

MOBILE ENGINEER
EQUIPMENT
1985

6

225 3525
Sinnington
Sinnington

265493 ?
273254

4400
MAIN

01 AUG 1985

From: Commanding General, Marine Corps Base, Camp Lejeune
To: Commandant of the Marine Corps (LME-5)
Subj: DISPOSAL ACTION OF GARRISON MOBILE (ENGINEER) EQUIPMENT
Ref: (a) MCO 4440.27C
Encl: (1) Disposal Documents (DD 1348-1) (7)
(2) Red Top Cards (NAVMC 10242) (6)
(3) DOD Property Record (DD 1342) (1)
(4) Transaction Card (TC-23) (1)
(5) Transaction Card (TC-22) (1)

1. In compliance with the reference, enclosures (1) and (2) are submitted.
2. Enclosures (3) and (4) are submitted to report receipt of item from another Marine activity.
3. Enclosure (5) is submitted to report transfer of item to Commanding Officer, MCAS, Yuma, Arizona.

W. M. RICE
By direction

Writer: D. Bullock, Prop, MAIN, x5300
Typist: R. Mosley, 29 Jul 85, WP #1391

01 AUG 1983

4400
MAIN

31 MAY 1985

From: Commanding General, Marine Corps Base, Camp Lejeune
To: Commandant of the Marine Corps (LME-5)
Subj: DISPOSAL ACTION OF GARRISON MOBILE (ENGINEER) EQUIPMENT

Ref: (a) MCO 4440.27C

Encl: (1) Disposal Documents (DD 1348-1) (2)
(2) Red Top Cards (NAVMC 10242) (2)

1. In compliance with the reference, enclosures (1) and (2) are submitted.

H. L. LUTTRELL
By direction

Writer: D. Bullock, Prop, MAIN, x5300
Typist: R. Mosley, 29 May 85, WP #1391



4400
MAIN

12 NOV 1985

From: Commanding General, Marine Corps Base, Camp Lejeune
To: Commandant of the Marine Corps (LME-5)

Subj: GROUND MOBILIZATION (ENGINEER) EQUIPMENT

Ref: (a) MCO 4440.27C

Encl: (1) Receipt Transaction Card (TC-24) (2 cards)
(2) DOD Property Record (DD 1342) (2 forms)
(3) Utilization Change Transaction Card (TC-21) (2 cards)
(4) Limited Technical Inspection Form (NAVMC 10560)
(2 forms)

1. In compliance with the reference, enclosures (1) and (2) are submitted to report receipt of item received.
2. Enclosure (3) notes change in the utilization code.
3. Please provide disposition instructions for equipment listed on enclosure (4).

W. M. RICE
By direction

Writer: D. Bullock, Prop, MAIN, x5300
Typist: R. Mosley, 07 Nov 85, WP #2007

1981 NOV 1 03

LIBRARY OF THE UNIVERSITY OF TORONTO
130 St. George Street, Toronto, Ontario M5S 1A5

<input type="checkbox"/> CHECKED BOX APPLIES	<input type="checkbox"/> ORDER FOR SUPPLIES OR SERVICES	<input type="checkbox"/> REQUEST FOR QUOTATIONS NO. RETURN COPIES OF THIS QUOTE BY <i>(THIS IS NOT AN ORDER. See DD Form 1155r)</i>	PAGE 1 OF
1. CONTRACT/PURCH ORDER NO.	2. DELIVERY ORDER NO.	3. DATE OF ORDER 84	4. REQUISITION/PURCH REQUEST NO.
5. D BY: CODE		7. ADMINISTERED BY (If other than 6) CODE	
DLA 700-84-C-8251			
9. CONTRACTOR/QUOTER CODE		FACILITY CODE	10. DELIVER TO FOB POINT BY
NAME AND ADDRESS PETTIBONE CORPORATION P.O. BOX 41042 4720 MONTGOMERY LANE BETHESDA, MD 20814		11. CHECK IF BUSINESS IS	
		<input type="checkbox"/> DEST	
		<input type="checkbox"/> OTHER <i>(See Schedule if other)</i>	
12. DISCOUNT TERMS		<input type="checkbox"/> SMALL DISADVANTAGED	
13. MAIL INVOICES TO:		<input type="checkbox"/> WOMEN-OWNED	
14. SHIP TO: CODE	15. PAYMENT WILL BE MADE BY: CODE		MARK ALL PACKAGES AND PAPERS WITH CONTRACT OR ORDER NUMBER
M95450			

16.	DELIVERY	This delivery order is subject to instructions contained on this side of form only and is issued on another Government agency or in accordance with and subject to terms and conditions of above numbered contract.
	PURCHASE	Reference your _____ furnish the following on terms specified herein, including, for U.S. purchases.
General Provisions of Purchase Order on DD Form 1155r (EXCEPT CLAUSE NO. 12 APPLIES ONLY IF THIS BOX <input type="checkbox"/> IS CHECKED, AND NO. 14 IF THIS BOX <input type="checkbox"/> IS CHECKED); special provisions _____ and delivery as indicated. This purchase is negotiated under authority of		
10 USC 2304(a)(3) or as specified in the schedule if within the U.S., its possessions or Puerto Rico; if otherwise under 2304(a)(6).		
<input type="checkbox"/> If checked, Additional General Provisions apply. Supplier shall sign "Acceptance" on DD Form 1155r and return _____ copies.		

ACCOUNTING AND APPROPRIATION DATA — ACCOUNTING CLASSIFICATION (REV. 7-65)									
APPROPRIATION SYMBOL AND SUBHEAD	OBJECT CLASS.	BUREAU CONT. NO.	SUB-ALLOT.	AUTH'N ACCT'G ACTY	TRANS. TYPE	PROPERTY ACCT'G ACTY	COUNTRY	COST CODE	AMOUNT
18. ITEM NO.	19. SCHEDULE OF SUPPLIES/SERVICES				20. RETAIL		21. QUANTITY ORDERED/ACCEPTED *	22. UNIT PRICE	23. AMOUNT
					UNIT PRICE	EXTENSION	UNIT		
0004	MIPR NO M95450-85-56093 FSC 3810 Crane, crash rough terrain, hyd, IAW WR-ALC/IRA 3810-047A S/N 858-80SC-003						1 ea	177,998	177,998.

* If quantity accepted by the Government is same as quantity ordered, indicate by ✓ mark. If different, enter actual quantity accepted below quantity ordered and encircle.		24. UNITED STATES OF AMERICA	25. TOTAL
BY: _____		CONTRACTING/ORDERING OFFICER	
26. QUANTITY IN COLUMN 20 HAS BEEN:		27. SHIP. NO.	28. D.O. VOUCHER NO.
<input type="checkbox"/> INSPECTED	<input type="checkbox"/> RECEIVED	<input type="checkbox"/> PARTIAL	29. DIFFERENCES
<input type="checkbox"/> ACCEPTED AND CONFORMS TO THE CONTRACT EXCEPT AS NOTED		<input checked="" type="checkbox"/> FINAL	30. INITIALS
DATE: 10/3/80	SIGNATURE OF AUTHORIZED GOVERNMENT REPRESENTATIVE: <i>[Signature]</i>	31. PAYMENT	32. PAID BY
36. I certify this account is correct and proper for payment.		<input type="checkbox"/> COMPLETE	33. AMOUNT VERIFIED CORRECT FOR
DATE: _____	SIGNATURE AND TITLE OF CERTIFYING OFFICER: _____	<input type="checkbox"/> PARTIAL	34. CHECK NUMBER
		<input type="checkbox"/> FINAL	35. BILL OF LADING NO.
37. RECEIVED AT	38. RECEIVED BY	39. DATE RECEIVED	40. TOTAL CONTAINERS
			41. S/R ACCOUNT NUMBER
			42. S/R VOUCHER NO.

THIS PARAGRAPH APPLIES ONLY TO QUOTATIONS SUBMITTED:

Supplies are of domestic origin unless otherwise indicated by quoter. The Government reserves the right to consider quotations or modifications thereof received after the date indicated should such action be in the interest of the Government. This is a request for information and quotations furnished are not offers. When quoting, complete blocks 11, 12, 22, 23, 25. If you are unable to quote, please advise. This request does not commit the Government to pay any cost incurred in preparation or the submission of this quotation or to procure or contract for supplies or services.

GENERAL PROVISIONS

1. INSPECTION AND ACCEPTANCE - Inspection and acceptance will be at destination, unless otherwise provided. Until delivery and acceptance, and after any rejections, risk of loss will be on the Contractor unless loss results from negligence of the United States Government. Notwithstanding the requirements for any Government inspection and test contained in specifications applicable to this contract, except where specialized inspections or tests are specified for performance solely by the Government, the contractor shall perform or have performed the inspections and tests required to substantiate that the supplies and services provided under the contract conform to the drawings, specifications and contract requirements listed herein, including if applicable the technical requirements for the manufacturers' part numbers specified herein.

2. VARIATION IN QUANTITY - No variation in the quantity of any item called for by this contract will be accepted unless such variation has been caused by conditions of loading, shipping, or packing, or allowances in manufacturing processes, and then only to the extent, if any, specified elsewhere in this contract.

3. PAYMENTS - Invoices shall be submitted in quadruplicate (one copy shall be marked "Original") unless otherwise specified, and shall contain the following information: Contract or order number, item number, contract description of supplies or services, sizes, quantities, unit prices and extended totals. Bill of lading number and weight of shipment will be shown for shipments on Government Bills of Lading. Unless otherwise specified, payment will be made on partial deliveries accepted by the Government when the amount due on such deliveries so warrants.

4. DISCOUNTS - In connection with any discount offered, time will be computed from date of delivery of the supplies to carrier when acceptance is at the point of origin, or from date of delivery at destination or port of embarkation when delivery and acceptance are at either of these points, or from the date the correct invoice or voucher is received in the office specified by the Government, if the latter is later than date of delivery. Payment is deemed to be made for the purpose of earning the discount on the date of mailing of the Government check.

DISPUTES - (This contract is governed by the Contract Disputes Act of 1978 (Public Law 95-563) (the "Act"). The Act provides administrative procedures for the submittal, analysis, negotiation, and if necessary, litigation of claims relating to this contract. The parties to this contract must comply with certain time restrictions on rendering of contracting officer decisions on claims, and on the appeal of those decisions. Further details on the rights and remedies under the Act may be found in the DAR at 1-314.)

6. FOREIGN SUPPLIES - This contract is subject to the Buy American Act (41 U.S.C. 10a-d) as implemented by Section VI of the DAR and any restrictions in appropriation acts on the procurement of foreign supplies. The quotation must identify any foreign items to be furnished.

7. CONVICT LABOR - In connection with the performance of work under this contract, the Contractor agrees not to employ any person undergoing sentence of imprisonment except as provided by Public Law 89-176, September 10, 1965 (18 U.S.C. 4082(c)(2)) and Executive Order 11755, December 29, 1973.

8. OFFICIALS NOT TO BENEFIT - No member of or Delegate to Congress or resident commissioner, shall be admitted to any share or part of this contract, or to any benefit that may arise therefrom, but this provision shall not be construed to extend to this contract if made with a corporation for its general benefit.

9. COVENANT AGAINST CONTINGENT FEES - The Contractor warrants that no person or selling agency has been employed or retained to solicit or secure this contract upon an agreement or understanding for a commission, percentage, brokerage, or contingent fee, excepting bona fide employees or bona fide established commercial or selling agencies maintained by the Contractor for the purpose of securing business. For breach or violation of this warranty the Government shall have the right to annul this

contract without liability or in its discretion to deduct from the contract price or consideration or otherwise recover, the full amount of such commission, percentage, brokerage or contingent fee.

10. GRATUITIES - (a) The Government may, by written notice to the Contractor, terminate the right of the Contractor to proceed under this contract if it is found after notice and hearing, by the Secretary or his duly authorized representative, that gratuities (in the form of entertainment, gifts or otherwise) were offered or given by the Contractor, or any agent or representative of the Contractor, to any officer or employee of the Government with a view toward securing a contract or securing favorable treatment with respect to the awarding or amending, or the making of any determinations with respect to the performing of such contract, provided, that the existence of the facts upon which the Secretary or his duly authorized representative make such findings shall be in issue and may be reviewed in any competent court. (b) In the event this contract is terminated as provided in paragraph (a) hereof the Government shall be entitled (i) to pursue the same remedies against the Contractor as it could pursue in the event of a breach of the contract by the Contractor and (ii) as a penalty in addition to any other damages to which it may be entitled by law to exemplary damages in an amount (as determined by the Secretary or his duly authorized representative) which shall be not less than three nor more than ten times the costs incurred by the Contractor in providing any such gratuities to any such officer or employee. (c) The rights and remedies of the Government provided in this clause shall not be exclusive and are in addition to any other rights and remedies provided by law or under this contract.

11. CONDITION FOR ASSIGNMENT - This Purchase Order may not be assigned pursuant to the Assignment of Claims Act of 1940, as amended (31 U.S.C. 203, 41 U.S.C. 15), unless or until the supplier has been requested and has accepted this order by executing the Acceptance hereon.

12. COMMERCIAL WARRANTY - The Contractor agrees that the supplies or services furnished under this contract shall be covered by the most favorable commercial warranties the Contractor gives to any customer for such supplies or services and that the rights and remedies provided herein are in addition to and do not limit any rights afforded to the Government by any other clause of this contract.

13. PRIORITIES, ALLOCATIONS, AND ALLOTMENTS - The Contractor shall follow the provisions of DMS Reg. 1, or DPS Reg. 1 and all other applicable regulations and orders of the Bureau of Domestic Commerce in obtaining controlled materials and other products and materials needed to fill this order.

14. FAST PAYMENT PROCEDURE

(a) *General.* This is a fast payment order. Invoices will be paid on the basis of the Contractor's delivery to a post office, common carrier, or, in shipment by other means, to the point of first receipt by the Government.

(b) *Responsibility for Supplies.* Title to the supplies shall vest in the Government upon delivery to a post office or common carrier for shipment to the specified destination. If shipment is by means other than post office or common carrier, title to the supplies shall vest in the Government upon delivery to the point of first receipt by the Government. Notwithstanding any other provision of the purchase order, the Contractor shall assume all responsibility and risk of loss for supplies (i) not received at destination, (ii) damaged in transit, or (iii) not conforming to purchase requirements. The Contractor shall either replace, repair, or correct such supplies promptly at his expense, provided instructions to do so are furnished by the Contracting Officer within ninety (90) days from the date title to the supplies vests in the Government. (180 days for overseas shipment.)

(c) *Preparation of Invoice.*

(1) Upon delivery of supplies to a post office, common carrier, or in shipments by other means, the point of first receipt by the Government, the Contractor shall prepare an invoice in accordance with Clause 3 of the General Provisions of Purchase Order, except that invoices under a blanket purchase agreement shall be prepared in accordance with the provisions of the agreement. All invoices shall also be prominently marked "Fast Pay."

(2) If the purchase price excludes the cost of transportation, the Contractor shall enter the prepaid shipping cost on the invoice as a separate item. The cost of parcel post insurance will not be paid by the Government. If transportation charges are separately stated on the invoice, the Contractor agrees to retain related paid freight bills or other transportation billings paid separately for a period of three (3) years and to furnish such bills to the Government when requested for audit purposes.

(3) In the event this order requires the preparation of a Material Inspection and Receiving Report (DD Form 250), the Contractor has the option of either preparing the DD Form 250 or including the following information on the invoice, in addition to that required in (c)(1) above: (A) a statement in prominent letters

"NO DD 250 PREPARED"; (B) shipment number; (C) mode of shipment; and (D) at line item level, (i) National Stock Number and or manufacturer's part number, (ii) unit of measure, (iii) Ship-To-Point, (iv) Mark-For-Point if in contract, and (v) MILSTRIP document number if in contract. When a DD Form 250 is not required, the invoice will include the following information: (i) Ship-To-Point, (ii) Mark-For-Point and MILSTRIP document number if in contract, as well as the information in (c)(i) above. In all cases where no DD Form 250 is prepared, a copy of the invoice will be included in each shipment.

(d) *Certification of Invoice.* The Contractor agrees that the submission of an invoice to the Government for payment is a certification that the supplies for which the Government is being billed have been shipped or delivered in accordance with shipping instructions issued by the ordering officer, in the quantities shown on the invoice, and that such supplies are in the quantity and of the quality designated by the cited purchase order.

OUTER SHIPPING CONTAINERS SHALL BE MARKED "FAST PAY"

15. (This clause applies if this contract is for services and is not exempted by applicable regulations of the Department of Labor.)

SERVICE CONTRACT ACT OF 1965 - Except to the extent that an exemption, variation or tolerance would apply pursuant to 29 CFR 4.6 if this were a contract in excess of \$2,500, the Contractor and any subcontractor hereunder shall pay all of his employees engaged in performing work on the contract not less than the minimum wage specified under section 6(a)(1) of the Fair Labor Standards Act of 1938, as amended (current minimum wage). However, in cases where section 6(e)(2) of the Fair Labor Standards Act of 1938 is applicable, the rates specified therein will apply. All regulations and interpretations of the Service Contract Act of 1965 expressed in 29 CFR Part 4 are hereby incorporated by reference in this contract.

ADDITIONAL GENERAL PROVISIONS

16. CHANGES - The Contracting Officer may, at any time, by a written order, and without notice to the sureties, make changes, within the general scope of this contract, in (i) drawings, designs, or specifications, where the supplies to be furnished are to be specially manufactured for the Government in accordance therewith; (ii) method of shipment or packing and (iii) place of delivery. If any such change causes an increase or decrease in the cost of, or the time required for performance of this contract, whether changed or not changed by any such order, an equitable adjustment shall be made by written modification of this contract. Any claim by the Contractor for adjustment under this clause must be asserted within 30 days from the date of receipt by the Contractor of the notification of change provided that the Contracting Officer, if he decides that the facts justify such action, may receive and act upon any such claim if asserted prior to final payment, under this contract. Failure to agree to any adjustment shall be a dispute concerning a question of fact within the meaning of the clause of this contract entitled "Disputes." However, nothing in this clause shall excuse the Contractor from proceeding with the contract as changed.

17. TERMINATION FOR DEFAULT - The Contracting Officer, by written notice, may terminate this contract, in whole or in part, for failure of the Contractor to perform any of the provisions hereof. In such event, the Contractor shall be liable for damages, including the excess cost of reprocurring similar supplies or services; provided that, if (i) it is determined for any reason that the Contractor was not in default or (ii) the Contractor's failure to perform is without his and his subcontractor's control, fault or negligence, the termination shall be deemed to be a termination for convenience under paragraph 18. As used in this provision the term "subcontractor" and "subcontractors" means subcontractors at any tier.

18. TERMINATION FOR CONVENIENCE - The Contracting Officer, by written notice, may terminate this contract, in whole or in part, when it is in the best interest of the Government. If this contract is for supplies and is so terminated, the Contractor shall be compensated in accordance with Section VIII of the Defense Acquisition Regulation in effect on this contract's date. To the extent that this contract is for services and is so terminated, the Government shall be liable only for payment in accordance with the payment provisions of this contract for services rendered prior to the effective date of termination.

19. ASSIGNMENT OF CLAIMS - Claims for monies due or to become due under this contract shall be assigned only pursuant to the Assignment of Claims Act of 1940, as amended (31 U.S.C. 203, 41 U.S.C. 15). However, payments to an assignee of monies under this contract shall not, to the extent provided in said Act, as amended, be subject to reduction or set-off (See Clause 11).

ACCEPTANCE

THE CONTRACTOR HEREBY ACCEPTS THE OFFER REPRESENTED BY THE NUMBERED PURCHASE ORDER AS IT MAY PREVIOUSLY HAVE BEEN OR IS NOW MODIFIED, SUBJECT TO ALL OF THE TERMS AND CONDITIONS SET FORTH, AND AGREES TO PERFORM THE SAME.

NAME OF CONTRACTOR	SIGNATURE	TYPED NAME AND TITLE	DATE SIGNED

MATERIAL INSPECTION AND RECEIVING REPORT

1. PROC. INSTRUMENT IDEN(CONTRACT) **DLA700-84-C-8251**

(ORDER) NO. 4. INVOICE NO. **H-2213**
DATE **85Sep23**

7. PAGE **1** OF **1**
8. ACCEPTANCE POINT **S**

2. SHIPMENT NO. **AAA0004Z** 3. DATE SHIPPED **85Sep23** 4. B/L **S8198669** 5. DISCOUNT TERMS **A Net Due 30 Days**

9. PRIME CONTRACTOR CODE **7A779**
Pettibone Corporation
P.O. Box 41042
4720 Montgomery Lane
Bethesda, MD 20814

10. ADMINISTERED BY CODE **S2101A**
DCASMA Baltimore
300 E. Joppa Rd. Hampton Plz. Bldg. Rm.200
Towson, MD 21204

11. SHIPPED FROM (if other than 9) CODE **13841** FOB: **S**
Pettibone Tiffin Corporation
235 Miami St.
Tiffin, OH 44883

12. PAYMENT WILL BE MADE BY CODE **S3910A**
DCASR Philadelphia
P.O. Box 7730
Philadelphia, PA 19101

13. SHIPPED TO CODE **M67001**
Traffic Management Officer
Marine Corps Base
Camp LeJeune, NC 28542

14. MARKED FOR CODE
Plant Account
DOC No. M95450-4310-6093
DLA700-84-C-8251
Supp Add M67001
Non-Mistrip RDD 5236 PRI 13

15. ITEM NO.	16. STOCK/PART NO. (Indicate number of shipping containers-type of container-container number.)	DESCRIPTION	17. QUANTITY SHIP/REC'D	18. UNIT	19. UNIT PRICE	20. AMOUNT
0004	MIPR No. M95450-85-56093 FSC 3810 Crane, crash, rough terrain, hyd, in accordance with WR-ALC/IRA 3810-047A S/N 858-80SC-003 AC1751109 6004 031 00701 0 000027 11 067001 600420056093 - \$178,048.00 Applicable to CLIN 0004 & \$50.00 of CLIN 0006		1	EA	177,998.00	\$177,998.00

21. PROCUREMENT QUALITY ASSURANCE

A. ORIGIN
 PQA ACCEPTANCE of listed items has been made by me or under my supervision and they conform to contract, except as noted herein or on supporting documents.

B. DESTINATION
 PQA ACCEPTANCE of listed items has been made by me or under my supervision and they conform to contract, except as noted herein or on supporting documents.

23 Sept 85 *R.C. Karr*
DATE SIGNATURE OF AUTH GOVT REP

TYPED NAME AND OFFICE **R.C. Karr S3603A**

22. RECEIVER'S USE

Quantities shown in column 17 were received in apparent good condition except as noted.

10-3-85 *[Signature]*
DATE RECEIVED SIGNATURE OF AUTH GOVT REP

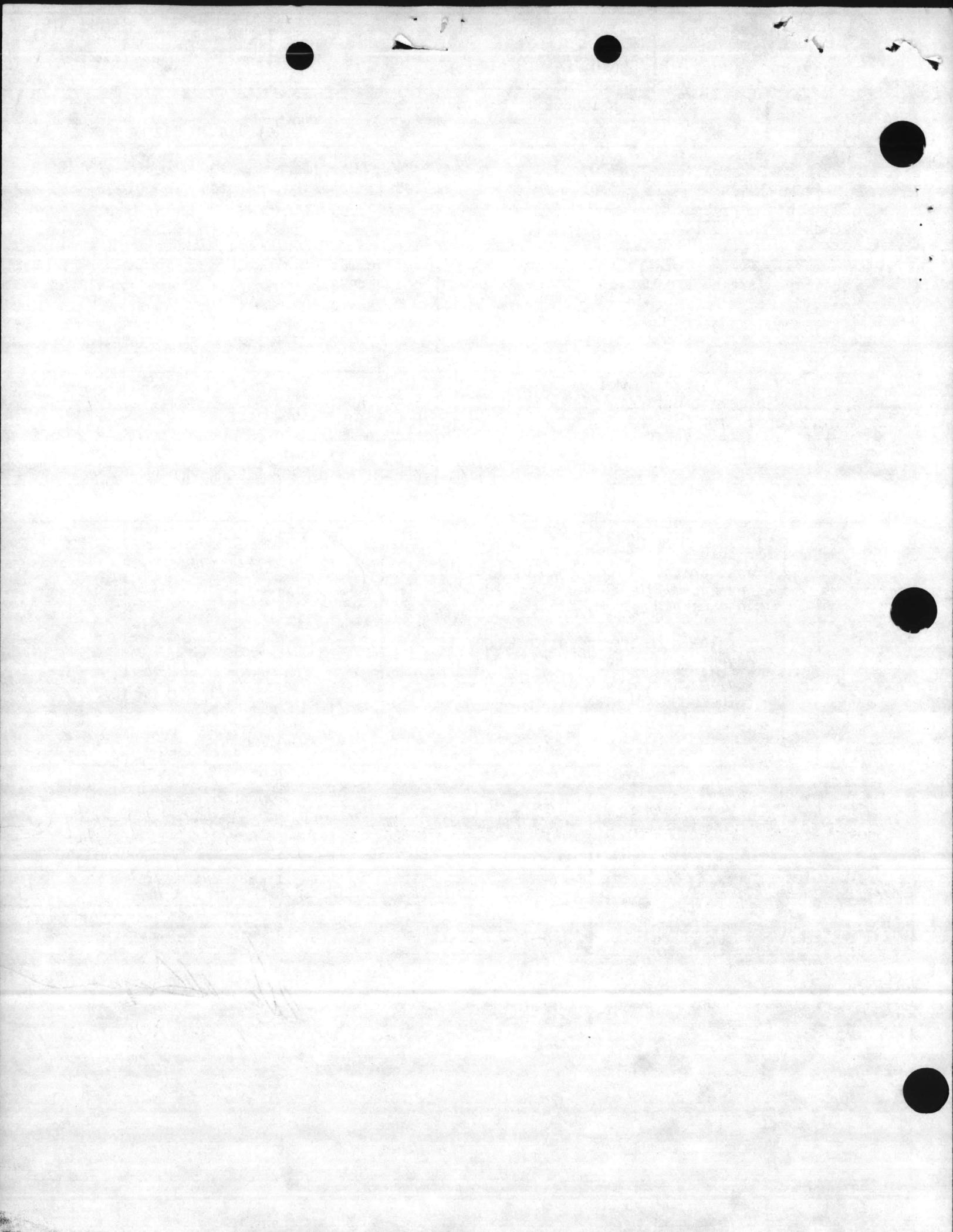
TYPED NAME AND OFFICE

* If quantity received by the Government is the same as quantity shipped, indicate by () mark; if different, enter actual quantity received below quantity shipped and encircle.

23. CONTRACTOR USE ONLY

CLIN 0006 - 1 copy of manuals overpacked with CLIN 0004

[Signature]
10-3-85



3014

SERVICING SYMBOLS (SS)		WORKSHEET FOR QUARTERLY PREVENTIVE MAINTENANCE AND TECHNICAL INSPECTION FOR ENGINEER EQUIPMENT (4730)				LEGEND FOR MARKING (SS)	
C - CLEAN T - TIGHTEN A - ADJUST L - LUBRICATE S - SERVICE		APPLICABLE REFERENCES (SEE INSTRUCTIONS ON PAGE 6): a. MCO 4710.2 - (ENGINEER EQUIPMENT REPAIR CRITERIA) b. TM 4700-15/1 - (TACTICAL EQUIPMENT RECORD PROCEDURES)				NA - NOT APPLICABLE M - MISSING ✓ - SATISFACTORY X - ADJUSTMENT REQ. XX - REPAIR REQ. XXX - REPLACEMENT REQ. D - IMMEDIATE D/L U - UNSATISFACTORY MR - MODIFICATION REQUIRED O - <u>CIRCLE DEFECTS WHEN CORRECTED</u>	
NOMENCLATURE A Asphalt mixer		MAKE Wylie		MODEL 330			
ORGANIZATION Heavy Equipment		DATE 10-29-85	HOURS 0017.8	MILES	REGISTRATION NO. 269073		
ENGINE MAKE/MODEL (IF APPLICABLE, LIST BOTH ENGINES)		ENGINE SERIAL NO. (IF APPLI., LIST BOTH ENGINES)		ATTACHMENTS			
1. Wis. TJD		1. 5417977		MAKE AND MODEL			
(USE ADDITIONAL FORM)		(USE ADDITIONAL FORM)		SERIAL NO.			
2.		2.		1			
				XX OTHER (STATE) Disposition			
<input checked="" type="checkbox"/> EQUIPMENT RECORD FOLDER		<input checked="" type="checkbox"/> PUBLICATIONS AVAILABLE		<input checked="" type="checkbox"/> APPEARANCE		<input checked="" type="checkbox"/> OPERATOR'S DAILY P.M.	
				<input checked="" type="checkbox"/> FIRE EXTINGUISHER		<input checked="" type="checkbox"/> TOOLS AND EQUIPMENT	

REMARKS AND RECOMMENDATIONS/DISPOSITION INSTRUCTIONS:

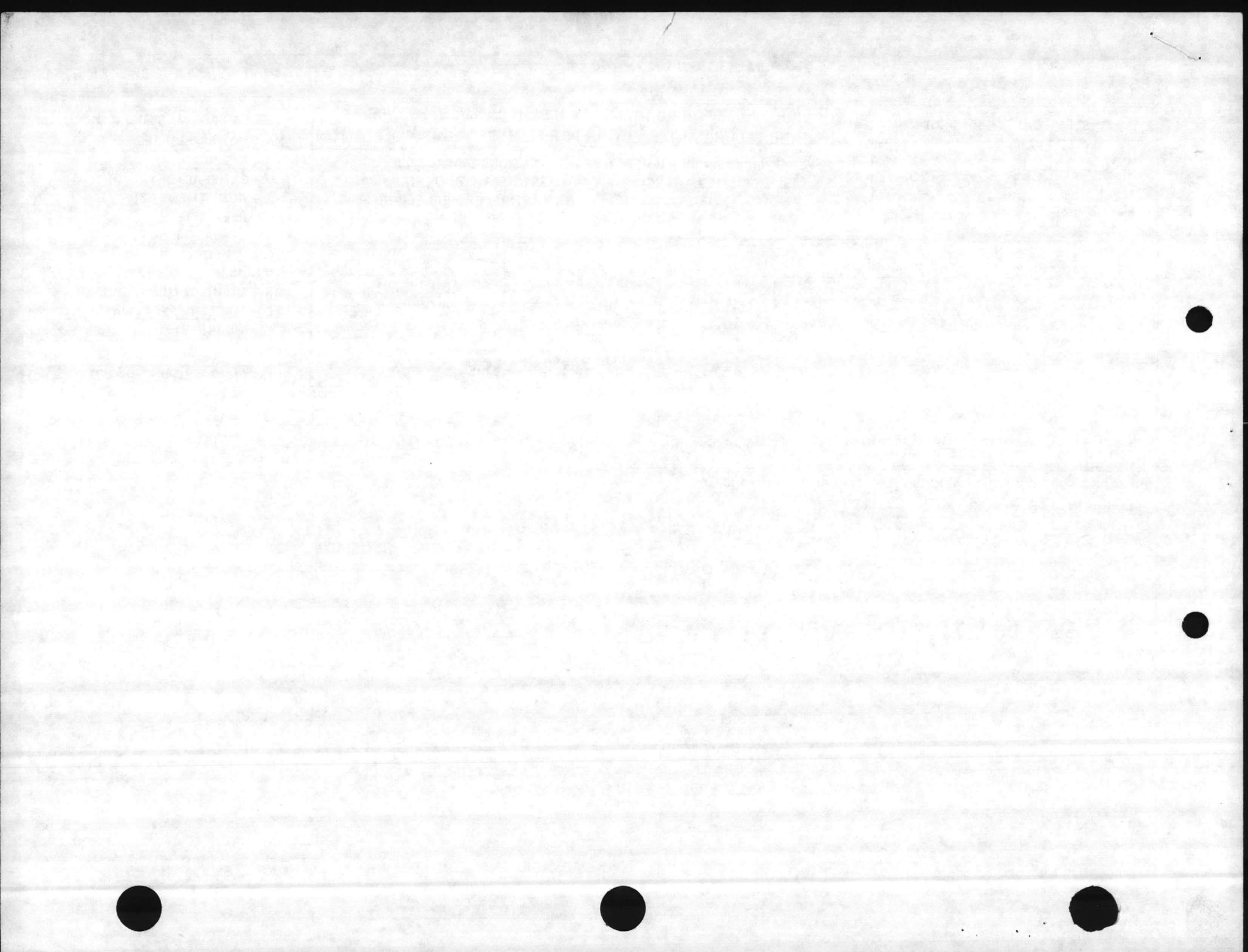
1. LUBRICATION REQUIRED (INDICATE TYPE)

D17 REPLACE CARBURETOR

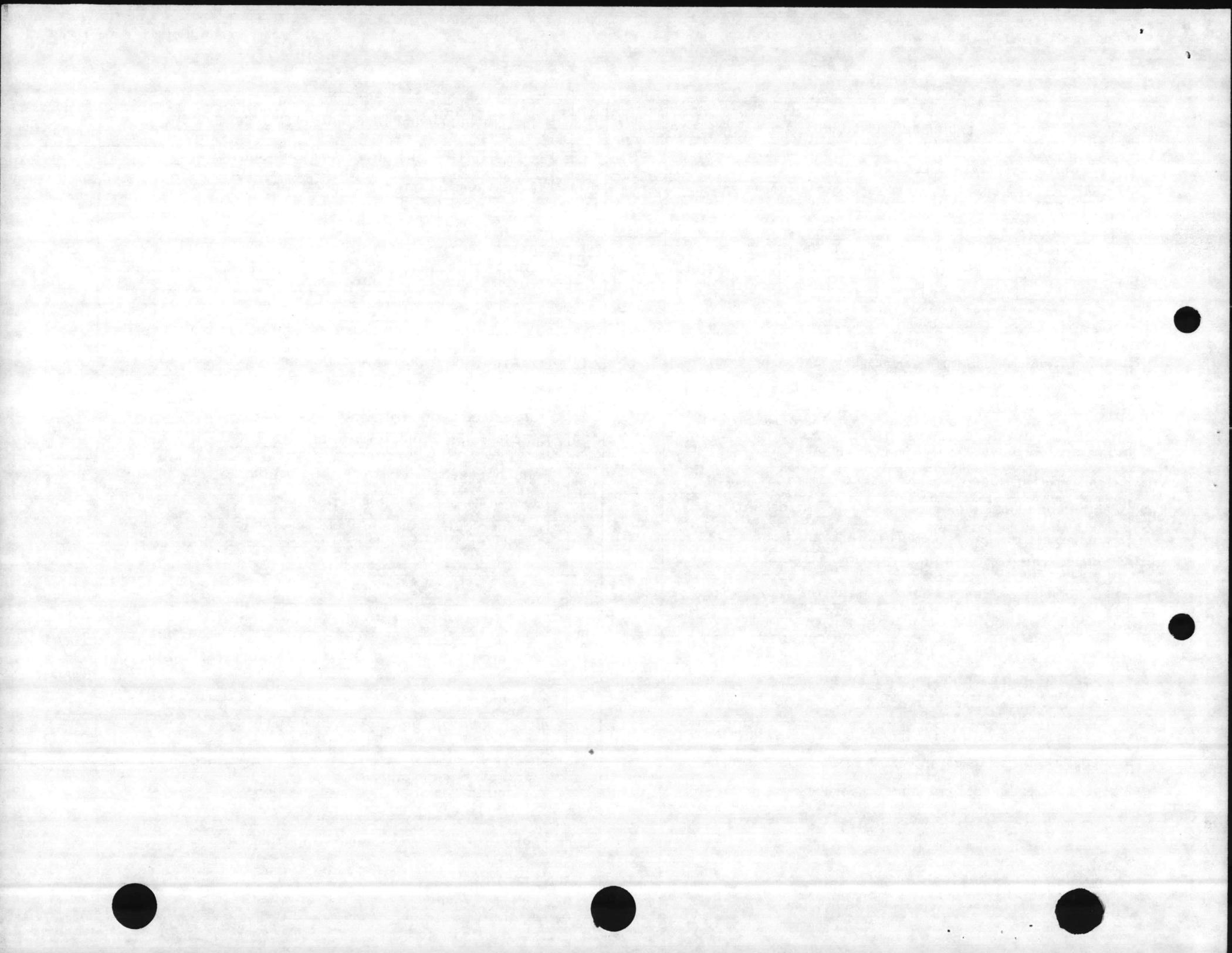
D6 REPLACE OIL FILLER CAP

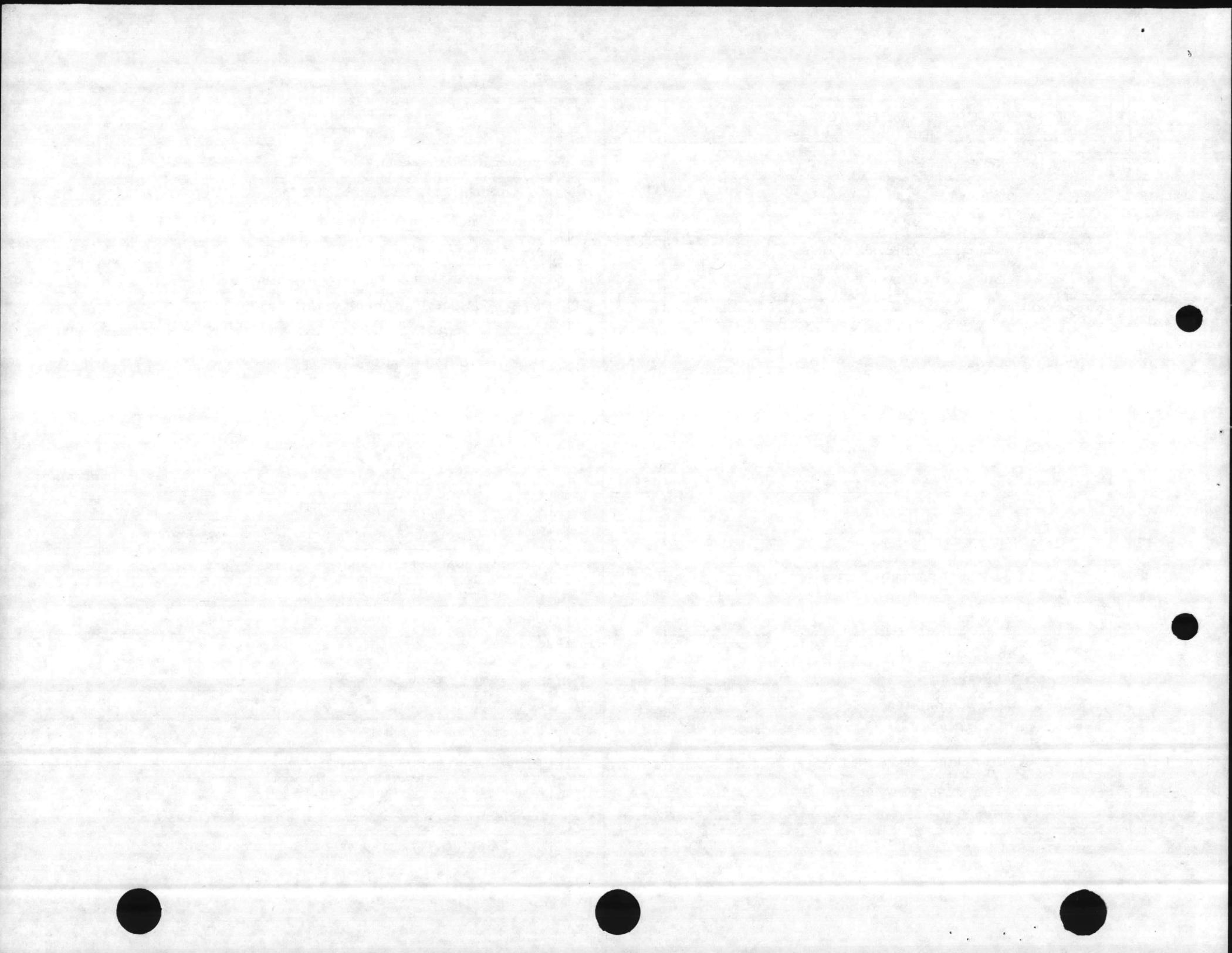
G1 NEEDS SPOT SANDING AND PAINTING

ITEM COST (CURRENT)	EQUIPMENT AGE	REPAIR LIMIT		EST. COST THIS REPAIR	CONDITION CODE
		% OF TIME	COST LIMIT		
\$ 510.00	YEARS 7 MONTHS 0	0%	\$1,251.00	\$ 240 ⁰⁰	P



D	S	ENGINE AND POWER UNIT	EST. COST OF REPAIR	D	S	ENGINE AND POWER UNIT (ELECTRICAL SYSTEM)	EST. COST OF REPAIR																
1	✓	CYLINDER HEAD (GASKET, LEAKS, CRACKS)		27	✓	SPARK PLUGS (CRACKS, DISCOLORATION, FOULING) CLEAN AND GAP AS NECESSARY																	
2	✓	EXHAUST SYS. (MANIFOLD, MUFFL., CONNECTIONS, PIPE), EXHAUST BACK PRESSURE ___ PSI (Hg). SMOKE ANALYSIS (BLACK, BLUE, WHITE)		28	✓	BATTERY (CASE, BATTERY TERMINALS) SPECIFIC GRAVITY (RECORD)																	
3	✓	VALVE MECHANISM (COVERS, SPRINGS, ROCKER ARMS, PUSH RODS) CLEARANCE																					
4	✓	COMPRESSION TEST (TI OR MALFUNCTION ONLY)		29	✓	BATTERY (BOX, HOLD DOWNS, CABLES, CONNECTIONS)																	
		<table border="1"> <tr> <td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td> </tr> <tr> <td>8</td><td>7</td><td>6</td><td>5</td><td>4</td><td>3</td><td>2</td><td>1</td> </tr> </table>	1	2	3	4	5	6	7	8	8	7	6	5	4	3	2	1		30	✓	BATTERY CHARGING GENERATOR/ALTERNATOR (MOUNTING, CONNECTIONS, BRUSHES COMMUTATOR). OUTPUT ___ AMP @ ___ RPM	
1	2	3	4	5	6	7	8																
8	7	6	5	4	3	2	1																
5	✓	CRANKCASE (LEAKS, OIL LEVEL). BREATHER (CLEAN)		31	✓	BATTERY SLAVE RECEPTACLE																	
6	✗	OIL FILTERS/COOLERS (LEAKS, CLEAN) <i>filled cap</i>		32	✓	VOLTAGE REGULATOR - SEAL (CONNECTIONS, GROUND, OPERATION)																	
7	✓	RADIATOR (CORE, SHUTTERS, HOSES, CAP) (LEAKS, RESTRICTION, DAMAGE)		33	✓	STARTER (MOUNTING, CONNECTIONS, BRUSHES, COMMUTATOR)																	
8	✓	ANTI FREEZE (SPECIFIC GRAVITY) PROTECTED TO ___ °F.		34	✓	DISTRIBUTOR/MAGNETO (CAP, ROTOR, POINTS) (MOUNTING, CONNECTIONS)																	
9	✓	WATER PUMP, FAN, SHROUD (LEAKS, ALIGNMENT, MOUNTING)		35	✓	IGNITION COIL (MOUNTING, CRACKS, CABLE)																	
10	✓	ACCESSORY DRIVE BELTS AND PULLEYS (CRACKS, ROT, ALINEMENT)		36	✓	LIGHTS (CONNECTIONS, MOUNTING) DASH, BLACKOUT, HEAD, TAIL, CLEARANCE, WORK LIGHTS																	
11	✓	OIL PUMP PRESSURE/TEMPERATURE ___ PSI. ___ °F.		37	✓	WIRING HARNESS (CONNECTION, INSULATION)																	
12	✓	GOVERNOR AND LINKAGE (LEAKS, ALIGNMENT, OPERATION)		38	✓	SWITCHES (MOUNTING, CONNECTIONS)																	
13	✓	OVERSPEED GOVERNOR (CONNECTIONS, OPERATION)		39	✓	METERS (VOLT, AMP, HOUR, ODOMETER, TACHOMETER, SPEEDOMETER) (MOUNTING, CONNECTIONS)																	
14	✓	AIR BOX, AIR BOX DRAINS (RESTRICTION, GASKETS) AIR BOX PRESSURE ___ PSI (Hg)		40																			
15	✓	BLOWER (LEAKS, SEALS, MOUNTING, SCREEN)		41																			
16	✓	FUEL PUMPS (HOUSING, LINES, CONNECTIONS, SEDIMENT BOWL)		42																			
17	✗	CARBURETOR/LINKAGE (LEAKS, ALIGNMENT)		E			PUMPS & COMPRESSORS - WATER/HYDRAULIC/PNEUMATIC	EST. COST OF REPAIR															
18	✓	FUEL FILTER (LEAKS, RESTRICTION, DRAIN)		1		RESERVOIR (LEAKS, CRACKS, WELDS, BREATHERS, FILTERS, STRAINERS)																	
19	✓	AIRCLEANERS/PRECLEANERS (LEAKS, CONNECTIONS, MOUNTING, RESTRICTION)		2		PUMP (MOUNTING, BRACKETS, HOUSING) OUTPUT ___ PSI ___ GPM																	
20	✓	INJECTORS, INJECTOR PUMPS (LEAKS, FILTERS, RESTRICTIONS)		3		RELIEF VALVES ___ PSI																	
21	✓	FUEL TANK, CAP, MOUNTING (VALVES, LINES, TRAPS, SCREEN)		4		CONTROL VALVES (LINKAGE, LEVERS) CUT IN PRESSURE ___ PSI. CUT OUT ___ PSI.																	
22	✓	FUEL LINES/CONNECTIONS (CRACKS, LEAKS)		5		VALVES (FLOW, CHECK, STEERING)																	
23	✓	GAUGES (FUEL, OIL TEMP, PRESSURE, VACUUM) OPERATION		6		CYLINDERS (LEAKS, ALINEMENT) MOUNTING, CRACKS)																	
24	✓	STARTING AID (CONNECTIONS, LINES)		7		HOSES AND CONNECTIONS (LEAKS, CRACKS, PACKING)																	
25	✓	EMERGENCY SHUTDOWN DEVICES (CONNECTIONS, LINKAGE)		8		FILTERS/STRAINERS																	
26	✓	AIR COMPRESSOR (GASKETS, SEALS, BREATHERS)																					





G	S	FRAME AND SUSPENSION (CONTINUED)	EST. COST OF REPAIR	H	S	ATTACHMENTS/BLADES/CUTTING EDGES (Check applicable block in Lines 1, 2, 3 and 4)	EST. COST OF REPAIR
16		DRAWBARS, CIRCLE AND MOLDBOARD		1		<input type="checkbox"/> SHOVEL FRONT <input type="checkbox"/> BACK HOE <input type="checkbox"/> PILE DRIVER	
17		STEERING OR LEANING WHEEL		2		<input type="checkbox"/> DRAGLINE <input type="checkbox"/> CLAMSHELL <input type="checkbox"/> SCRAPERS	
18		SWING LOCK		3		<input type="checkbox"/> BUCKET, MULTI-PURPOSE <input type="checkbox"/> WINCH <input type="checkbox"/> RIPPER	
19		MACHINERY FRAME BASE, CAB		4		<input type="checkbox"/> FORKLIFT <input type="checkbox"/> BLADES <input type="checkbox"/>	
20		GANTRY - SHEAVES, CABLES, PINS, LOCKS		5		DRUMS, SHEAVES, CABLES, LEADS AND GUIDES	
21		MAST ASSEMBLY		6		CUTTING EDGES, CORNER SHOES, BOOTS, END BITS, TEETH, SHANKS, MOLDBOARD ASSEMBLY	
22		HYDRAULIC CYLINDERS (LEAKS, DAMAGED, BENT)		7		SKIPPER SHAFT AND SADDLE BLOCK ASSEMBLY	
23		STEERING GEAR ASSEMBLY		8		TAGLINE, GANTRY, HAMMER LEADS, BLOCKS	
24		BOOSTER STEERING ASSEMBLY		9		AUGER	
25		SAFETY CHAINS		10		FORKS, BUCKET, BOOM	
26		TRACK ASSEM. (PLATES, LINKS, BUSHINGS, PINS, IDLER ROLLERS-SPRINGS, BUSHINGS, SHAFTS, MOUNTINGS, BEARINGS, SEALS)		11			
27		TRACK, TENSION					
28		FIFTH WHEEL, TOW HITCH, PINTLE HOOK-MOUNTINGS, LOCKS				MOBILE ELECTRIC POWER GENERATING SOURCES (MEPGS)	EST. COST OF REPAIR
29		YOKE ASSEMBLY		1		COMPLETE ENGINE AND POWER UNIT SECTION BEFORE PROCEEDING	
30		TAILGATE, BOWL, HINGE PINS, EJECTOR, APRON		2		GOVERNOR ASSEMBLY (MODULES, TERMINALS, ADJUSTMENTS, CONNECTORS)	
31		GEAR BOXES (LEANING WHEEL, CIRCLE, ETC.)		3		ALTERNATOR ASSEMBLY (BEARINGS, STARTER, ROTOR, DIODES, COOLING FAN, INTAKES, FLEXIBLE COUPLING)	
32		STOPLOCK SPRINGS		4		ELECTRIC/ELECTRONIC WIRING HARNESSSES AND CONNECTORS	
33		CENTER PIN OR GUDGEON		5		PLUG-IN MODULES, LOAD CONTACTORS	
34		AIR LINES AND CONNECTIONS		6		PRINTED CIRCUIT BOARDS (CRACKS, DIRT, CONFORMAL COATING, COMPONENT MOUNTING)	
35		CONVEYORS, HOPPERS, SIDEBARDS		7		CONTROL CABINET (MOUNTS, CONNECTORS, COMPONENT MOUNTING)	
36		HAMMERS, JAWS, LINING PLATES, ROLLS, TOGGLE PLATES AND SEATS		8		PROTECTIVE CIRCUIT (OPERATION, TRIP POINT RANGES)	
37		PINS AND CHUTES		9		CABLES (REMOTE OPERATION, PARELLELING, CONNECTIONS)	
38		VALVES, PIPING HOSE AND TROUGHS		10		HOUSING (SEALS, COMPARTMENTS, FASTENERS, MARKINGS)	
39		SKIP		11		AUXILIARY WINTERIZATION KIT (COMPLETENESS, OPERATION)	
40		BATCHMETER		12		TERMINAL BOARD	
41		WATER TANK		13			
42				14			





J S S		REFRIGERATION/AIR CONDITIONING	EST. COST OF REPAIR	M S S	BITUMINOUS DISTRIBUTOR	EST. COST OF REPAIR
1		COMPRESSOR		1	SIGNAL BELL	
2		BELTS, PULLEYS, SHEAVES		2	BITUMETER, SAFETY VALVE	
3		METERING DEVICE		3	BURNERS, HEATER FLUES	
4		EVAPORATOR COIL		4	COUPLING, SPRAY BARS, PIPING, VALVES	
5		CONDENSOR COIL		5		
6		TEMPERATURE CONTROLS		N CHAIN AND POWER SAW		EST. COST OF REPAIR
7		SIGHT GLASS		1	TABLE TILTING SCREW	
8		GASKET, DOOR		2	COLUMN BASE AND FRAME	
9		REFRIGERANT (SHORT, HIGH)		3	SPROCKET AND CHAIN (OILER)	
10		LEAKS (OIL, REFRIGERANT)		4	SAW GUARDS	
11		TIMER DEFROST		5	MITRE GAUGE	
12		VALVES (SERVICE, PRESSURE, REGULATING, SOLENOID, CHECK)		6	SWING GUARDS	
13				7	BLADES (CONDITION)	
K		WATER SUPPLY EQUIPMENT (Check Power Supply, Pumps, first)	EST. COST OF REPAIR	8		
1		CHLORINE, CYLINDER OR BAG CHLORINE (TEST FEED)		O SPECIAL WRITE-IN SECTION (See Section P, #5)		EST. COST OF REPAIR
2		PRESSURE REGULATOR (CHLORINE)				
3		CHEMICAL FEED EQUIPMENT (HOSES, FEEDLINES, CONNECTORS)				
4		VALVES AND STRAINERS				
5		FILTER SECTION				
6						
L		ELECTRIC MOTORS	EST. COST OF REPAIR			
1		STATOR/ROTOR/END BELLS/BEARINGS				
2		MOUNTINGS				
3		CAPACITORS				
4		ELECTRICAL SWITCHES AND CONNECTORS AND WIRING				



3510

SERVICING SYMBOLS (SS)
 C - CLEAN
 T - TIGHTEN
 A - ADJUST
 L - LUBRICATE
 S - SERVICE

WORKSHEET FOR QUARTERLY PREVENTIVE MAINTENANCE AND TECHNICAL INSPECTION FOR ENGINEER EQUIPMENT (4730)

APPLICABLE REFERENCES (SEE INSTRUCTIONS ON PAGE 6):
 a. MCO 4710.2 - (ENGINEER EQUIPMENT REPAIR CRITERIA)
 b. TM 4700-15/1 - (TACTICAL EQUIPMENT RECORD PROCEDURES)

PA. 211863

LEGEND FOR MARKING (SS)
 NA - NOT APPLICABLE
 M - MISSING
 ✓ - SATISFACTORY
 X - ADJUSTMENT REQ.
 XX - REPAIR REQ.
 XXX - REPLACEMENT REQ.
 D - IMMEDIATE D/L
 U - UNSATISFACTORY
 MR - MODIFICATION REQUIRED
 O - CIRCLE DEFECTS WHEN CORRECTED

NOMENCLATURE Log Splitter		MAKE Vermeer	MODEL LS 200
ORGANIZATION Heavy Equipment	DATE 10-29-85	HOURS 2351p	MILES 269370
ENGINE MAKE/MODEL (IF APPLICABLE, LIST BOTH ENGINES)	ENGINE SERIAL NO. (IF APPL., LIST BOTH ENGINES)	ATTACHMENTS	
1. Kohler K3015 (USE ADDITIONAL FORM)	1. 8319894 (USE ADDITIONAL FORM)	MAKE AND MODEL	
2.	2.	SERIAL NO.	

(X)	INDICATE PURPOSE
	TECHNICAL INSPECTION (TI)
	LIMITED TECH. INSPECTION (LT)
	QUARTERLY (Q-3 MO.) (H-250 HR.)
XX	OTHER (STATE) Disposition

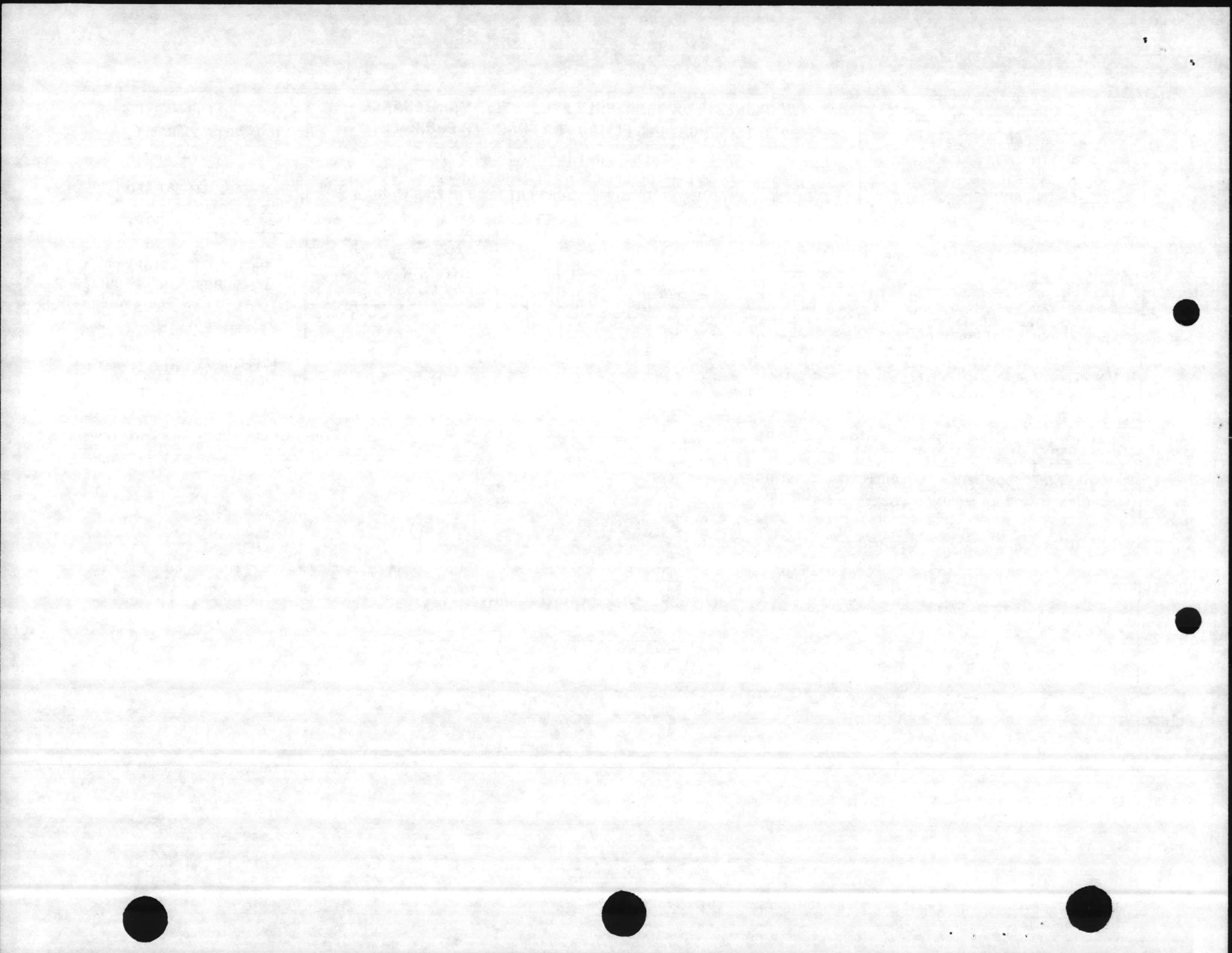
EQUIPMENT RECORD FOLDER
 PUBLICATIONS AVAILABLE
 APPEARANCE
 OPERATOR'S DAILY P.M.
 FIRE EXTINGUISHER
 TOOLS AND EQUIPMENT

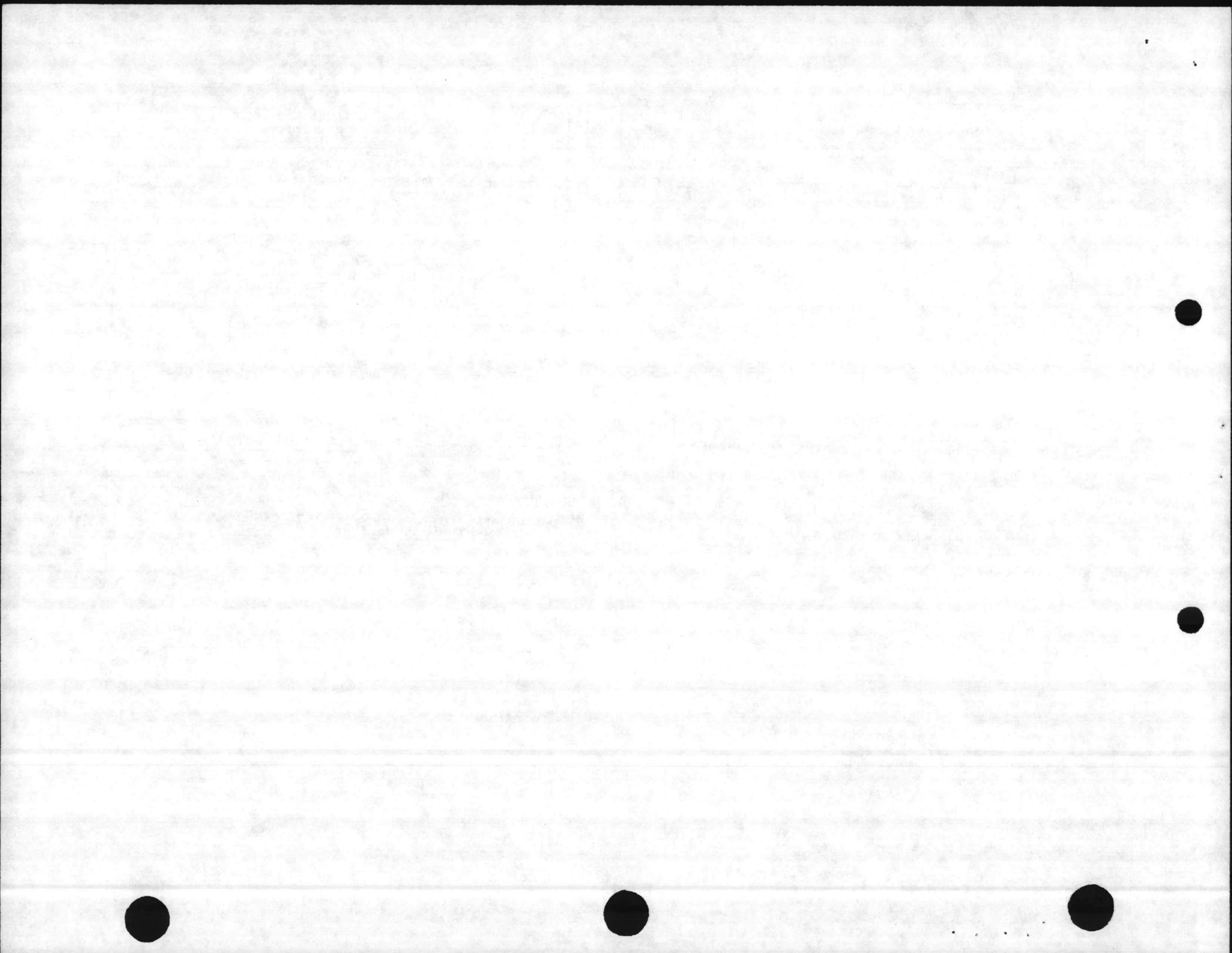
REMARKS AND RECOMMENDATIONS/DISPOSITION INSTRUCTIONS:

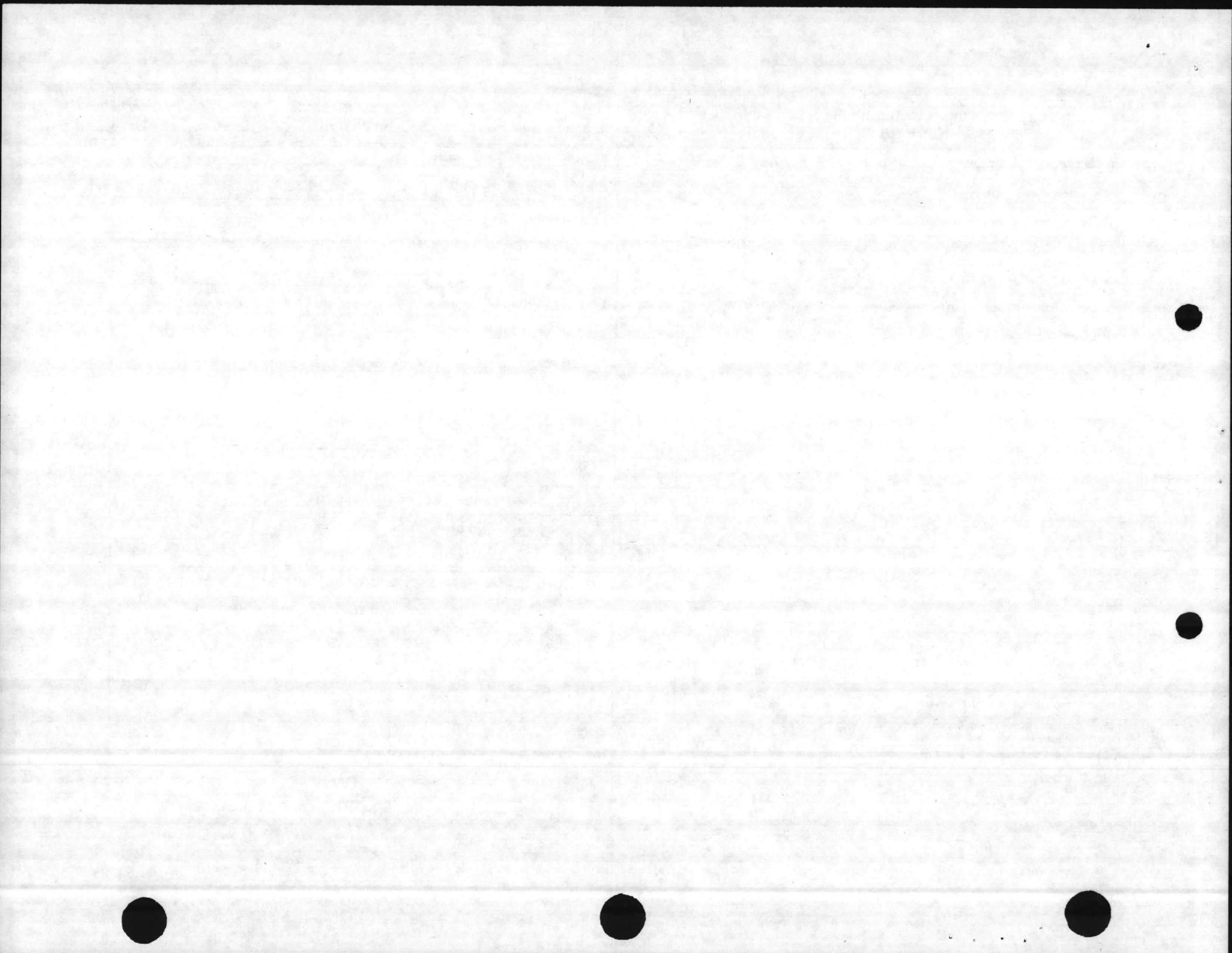
1. LUBRICATION REQUIRED (INDICATE TYPE)

- D4 OVERHAUL ENGINE (EXCESSIVE OIL CONSUMPTION)
- D2 REPLACE MUFFLER
- E9 REPLACE HYDRAULIC PUMP COUPLING CHAIN
- H5 REPLACE RAM KNIFE GUIDES
- D9 REPLACE AIR CLEANER ELEMENT

ITEM COST (CURRENT) \$ 550.00	EQUIPMENT AGE YEARS 7 MONTHS 0	REPAIR LIMIT		EST. COST THIS REPAIR \$ 400⁰⁰	CONDITION CODE R-2
		% ONE TIME 2%	COST LIMIT \$255.00		





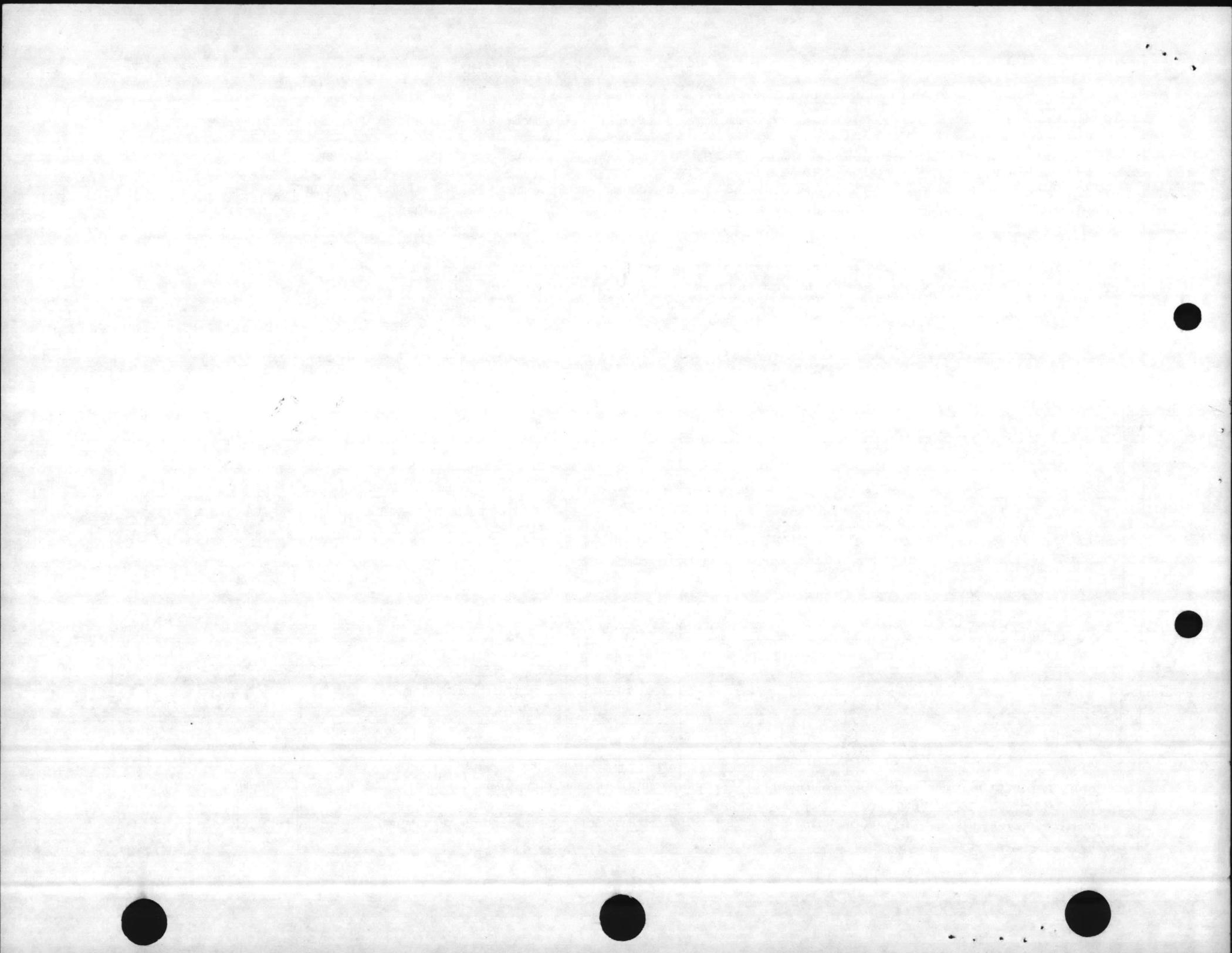


G	S	FRAME AND SUSPENSION (CONTINUED)	EST. COST OF REPAIR	H	S	ATTACHMENTS/BLADES/CUTTING EDGES (Check applicable block in Lines 1, 2, 3 and 4)	EST. COST OF REPAIR
16		DRAWBARS, CIRCLE AND MOLDBOARD		1		<input type="checkbox"/> SHOVEL FRONT <input type="checkbox"/> BACK HOE <input type="checkbox"/> PILE DRIVER	
17		STEERING OR LEANING WHEEL		2		<input type="checkbox"/> DRAGLINE <input type="checkbox"/> CLAMSHELL <input type="checkbox"/> SCRAPERS	
18		SWING LOCK		3		<input type="checkbox"/> BUCKET, MULTI-PURPOSE <input type="checkbox"/> WINCH <input type="checkbox"/> RIPPER	
19		✓ MACHINERY FRAME BASE, CAB		4		<input type="checkbox"/> FORKLIFT <input checked="" type="checkbox"/> BLADES <input type="checkbox"/>	
20		GANTRY - SHEAVES, CABLES, PINS, LOCKS		5	X	DRUMS, SHEAVES, CABLES, LEADS AND GUIDES	
21		MAST ASSEMBLY		6		✓ CUTTING EDGES, CORNER SHOES, BOOTS, END BITS, TEETH, SHANKS, MOLDBOARD ASSEMBLY	
22		✓ HYDRAULIC CYLINDERS (LEAKS, DAMAGED, BENT)		7		SKIPPER SHAFT AND SADDLE BLOCK ASSEMBLY	
23		✓ STEERING GEAR ASSEMBLY		8		TAGLINE, GANTRY, HAMMER LEADS, BLOCKS	
24		BOOSTER STEERING ASSEMBLY		9		AUGER	
25		✓ SAFETY CHAINS		10		FORKS, BUCKET, BOOM	
26		TRACK ASSEM. (PLATES, LINKS, BUSHINGS, PINS, IDLER ROLLERS-SPRINGS, BUSHINGS, SHAFTS, MOUNTINGS, BEARINGS, SEALS)		11			
27		TRACK, TENSION					
28		FIFTH WHEEL, TOW HITCH, PINTLE HOOK-MOUNTINGS, LOCKS					EST. COST OF REPAIR
29		YOKE ASSEMBLY		1		COMPLETE ENGINE AND POWER UNIT SECTION BEFORE PROCEEDING	
30		TAILGATE, BOWL, HINGE PINS, EJECTOR, APRON		2		GOVERNOR ASSEMBLY (MODULES, TERMINALS, ADJUSTMENTS, CONNECTORS)	
31		GEAR BOXES (LEANING WHEEL, CIRCLE, ETC.)		3		ALTERNATOR ASSEMBLY (BEARINGS, STARTER, ROTOR, DIODES, COOLING FAN, INTAKES, FLEXIBLE COUPLING)	
32		STOPLOCK SPRINGS		4		ELECTRIC/ELECTRONIC WIRING HARNESSSES AND CONNECTORS	
33		CENTER PIN OR GUDGEON		5		PLUG-IN MODULES, LOAD CONTACTORS	
34		AIR LINES AND CONNECTIONS		6		PRINTED CIRCUIT BOARDS (CRACKS, DIRT, CONFORMAL COATING, COMPONENT MOUNTING)	
35		CONVEYORS, HOPPERS, SIDEBOARDS		7		CONTROL CABINET (MOUNTS, CONNECTORS, COMPONENT MOUNTING)	
36		HAMMERS, JAWS, LINING PLATES, ROLLS, TOGGLE PLATES AND SEATS		8		PROTECTIVE CIRCUIT (OPERATION, TRIP POINT RANGES)	
37		PINS AND CHUTES		9		CABLES (REMOTE OPERATION, PARELLELING, CONNECTIONS)	
38		VALVES, PIPING HOSE AND TROUGHS		10		HOUSING (SEALS, COMPARTMENTS, FASTENERS, MARKINGS)	
39		SKIP		11		AUXILIARY WINTERIZATION KIT (COMPLETENESS, OPERATION)	
40		BATCHMETER		12		TERMINAL BOARD	
41		WATER TANK		13			
42				14			



J	S S	REFRIGERATION/AIR CONDITIONING	EST. COST OF REPAIR	M	S S	BITUMINOUS DISTRIBUTOR	EST. COST OF REPAIR		
1		COMPRESSOR		1		SIGNAL BELL			
2		BELTS, PULLEYS, SHEAVES		2		BITUMETER, SAFETY VALVE			
3		METERING DEVICE		3		BURNERS, HEATER FLUES			
4		EVAPORATOR COIL		4		COUPLING, SPRAY BARBS, PIPING, VALVES			
5		CONDENSOR COIL		5					
6		TEMPERATURE CONTROLS		N		CHAIN AND POWER SAW	EST. COST OF REPAIR		
7		SIGHT GLASS							
8		GASKET, DOOR			1				TABLE TILTING SCREW
9		REFRIGERANT (SHORT, HIGH)			2				COLUMN BASE AND FRAME
10		LEAKS (OIL, REFRIGERANT)			3				SPROCKET AND CHAIN (OILER)
11		TIMER DEFROST			4				SAW GUARDS
12		VALVES (SERVICE, PRESSURE, REGULATING, SOLENOID, CHECK)			5				MITRE GAUGE
13					6				SWING GUARDS
K		WATER SUPPLY EQUIPMENT (Check Power Supply, Pumps, first)	EST. COST OF REPAIR	7		BLADES (CONDITION)			
				8					
1		CHLORINE, CYLINDER OR BAG CHLORINE (TEST FEED)		O		SPECIAL WRITE-IN SECTION (See Section P, #5)	EST. COST OF REPAIR		
2		PRESSURE REGULATOR (CHLORINE)							
3		CHEMICAL FEED EQUIPMENT (HOSES, FEEDLINES, CONNECTORS)							
4		VALVES AND STRAINERS							
5		FILTER SECTION							
6									
L		ELECTRIC MOTORS	EST. COST OF REPAIR						
				1		STATOR/ROTOR/END BELLS/BEARINGS			
				2		MOUNTINGS			
				3		CAPACITORS			
				4		ELECTRICAL SWITCHES AND CONNECTORS AND WIRING			





4400
MAIN

21 AUG 1985

From: Commanding General, Marine Corps Base, Camp Lejeune
To: Commandant of the Marine Corps (LME-5)

Subj: GARRISON MOBILE (ENGINEER) EQUIPMENT

Ref: (a) MCO 4440.27C

Encl: (1) Receipt Transaction Cards (TC-24) (16 cards)
(2) DOD Property Record (DD 1342) (16 records)

1. In compliance with the reference, enclosures (1) and (2) are submitted.

W. M. RICE
By direction

Writer: D. Bullock, BMain, x5300
Typist: R. Mosley, 21 Aug 85, WP #248.2

16 Mowers (WOODS)

1982

Writers: D. Bullock, Brian, x5300
Typeset: R. Mosley, 21 Aug 85, WP #448.2

W. Morrison (Woods)

FUND ADMINISTRATOR PLANNING ESTIMATE

NUMBER 004

MCBCL 7000 (REV 9-71)

FROM: COMMANDING GENERAL, MARINE CORPS BASE, CAMP LEJEUNE, NORTH CAROLINA

TO: Base Maintenance
Fund Administrator 23

QUARTERLY ESTIMATE

MARINE CORPS BASE, CAMP LEJEUNE, N.C.

PURPOSE: Procurement of Garrison Mobile Engineer
Equipment

1ST QUARTER	
2ND QUARTER	
3RD QUARTER	
4TH QUARTER	\$ (5,744.06)
TOTAL	\$ (5,744.06)
PREVIOUS TOTAL	\$435,458.00
NEW TOTAL	\$429,713.94
DECREASES ARE SHOWN BY "()"	

APPROPRIATION: 1731109.6004 PMC FY 1983

BUREAU CONTROL: 00002

ACTIVITY ACCTG: 67001

REF: (a) NAVCOMPT MANUAL, VOLUMES 11 AND 111

(b) BASE ORDER P 7000.1-

(c) NAVCOMPT Form 372, Amend No. 034, dated 15 Jul 1985

This does not constitute a sub-allotment of funds, but provides a planning estimate to be administered by you as a subordinate fund administrator within this command. Official accounting will be performed by the Assistant Chief of Staff, Comptroller. The amount shown does not constitute a limitation within the meaning of Section 3679, R.S., relative to overobligation. However, this planning estimate should not be exceeded without prior approval of this Headquarters. Copies of all obligation and commitment documents must be forwarded to the Accounting Division of the Comptroller Department for official commitment of funds. Status reports for your information and use in the administration of these funds will be provided periodically from the official fiscal records.

References (a) and (b) contain the official regulations and instructions pertaining the use of appropriated funds.

Of the total funds authorized above, the following amounts shall be used only for the purpose(s) specified: **Funds withdrawn by reference (c).**

TYPE AUTHORIZATION

NAVCOMPT FORM 372

LOCAL

APPROVED:

31 Jul 1985



BY DIRECTION E. C. LITTLETON

COPY TO: BASE FISCAL OFFICER (2)

Base Maintenance
Fund Administrator 23

Procurement of Garrison Mobile Engineer
Equipment

\$ (2,744.00)

\$ (2,744.00)

4435,487.00

2402,713.94

173102.6004 PNC BY 1983

00002

67001

(c) NAVCOMPT Form 372, Amend No. 034, dated 15 Jul 1985

Funds withdrawn by reference (c).

From: Commanding General
To: Commandant of the Marine Corps (Code LME)

Subj: FY 83/84/85 PROCUREMENT STATUS REPORT; SUBMISSION OF

Ref: (a) MCO 11260.3C

1. As required by the reference, the following information is submitted:

I. FY 83 (Final Report)

a. Total Funds Authorized: \$435,458.00

b. Items Procured:

Item Authorized	Funds Authorized	Actual Procurement Cost
1. Ditching Machine	4,000	20,583.20
2. Ditching Machine	32,000	53,665.50
3. Motorized Roller	20,000	22,926.00
4. Road Material Mixer	9,000	7,895.00
5. Sweeper, Warehouse	8,000	12,981.87
6. Shredder, Brush	8,000	10,820.00
7. Aerifier (2)	10,000	5,946.08
8. Cutter, Stump	5,000	8,293.75
9. Mower Rotary (6)	11,000	11,283.85
10. Mower, Rotary (5)	10,000	10,470.00
11. Mower, Rotary Drawn (3)	6,000	6,593.00
12. Sewer Cleaner (2)	16,000	10,700.00
13. Cleaner, Steam (2)	8,000	7,822.69
14. Welder, Electric (3)	15,000	18,315.00
15. Generator, 60KW (5)	100,000	74,650.00
16. Street Sweeper (2)	9,000	13,170.00
17. Vacuum Catch Basin Cleaner	130,000	119,200.00
18. Mower, Rotary (3)	10,458	6,873.00
19. Aerosol Generator	24,000	7,525.00
Total	435,458	429,713.94

c. Outstanding Items N/A

d. Items authorized and Not Procured N/A

e. Total Unobligated 5,744.06

f. Total Excess 5,744.06

Report Symbol: MC-7302-06
 COMP-8
 12 July 88

From: Commanding General
 To: Commandant of the Marine Corps (Code 142)

Subject: FY 83/84/85 PROCUREMENT STATUS REPORT; SUBMISSION OF

Report (a) HQ 11200.30

1. As required by the reference, the following information is submitted:

1. FY 83 (Final Report)

a. Total funds authorized: \$432,458.00

b. Items Procured:

Item Authorized	Funds Authorized	Procurement Cost
1. Ditching Machine	4,000	20,583.20
2. Ditching Machine	32,000	23,662.20
3. Motorized Roller	20,000	22,926.00
4. Road Material Mixer	9,000	7,892.00
5. Sweeper, Warehouse	8,000	12,981.87
6. Grader, Blitch	8,000	10,820.00
7. Aerial (2)	10,000	7,946.08
8. Cutter, Stump	2,000	8,293.72
9. Mower, Rotary (2)	11,000	11,283.82
10. Mower, Rotary (2)	10,000	10,470.00
11. Mower, Rotary, Draw (3)	0,000	8,232.00
12. Saver Cleaner (2)	10,000	10,700.00
13. Cleaner, Steam (2)	8,000	7,822.99
14. Welder, Electric (3)	12,000	15,315.00
15. Generator, GKW (2)	100,000	74,650.00
16. Street Sweeper (2)	9,000	13,170.00
17. Vacuum Catch Basin Cleaner	130,000	119,200.00
18. Mower, Rotary (3)	10,453	9,813.00
19. Aerosol Generator	24,000	7,522.00
Total	432,458	422,713.94

c. Outstanding Items

N/A

d. Items Authorized and Not Procured

N/A

e. Total Unobligated

2,744.06

f. Total Excess

2,744.06

subj: FY 83/84/85 PROCUREMENT STATUS REPORT; SUBMISSION OF

NOTE: Available balance of funds was previously reported as excess for withdrawal.

II. FY 84

a. Total Funds Authorized: \$63,000

b. Items Procured:

Item Authorized	Funds Authorized	Actual Procurement Cost
1. Rotary Drawn Mower	\$63,000	\$34,277.52

c. Outstanding Items: N/A

d. Items authorized and Not Procured N/A

e. Total Unobligated 28,722.48

f. Total Excess 28,722.48

III: FY 85

a. Total Funds Authorized: \$349,500

b. Items Procured: N/A

c. Outstanding Items: N/A

Item Authorized	Funds Authorized	Estimated Procurement Cost
1. Excavator	\$200,000	\$200,000
2. Sewer Cleaner (3)	45,000	45,000
3. Hydro Mulcher	20,500	20,500
4. Rotary Drawn Mower (16)	64,000	64,000
5. Tree Spade	17,000	17,000
6. Log Splitter	3,000	3,000
Total	\$349,500	\$349,500

d. Items Authorized and Not Procured N/A

e. Total Unobligated \$109,000

f. Total Excess \$ -0-

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
WASHINGTON, D. C. 20250

TO: DIRECTOR, BUREAU OF LAND MANAGEMENT
FROM: SAC, [illegible]
SUBJECT: [illegible]

RE: [illegible]
[illegible]

[illegible]

[illegible]

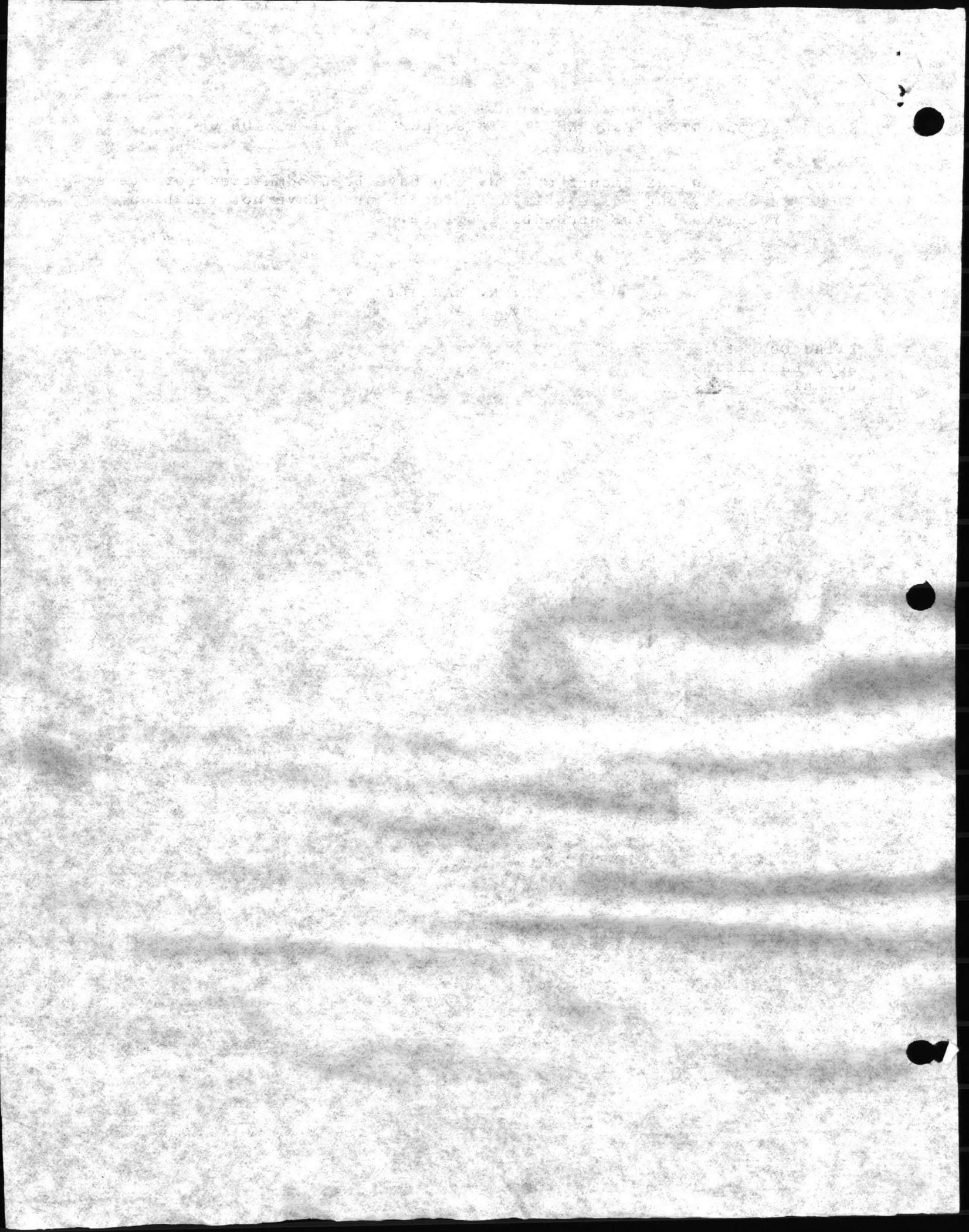
[illegible]

Subj: FY 83/84/85 PROCUREMENT STATUS REPORT; SUBMISSION OF

Note: Funds in the amount of \$109,000 have been committed for items 2 and 4, but valid obligating documents have not yet been received by the accounting office.

A. K. MAREADY
By direction

Blind Copy to:
AC/S Facilities
B. Maint



1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
DOC ID	RI	M	S	STOCK NUMBER	FSC	NIIN	ADD	UNIT OF ISSUE	QUANTITY	DOCUMENT NUMBER	REQUISITIONER	DATE	SERIAL	SUPPLEMENTARY ADDRESS	FUND	DISTRIBUTION	PROJECT	PRIORITY	REQ'D DEL DATE	ADVICE	UNIT PRICE	DOLLARS	CTS																																																								

494000000000 PA00002 M93151 5200 5881 M93182 19 JUL 1985 MA 756513

SHIPPED FROM	SHIP TO	MARK FOR	PROJECT	TOTAL PRICE
PLANT ACCOUNT BRANCH ACCOUNTING DIVISION, MCB A CAMP LEJEUNE, N. C. 28542	DEMO, DEFENSE SUPPLY OFFICE MCB, CAMP LEJEUNE, N. C. 28542		INVOICE CLASS III	E \$9026.

WAREHOUSE LOCATION	TYPE OF CARGO	UNIT PACK	UNIT WEIGHT	UNIT CUBE	UFC	N MFC	FREIGHT RATE	DOCUMENT DATE	MAT COND	QUANTITY
F	G	H	I	J	K	L	M	N	O	P

SUBSTITUTE DATA (ITEM ORIGINALLY REQUEST'D)	FREIGHT CLASSIFICATION NOMENCLATURE
T	U

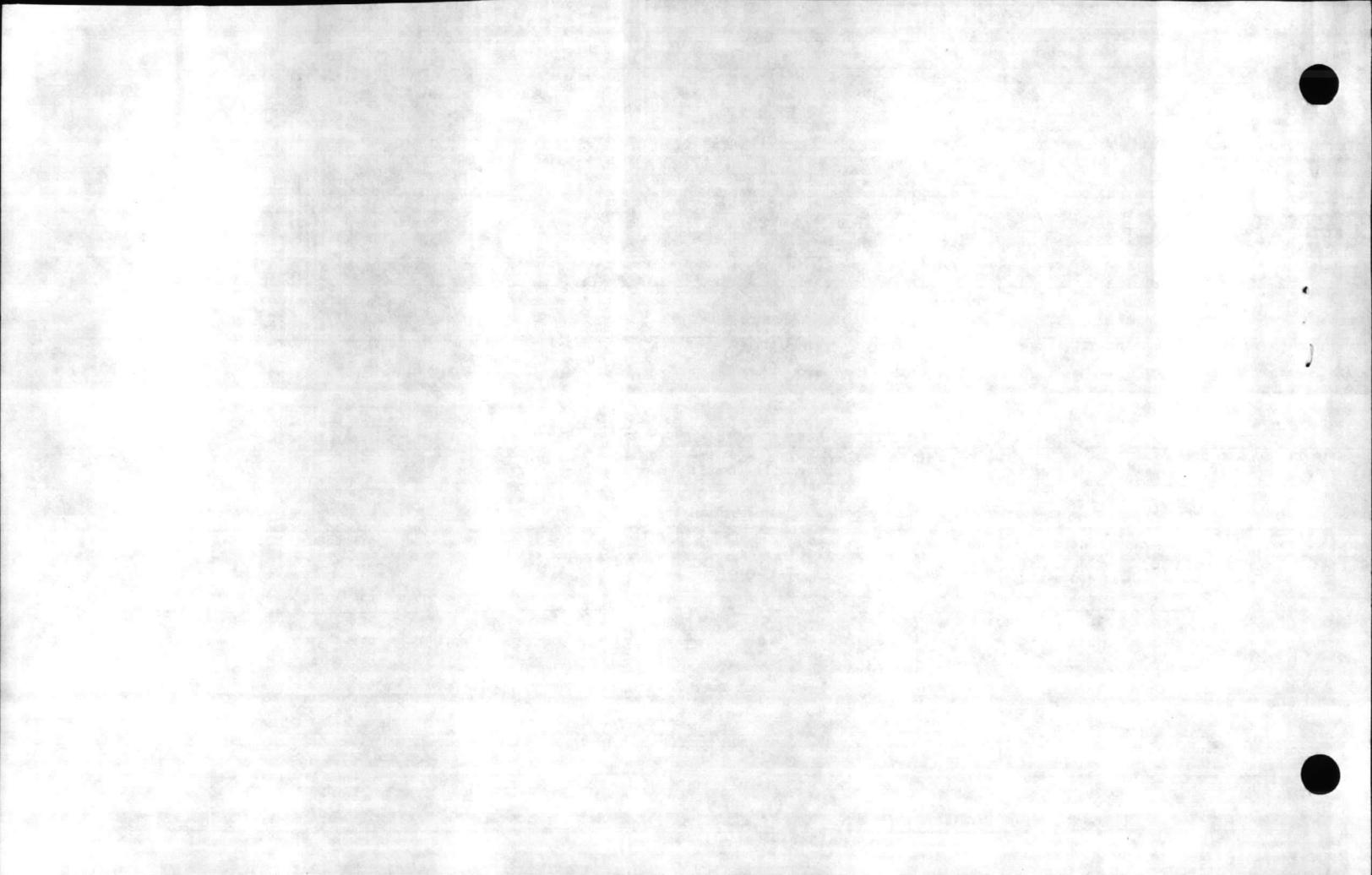
ITEM NOMENCLATURE	PA# 212826 USMCF 271616	ACCOUNT A01971
X STEAM CLEANER, PA# 212825 USMCF 271616	SERIAL 10792	

SELECTED BY AND DATE	TYPE OF CONTAINER(S)	TOTAL WEIGHT	RECEIVED BY AND DATE	INSPECTED BY AND DATE
F. E. DECKER PLANT ACCOUNT OFFICER	3	3	7	8
PACKED BY AND DATE	NO. OF CONTAINER(S)	TOTAL CUBE	WAREHOUSED BY AND DATE	WAREHOUSE LOCATION
AUTH: CMC ltr 4500	LME-5/543	of 11 Jul 1985	9	10

REMARKS:	AA	BB	CC	DD	EE
LINE 13: \$9,026.					

FIRST DESTINATION ADDRESS	DATE SHIPPED	FF	GG
11	12		

TRANSPORTATION CHARGEABLE TO	B/LADING, AWB, OR RECEIVER'S SIGNATURE (AND DATE)	RECEIVER'S DOCUMENT NUMBER
13	14	15



5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80																																																																																																																																																																																																		
STOCK NUMBER															QUANTITY															DOCUMENT NUMBER															SUPPLEMENTARY ADDRESS															UNIT PRICE																																																																																																																																																																																																																	
FSC															ADD															SERV															REQUISITIONER															DATE															SERIAL															SUFFIX															ADDRESS															SIGNAL															FUND															DISTRIBUTION															PROJECT															PRIORITY															REQ'D DEL DATE															ADVISE															RI															DOLLARS															CTS.														

3810001349210 EAD0001 M93151 5200 5884 M93182 19 JUL 1985 NA T 348265.

FROM: PLANT ACCOUNT BRANCH SHIP TO: DRMO, DEFENSE SUPPLY OFFICE MARK FOR: PROJECT INVOICE CLASS III DOLLARS: \$48265. CTS: 0

COUNTING DIVISION, MCB MCB, CAMP LEJEUNE, N. C. 28542 C D

USE LOCATION	TYPE OF CARGO	UNIT PACK	UNIT WEIGHT	UNIT CUBE	U F C	N M F C	FREIGHT RATE	DOCUMENT DATE	MAT. COND.	QUANTITY
G	H	I	J	K	L	M	N	O	P	Q

ITEM DATA (ITEM ORIGINALLY REQUEST'D) FREIGHT CLASSIFICATION NOMENCLATURE

U V

ITEM NOMENCLATURE

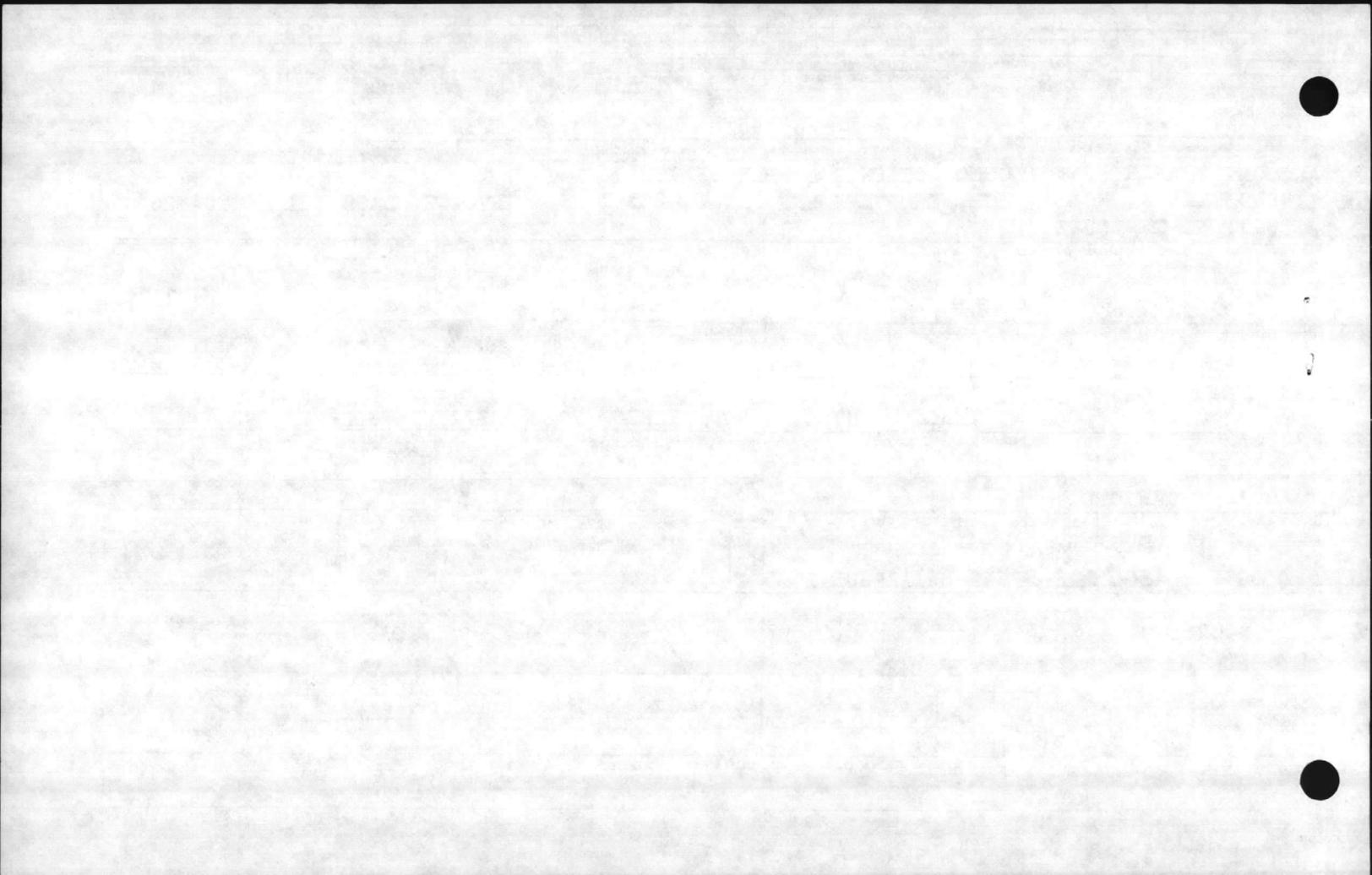
X CRANE, TRUCK MOUNTED, PA# 212823 USMC# 272743 SER# 30590

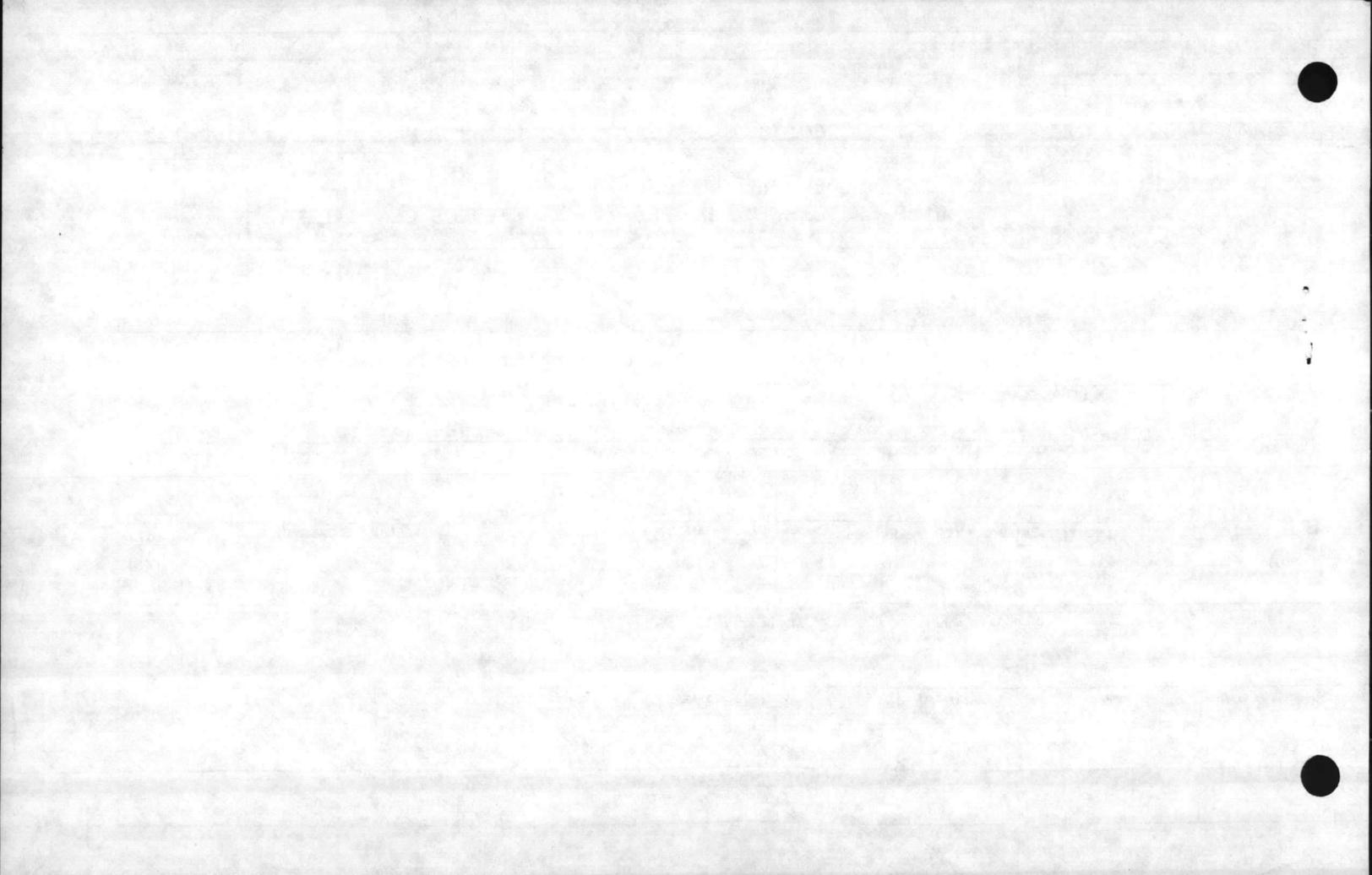
CREATED BY AND DATE	TYPE OF CONTAINER(S)	TOTAL WEIGHT	RECEIVER'S	RECEIVED BY AND DATE	INSPECTED BY AND DATE
P. E. DECKER	3	7		5-205	
PLANT ACCOUNT OFFICER					
MAILED BY AND DATE	NO. OF CONTAINER(S)	TOTAL CUBE	WAREHOUSED BY AND DATE	WAREHOUSE LOCATION	
DATE: GMC ltr 4500	LNE-5/543 of 11 JUL 1985		9		10

LINE 13: \$48265.

ORIGININATION ADDRESS	DATE SHIPPED	ACCOUNTABLE
		CC

PORT OF ORIGIN CHARGEABLE TO	14 B/LADING, AWB, OR RECEIVER'S SIGNATURE (AND DATE)	15 RECEIVER'S DOCUMENT NUMBER





1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
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STOCK NUMBER: 2420000000000
 QUANTITY: EA 00001181
 DOCUMENT NUMBER: 5200 5883
 SUPPLEMENTARY ADDRESS: M93182
 FUND: 19 JUL 1985
 UNIT PRICE: \$9377
 DOLLARS: 9377
 CTS: 00

SHIP TO: DEMO, DEFENSE SUPPLY OFFICE
 MCB, CAMP LEJEUNE, N. C. 28542
 PROJECT: INVOICE CLASS III
 TOTAL PRICE: \$9377
 DOLLARS: 9377
 CTS: 00

SHIP TO: DEMO, DEFENSE SUPPLY OFFICE
 MCB, CAMP LEJEUNE, N. C. 28542
 PROJECT: INVOICE CLASS III
 TOTAL PRICE: \$9377
 DOLLARS: 9377
 CTS: 00

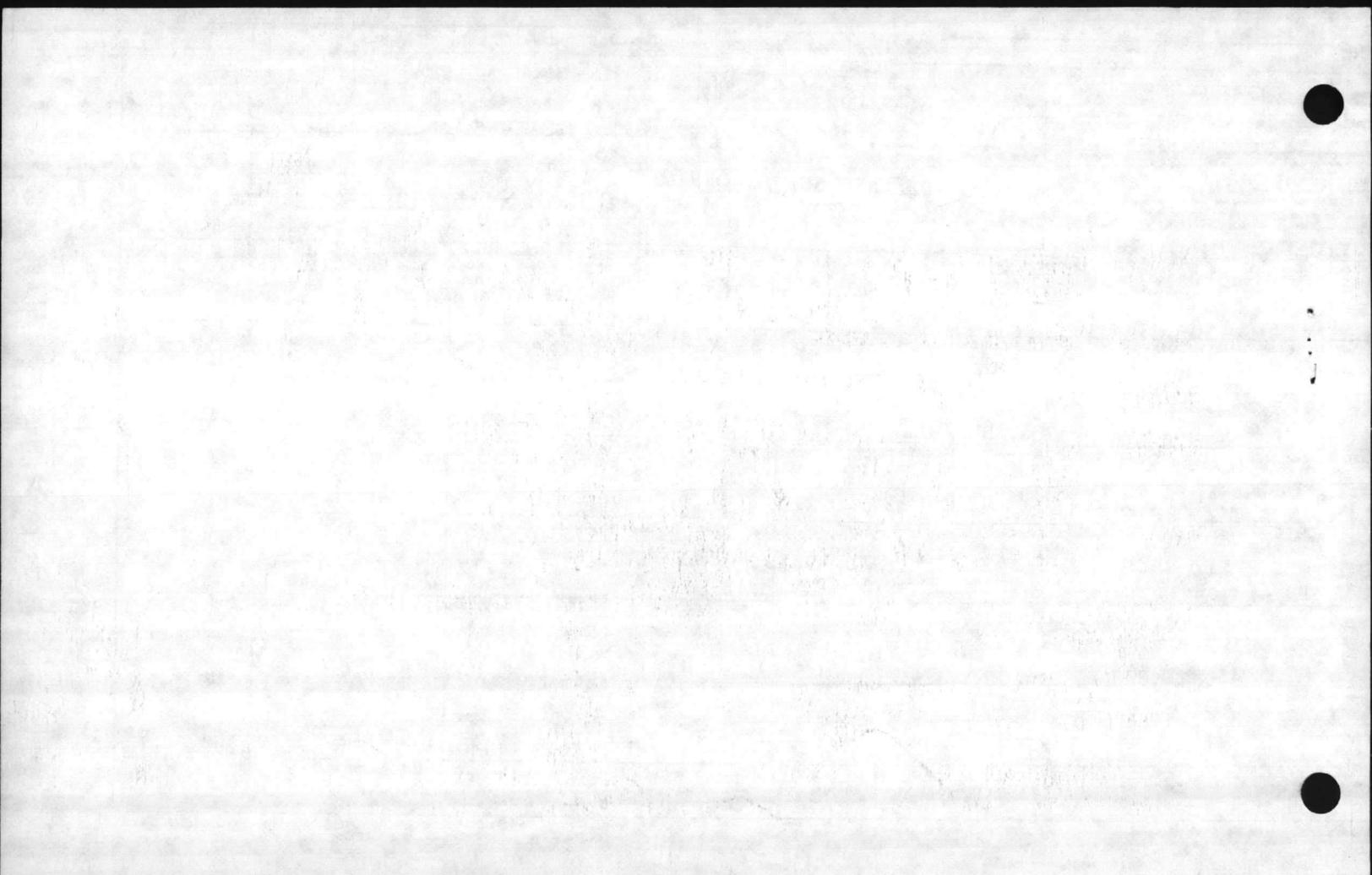
ITEM NOMENCLATURE: X TRACTOR WHEELED, PA# 211195 USMC# 265493 SER# 2440A256683T

ISSUED BY AND DATE: E. DECKER, PLANT ACCOUNT OFFICER	TYPE OF CONTAINER(S):	TOTAL WEIGHT: 3	RECEIVED BY AND DATE: 7	INSPECTED BY AND DATE: 8 5205
ISSUED BY AND DATE: CMC 1st 4500 LME-5/543 of 11 JUL 1985	NO. OF CONTAINER(S): 5	TOTAL CUBE: 6		WAREHOUSED BY AND DATE: 9

UNIT PRICE: \$9377
 DOLLARS: 9377
 CTS: 00

ORIGINATOR ADDRESS: BB
 DATE SHIPPED: CC
 DD
 EE

PORT OF ORIGIN CHARGEABLE TO: 12
 14 B/LADING, AWB, OR RECEIVER'S SIGNATURE (AND DATE): FF
 15 RECEIVER'S DOCUMENT NUMBER: GG



4440
MAIN
01 AUG 1985

From: Commanding General, Marine Corps Base, Camp Lejeune
To: Commanding Officer, Marine Corps Air Station, Yuma,
Arizona 85369-5000

Subj: GARRISON MOBILE (ENGINEER) EQUIPMENT

Ref: (a) CMC ltr 4500, LME-5-545 dtd 5 Jul 85
(b) MCO 4440.27C

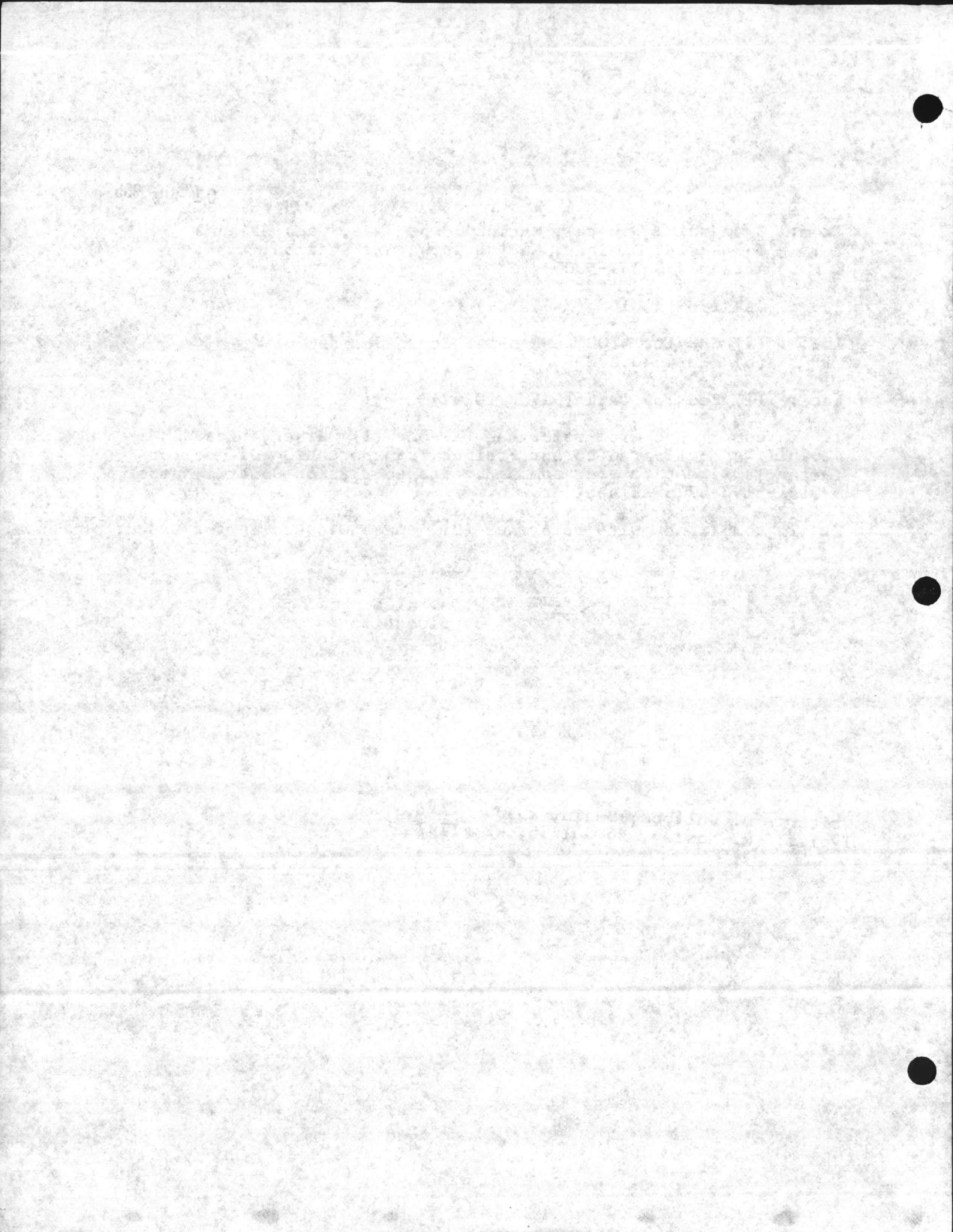
Encl: (1) Red Top Card (NAVMC 10242)

1. In compliance with reference (a) one (1) Marker, Line USMC #267611 was delivered to our Freight Transportation Office for further shipment to your command. Transportation Control Number M93151-5198-5725XXX applies.

2. In compliance with reference (b), the enclosure is forwarded.

W. M. RICE
By direction

Writer: D. Bullock, BMain, x5300
Typist: R. Mosley, 26 Jul 85, WP #1797





DEPARTMENT OF THE NAVY
HEADQUARTERS UNITED STATES MARINE CORPS
WASHINGTON, D.C. 20380

IN REPLY REFER TO

4500
LME-5/543

11 JUL 1985

From: Commandant of the Marine Corps
To: Commanding General, Marine Corps Base, Camp Lejeune, North
Carolina 28542-5000

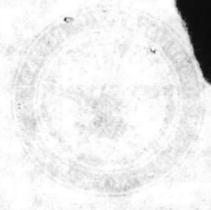
Subj: DISPOSITION INSTRUCTIONS FOR GARRISON MOBILE EQUIPMENT (GME)

Ref: (a) Your ltr 4400 MAIN of 19 Jun 85
(b) MCO 11260.3C
(c) MCO 11240.75A
(d) MCO 4440.27C

1. Reference (a) requested disposition instructions for GME. Equipment numbered 265493, 273254, 271616, 271615, 272743, and 273253 meet the replacement criteria of references (b) and (c).
2. Deliver the equipment to the nearest Defense Property Disposal Office.
3. Please report disposal promptly in accordance with reference (d).

R. Labas

R. LABAS
By direction



From: Commandant of the Marine Corps
To: Commanding General, Marine Corps Base
Carolina 28542-5000
Subject: DISPOSITION INSTRUCTIONS FOR GARRISON MOBILITY

Ref: (a) Your letter 4400 MARJUL 19 85
(b) MCO 11280.30
(c) MCO 11240.75A
(d) MCO 4440.27C

1. Reference (a) requested disposition instructions for OIR. Equipment numbers 26593, 27324, 27616, 27615, 27743, and 27353 meet the replacement criteria of reference (b) and (c).
2. Deliver the equipment to the nearest Defense Property Disposal Office.
3. Please report disposal promptly in accordance with reference (d).

[Handwritten signature]

By *[Signature]*
Date

4400
MAIN
19 JUN 1985

From: Commanding General, Marine Corps Base, Camp Lejeune
To: Commandant of the Marine Corps (LME-5)
Subj: REQUEST FOR DISPOSITION OF GARRISON MOBILE (ENGINEER)
EQUIPMENT

Ref: (a) MCO 4440.27C

Encl: (1) Utilization Change Transactions Card (TC-21) (6 cards)
(2) Limited Technical Inspection Form (NAVMC 10560)
(6 forms)

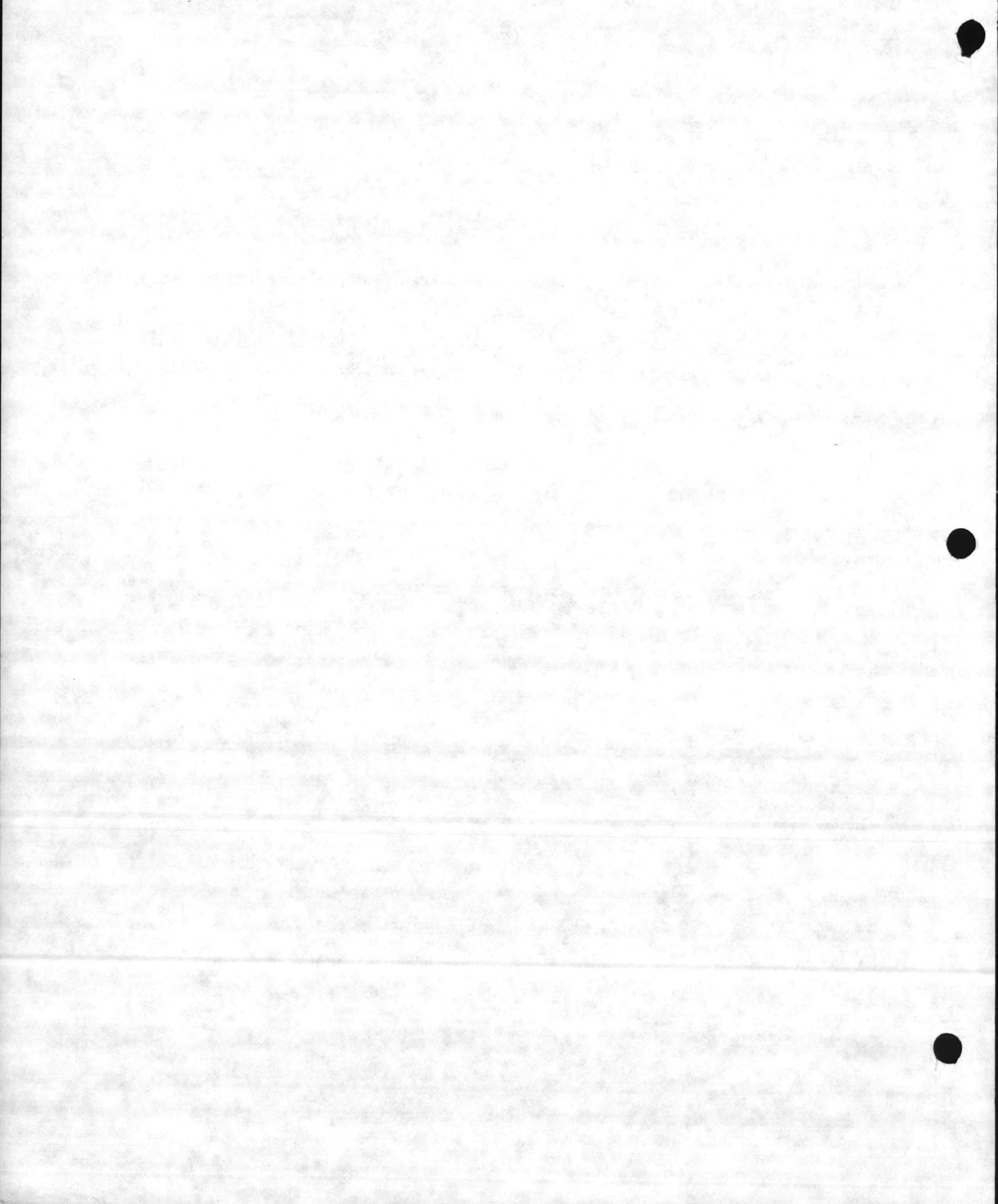
1. Enclosure (1) notes changes in the utilization code.
2. Please provide disposition instructions for equipment in enclosure (2).

H. L. LUTTRELL
By direction

Writer: D. Bullock, MAIN, Prop, x5300
Typist: R. Mosley, 19 Jun 85, WP #1391.2

19 JUN 1952

1027



EC 3503

QA 213845

SERVICING SYMBOLS (SS)
 C - CLEAN
 T - TIGHTEN
 A - ADJUST
 L - LUBRICATE
 S - SERVICE

WORKSHEET FOR QUARTERLY PREVENTIVE MAINTENANCE AND TECHNICAL INSPECTION FOR ENGINEER EQUIPMENT (4730)

APPLICABLE REFERENCES (SEE INSTRUCTIONS ON PAGE 6):
 a. MCO 4710.2 - (ENGINEER EQUIPMENT REPAIR CRITERIA)
 b. TM 4700-15/1 - (TACTICAL EQUIPMENT RECORD PROCEDURES)

LEGEND FOR MARKING (SS)
 NA - NOT APPLICABLE
 M - MISSING
 ✓ - SATISFACTORY
 X - ADJUSTMENT REQ.
 XX - REPAIR REQ.
 XXX - REPLACEMENT REQ.
 D - IMMEDIATE D/L
 U - UNSATISFACTORY
 MR - MODIFICATION REQUIRED
 O - CIRCLE DEFECTS WHEN CORRECTED

A

NOMENCLATURE: Rotary Mower MAKE: Yazoo MODEL: YA-42

ORGANIZATION: HEAVY EQUIPMENT DATE: 5-31-85 HOURS: _____ MILES: _____ REGISTRATION NO.: 273253

ENGINE MAKE/MODEL (IF APPLICABLE, LIST BOTH ENGINES)	ENGINE SERIAL NO. (IF APPL., LIST BOTH ENGINES)	ATTACHMENTS
1. <u>16 HP B/S</u>	1. _____	MAKE AND MODEL
(USE ADDITIONAL FORM)	(USE ADDITIONAL FORM)	SERIAL NO.
2. _____	2. _____	

(X)	INDICATE PURPOSE
<input type="checkbox"/>	TECHNICAL INSPECTION (TI)
<input type="checkbox"/>	LIMITED TECH. INSPECTION (LTI)
<input type="checkbox"/>	QUARTERLY (Q-3 MO.) (H-250 HR.)
<input checked="" type="checkbox"/>	OTHER (STATE) <u>DISPOSITION</u>

EQUIPMENT RECORD FOLDER PUBLICATIONS AVAILABLE APPEARANCE OPERATOR'S DAILY P.M. FIRE EXTINGUISHER TOOLS AND EQUIPMENT

REMARKS AND RECOMMENDATIONS/DISPOSITION INSTRUCTIONS:

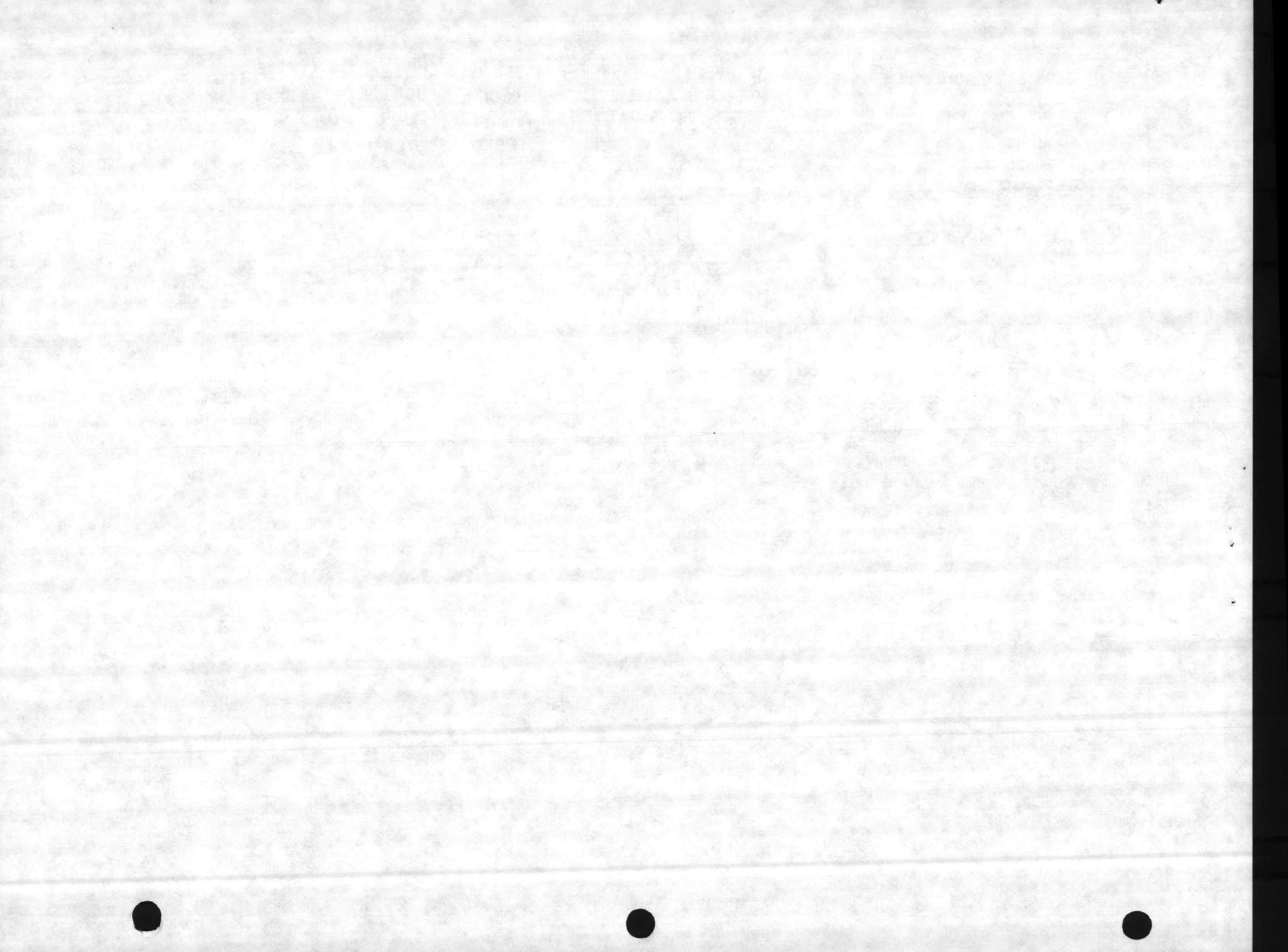
1. LUBRICATION REQUIRED (INDICATE TYPE)

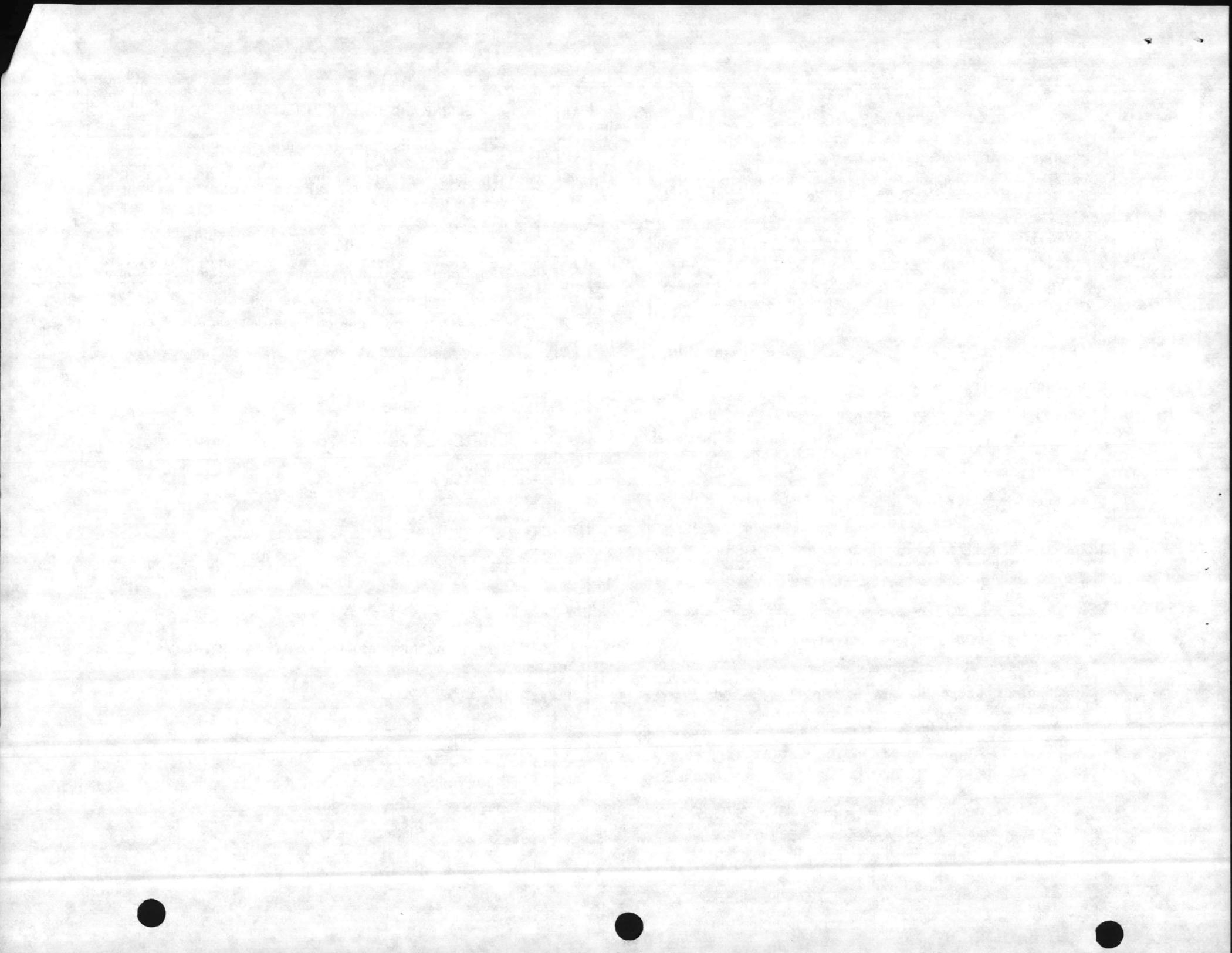
B

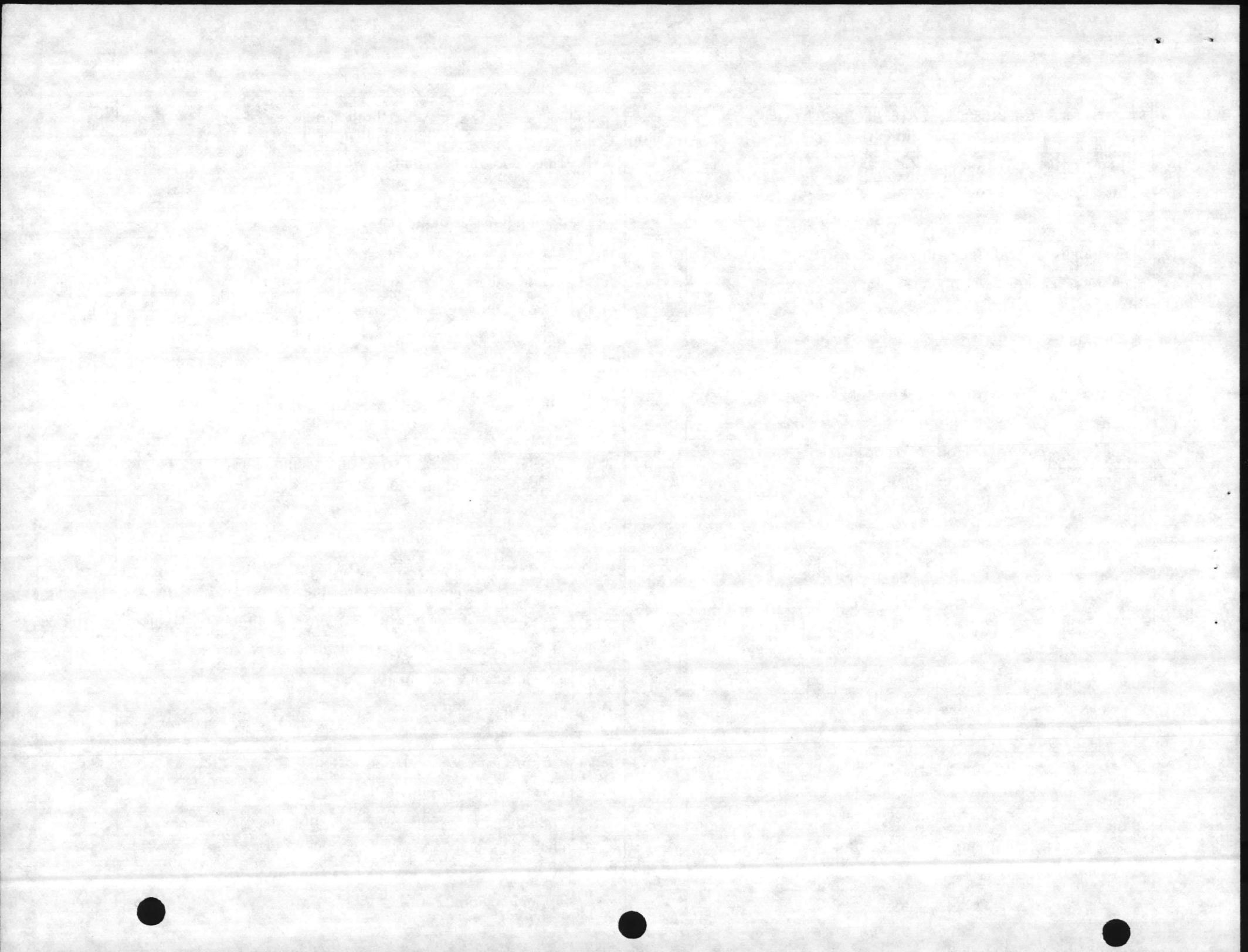
D1-D4 REPLACE ENGINE (EXCESSIVE OIL CONSUMPTION)
 D5 REPLACE AXLE (LONG) BEARINGS AND SEALS.
 G1 WELD/REPAIR CRACKED FRAME

C

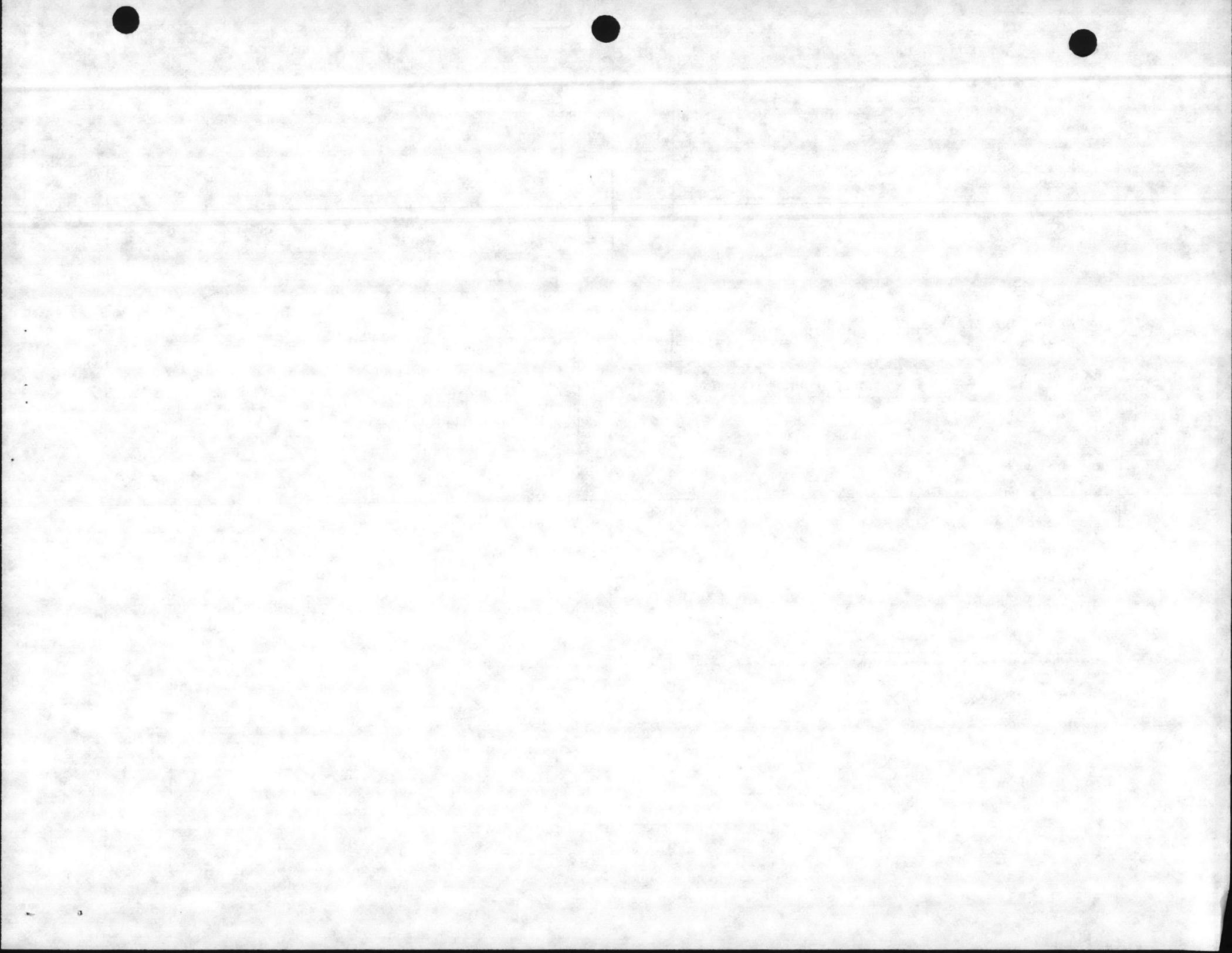
ITEM COST (CURRENT)	EQUIPMENT AGE	REPAIR LIMIT		EST. COST THIS REPAIR	CONDITION CODE
		% ONE TIME	COST LIMIT		
<u>\$2,611.⁰⁰</u>	YEARS <u>5</u> MONTHS <u>2</u>	<u>10%</u>	<u>261.⁰⁰</u>	<u>\$1690.⁰⁰</u>	<u>R-4</u>



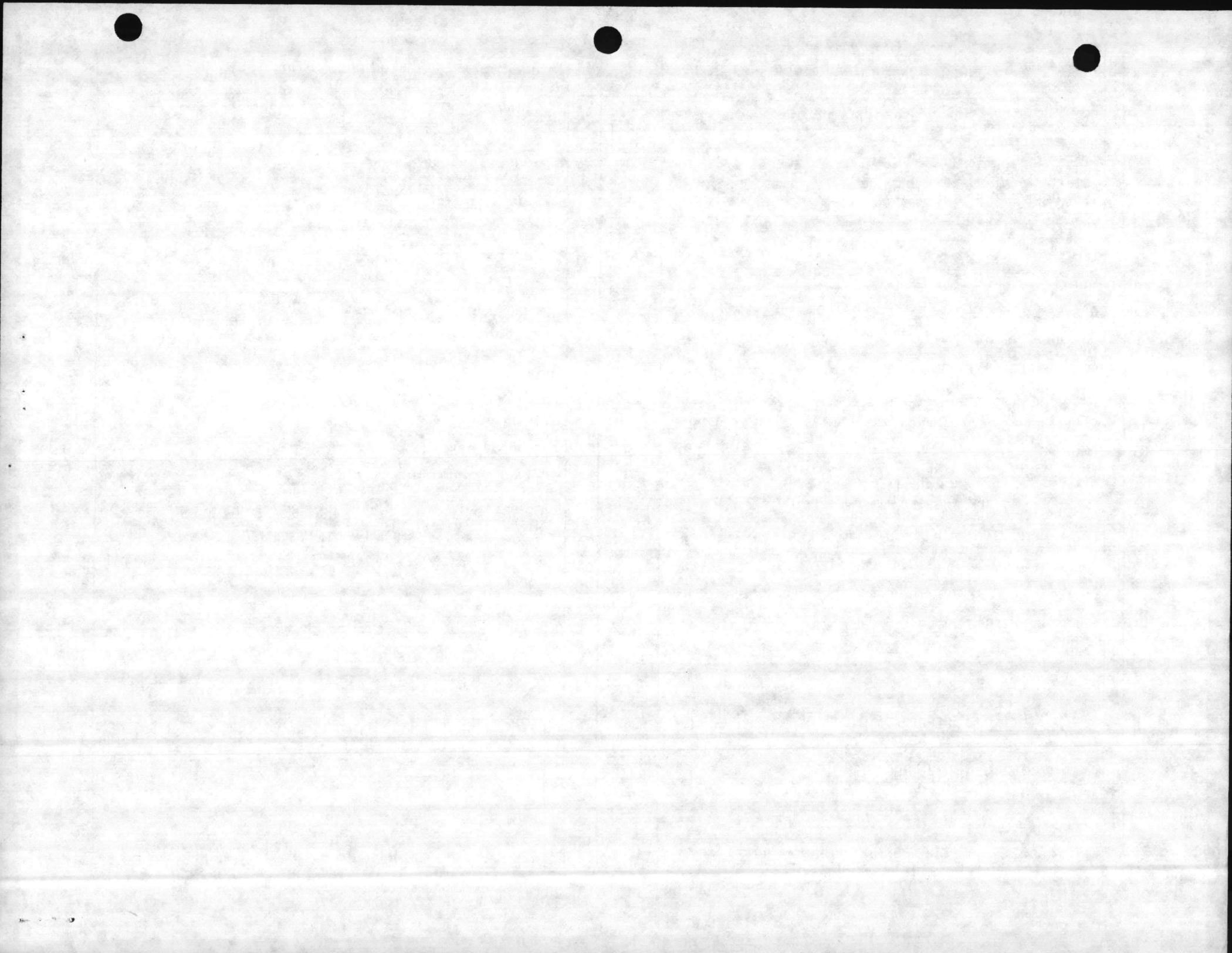


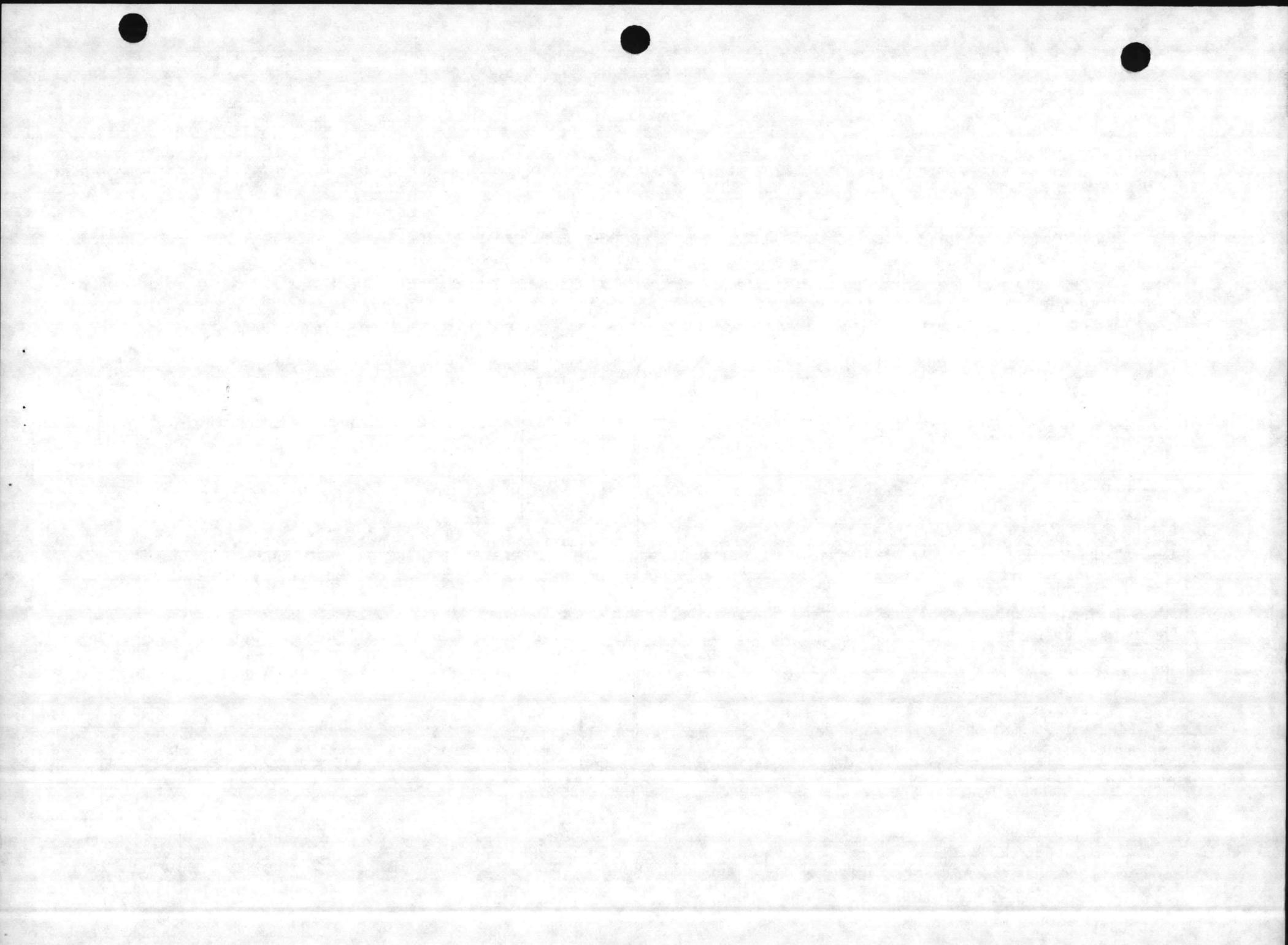


G	S S A	FRAME AND SUSPENSION (CONTINUED)	EST. COST OF REPAIR	H	S S	ATTACHMENTS/BLADES/CUTTING EDGES (Check applicable block in Lines 1, 2, 3 and 4)			EST. COST OF REPAIR
						<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
16		DRAWBARS, CIRCLE AND MOLDBOARD		1		<input type="checkbox"/> SHOVEL FRONT	<input type="checkbox"/> BACK HOE	<input type="checkbox"/> PILE DRIVER	
17		STEERING OR LEANING WHEEL		2		<input type="checkbox"/> DRAGLINE	<input type="checkbox"/> CLAMSHELL	<input type="checkbox"/> SCRAPERS	
18		SWING LOCK		3		<input type="checkbox"/> BUCKET, MULTI-PURPOSE	<input type="checkbox"/> WINCH	<input type="checkbox"/> RIPPER	
19		MACHINERY FRAME BASE, CAB		4		<input type="checkbox"/> FORKLIFT	<input checked="" type="checkbox"/> BLADES	<input type="checkbox"/>	
20		GANTRY - SHEAVES, CABLES, PINS, LOCKS		5		DRUMS, SHEAVES, CABLES, LEADS AND GUIDES			
21		MAST ASSEMBLY		6		CUTTING EDGES, CORNER SHOES, BOOTS, END BITS, TEETH, SHANKS, MOLDBOARD ASSEMBLY			
22		HYDRAULIC CYLINDERS (LEAKS, DAMAGED, BENT)		7		SKIPPER SHAFT AND SADDLE BLOCK ASSEMBLY			
23		STEERING GEAR ASSEMBLY		8		TAGLINE, GANTRY, HAMMER LEADS, BLOCKS			
24		BOOSTER STEERING ASSEMBLY		9		AUGER			
25		SAFETY CHAINS		10		FORKS, BUCKET, BOOM			
26		TRACK ASSEM. (PLATES, LINKS, BUSHINGS, PINS, IDLER ROLLERS-SPRINGS, BUSHINGS, SHAFTS, MOUNTINGS, BEARINGS, SEALS)		11					
27		TRACK, TENSION				MOBILE ELECTRIC POWER GENERATING SOURCES (MEPGS)			EST. COST OF REPAIR
28		FIFTH WHEEL, TOW HITCH, PINTLE HOOK-MOUNTINGS, LOCKS							
29		YOKE ASSEMBLY		1		COMPLETE ENGINE AND POWER UNIT SECTION BEFORE PROCEEDING			
30		TAILGATE, BOWL, HINGE PINS, EJECTOR, APRON		2		GOVERNOR ASSEMBLY (MODULES, TERMINALS, ADJUSTMENTS, CONNECTORS)			
31		GEAR BOXES (LEANING WHEEL, CIRCLE, ETC.)		3		ALTERNATOR ASSEMBLY (BEARINGS, STARTER, ROTOR, DIODES, COOLING FAN, INTAKES, FLEXIBLE COUPLING)			
32		STOPLOCK SPRINGS		4		ELECTRIC/ELECTRONIC WIRING HARNESSSES AND CONNECTORS			
33		CENTER PIN OR GUDGEON		5		PLUG-IN MODULES, LOAD CONTACTORS			
34		AIR LINES AND CONNECTIONS		6		PRINTED CIRCUIT BOARDS (CRACKS, DIRT, CONFORMAL COATING, COMPONENT MOUNTING)			
35		CONVEYORS, HOPPERS, SIDEBOARDS		7		CONTROL CABINET (MOUNTS, CONNECTORS, COMPONENT MOUNTING)			
36		HAMMERS, JAWS, LINING PLATES, ROLLS, TOGGLE PLATES AND SEATS		8		PROTECTIVE CIRCUIT (OPERATION, TRIP POINT RANGES)			
37		PINS AND CHUTES		9		CABLES (REMOTE OPERATION, PARELLELING, CONNECTIONS)			
38		VALVES, PIPING HOSE AND TROUGHS		10		HOUSING (SEALS, COMPARTMENTS, FASTENERS, MARKINGS)			
39		SKIP		11		AUXILIARY WINTERIZATION KIT (COMPLETENESS, OPERATION)			
40		BATCHMETER		12		TERMINAL BOARD			
41		WATER TANK		13					
42				14					



J	S	REFRIGERATION/AIR CONDITIONING	EST. COST OF REPAIR	M	S	BITUMINOUS DISTRIBUTOR	EST. COST OF REPAIR	
1		COMPRESSOR		1		SIGNAL BELL		
2		BELTS, PULLEYS, SHEAVES		2		BITUMETER, SAFETY VALVE		
3		METERING DEVICE		3		BURNERS, HEATER FLUES		
4		EVAPORATOR COIL		4		COUPLING, SPRAY BARS, PIPING, VALVES		
5		CONDENSOR COIL		5				
6		TEMPERATURE CONTROLS		N		CHAIN AND POWER SAW	EST. COST OF REPAIR	
7		SIGHT GLASS						
8		GASKET, DOOR			1			TABLE TILTING SCREW
9		REFRIGERANT (SHORT, HIGH)			2			COLUMN BASE AND FRAME
10		LEAKS (OIL, REFRIGERANT)			3			SPROCKET AND CHAIN (OILER)
11		TIMER DEFROST			4			SAW GUARDS
12		VALVES (SERVICE, PRESSURE, REGULATING, SOLENOID, CHECK)			5			MITRE GAUGE
13				6	SWING GUARDS			
K		WATER SUPPLY EQUIPMENT (Check Power Supply, Pumps, first)	EST. COST OF REPAIR	7		SPECIAL WRITE-IN SECTION (See Section P, #5)	EST. COST OF REPAIR	
	8							
1		CHLORINE, CYLINDER OR BAG CHLORINE (TEST FEED)		O				
2		PRESSURE REGULATOR (CHLORINE)						
3		CHEMICAL FEED EQUIPMENT (HOSES, FEEDLINES, CONNECTORS)						
4		VALVES AND STRAINERS						
5		FILTER SECTION						
6								
L		ELECTRIC MOTORS	EST. COST OF REPAIR					
	1							
2		STATOR/ROTOR/END BELLS/BEARINGS						
3		MOUNTINGS						
4		CAPACITORS						
5		ELECTRICAL SWITCHES AND CONNECTORS AND WIRING						





SERVICING SYMBOLS (SS)
 C - CLEAN
 T - TIGHTEN
 A - ADJUST
 L - LUBRICATE
 S - SERVICE

WORKSHEET FOR QUARTERLY PREVENTIVE MAINTENANCE AND TECHNICAL INSPECTION FOR ENGINEER EQUIPMENT (4730)

APPLICABLE REFERENCES (SEE INSTRUCTIONS ON PAGE 6):
 a. MCO 4710.2 - (ENGINEER EQUIPMENT REPAIR CRITERIA)
 b. TM 4700-15/1 - (TACTICAL EQUIPMENT RECORD PROCEDURES)

LEGEND FOR MARKING (SS)
 NA - NOT APPLICABLE
 M - MISSING
 ✓ - SATISFACTORY
 X - ADJUSTMENT REQ.
 XX - REPAIR REQ.
 XXX - REPLACEMENT REQ.
 D - IMMEDIATE D/L
 U - UNSATISFACTORY
 MR - MODIFICATION REQUIRED
 O - CIRCLE DEFECTS WHEN CORRECTED

A NOMENCLATURE *Rotary Mower* MAKE *Yazoo* MODEL *YA -42*

ORGANIZATION *HEAVY EQUIPMENT* DATE *5-31-85* HOURS _____ MILES _____ REGISTRATION NO. *273254*

ENGINE MAKE/MODEL (IF APPLICABLE, LIST BOTH ENGINES)	ENGINE SERIAL NO. (IF APPL., LIST BOTH ENGINES)	ATTACHMENTS
1. <i>16 HP B15</i>	1. _____	MAKE AND MODEL
(USE ADDITIONAL FORM)	(USE ADDITIONAL FORM)	SERIAL NO.
2. _____	2. _____	

(X) INDICATE PURPOSE
 _____ TECHNICAL INSPECTION (TI)
 _____ LIMITED TECH. INSPECTION (LTI)
 _____ QUARTERLY (Q-3 MO.) (H-250 HR.)
 XX OTHER (STATE) *DISPOSITION*

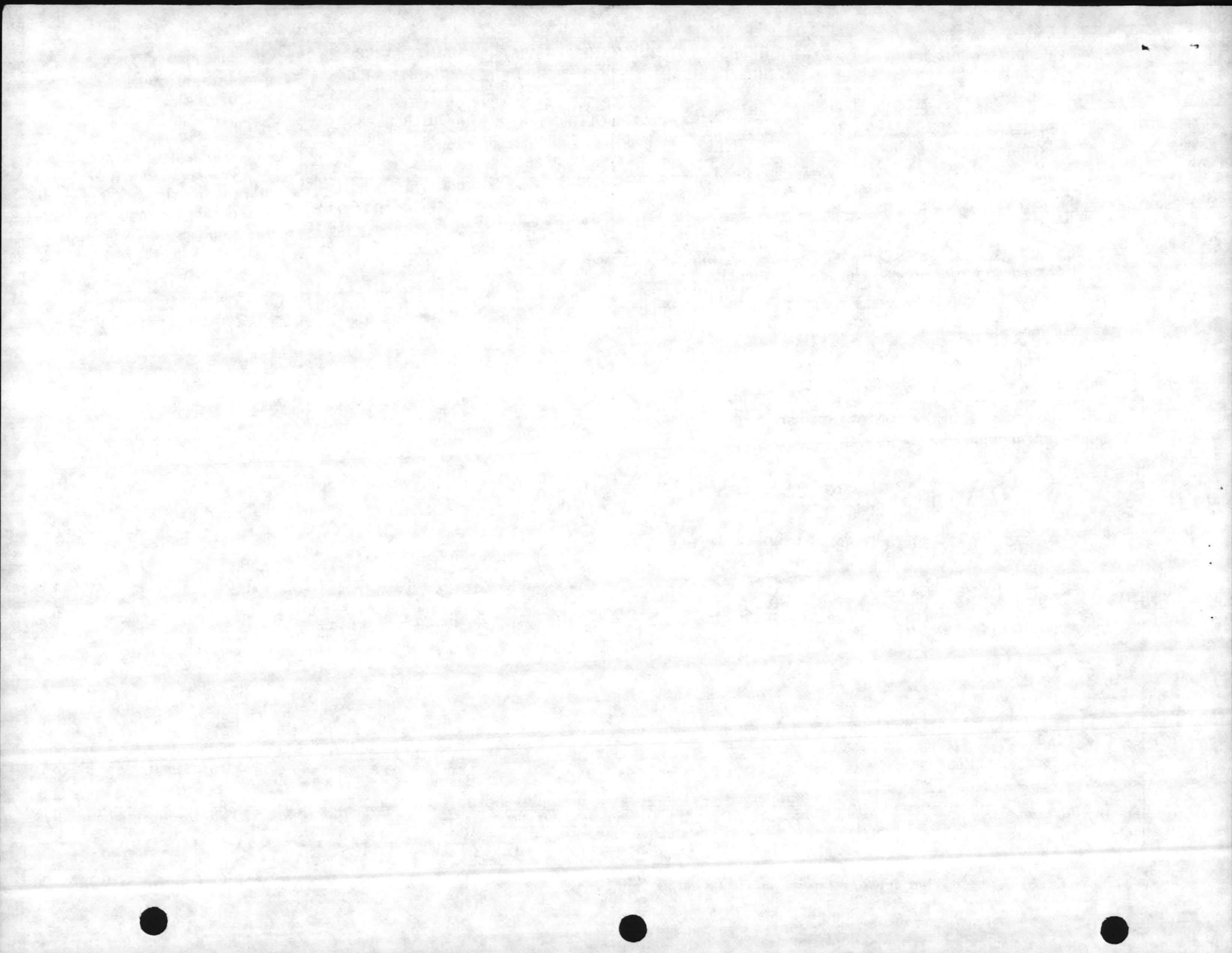
- EQUIPMENT RECORD FOLDER PUBLICATIONS AVAILABLE APPEARANCE OPERATOR'S DAILY P.M. FIRE EXTINGUISHER TOOLS AND EQUIPMENT

REMARKS AND RECOMMENDATIONS/DISPOSITION INSTRUCTIONS:

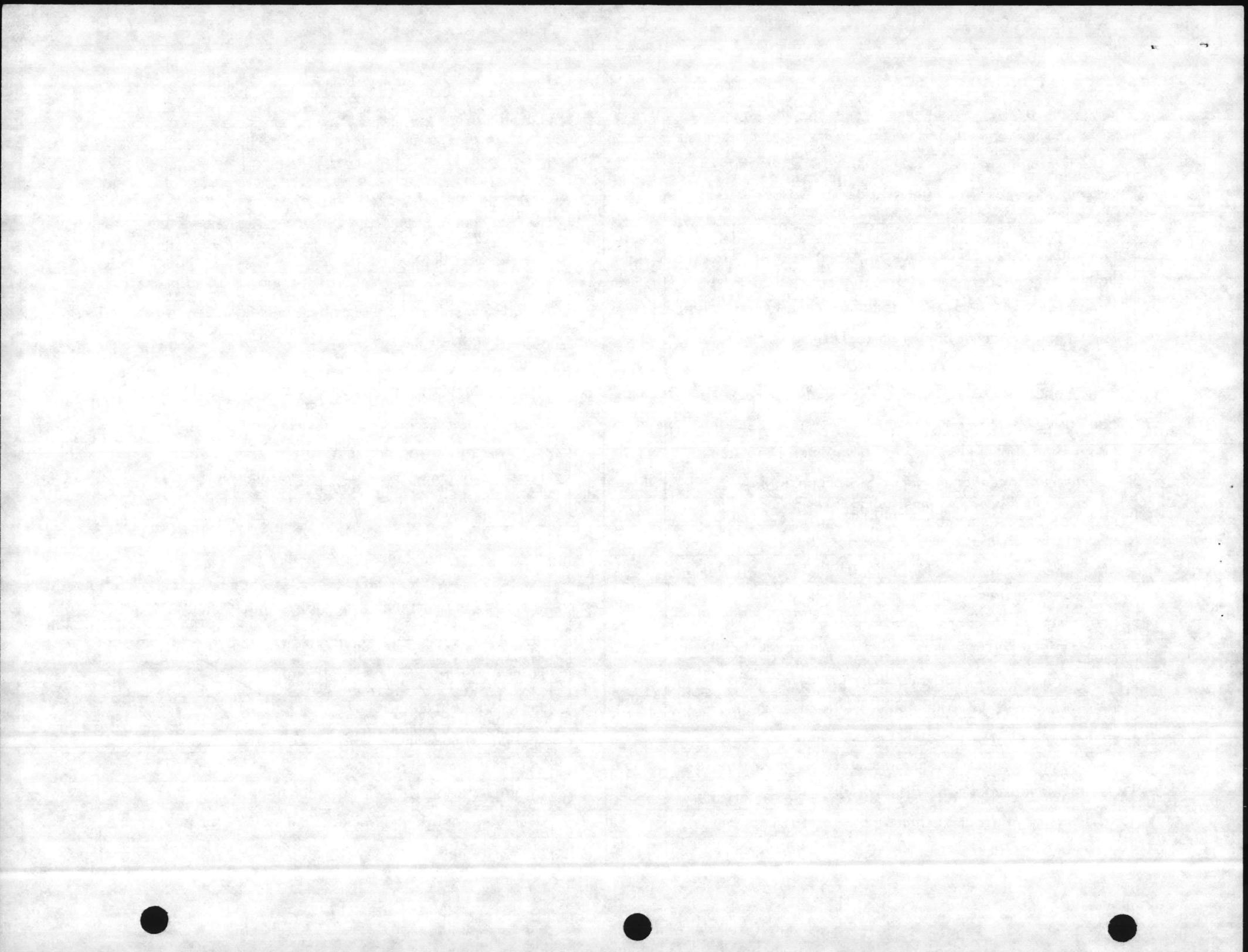
1. LUBRICATION REQUIRED (INDICATE TYPE)

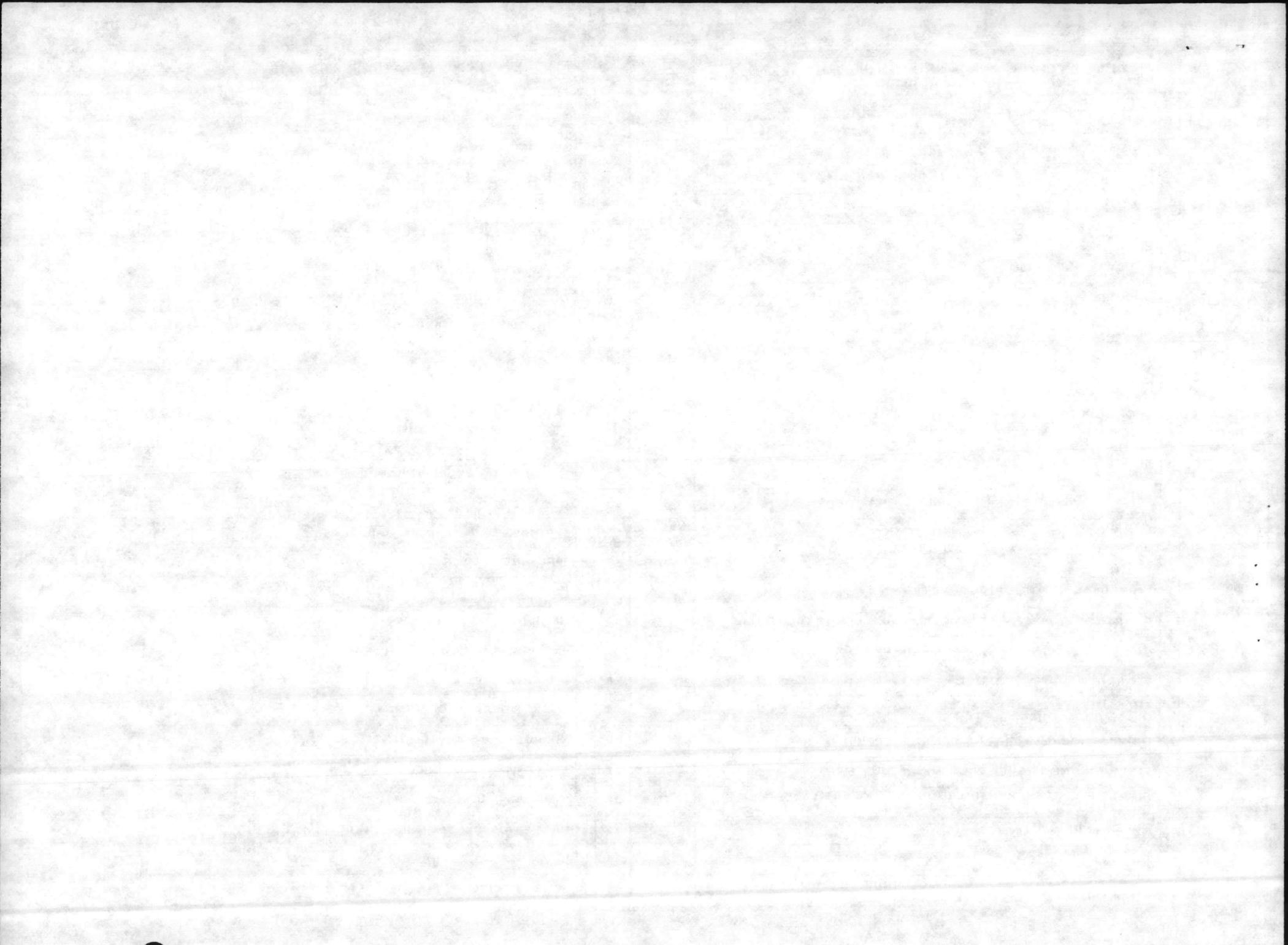
D1-D4 REPLACE ENGINE (SMOKING)
G-2 REPLACE ALL CHAIN GUARDS
G-5 REPLACE FRONT AXLE (SHOT) AND BEARING/SEALS

ITEM COST (CURRENT)	EQUIPMENT AGE YEARS <i>5</i> MONTHS <i>2</i>	REPAIR LIMIT		EST. COST THIS REPAIR	CONDITION CODE
		% ONE TIME	COST LIMIT		
<i>\$2,611.00</i>		<i>10%</i>	<i>261.00</i>	<i>\$1805.00</i>	<i>R-4</i>



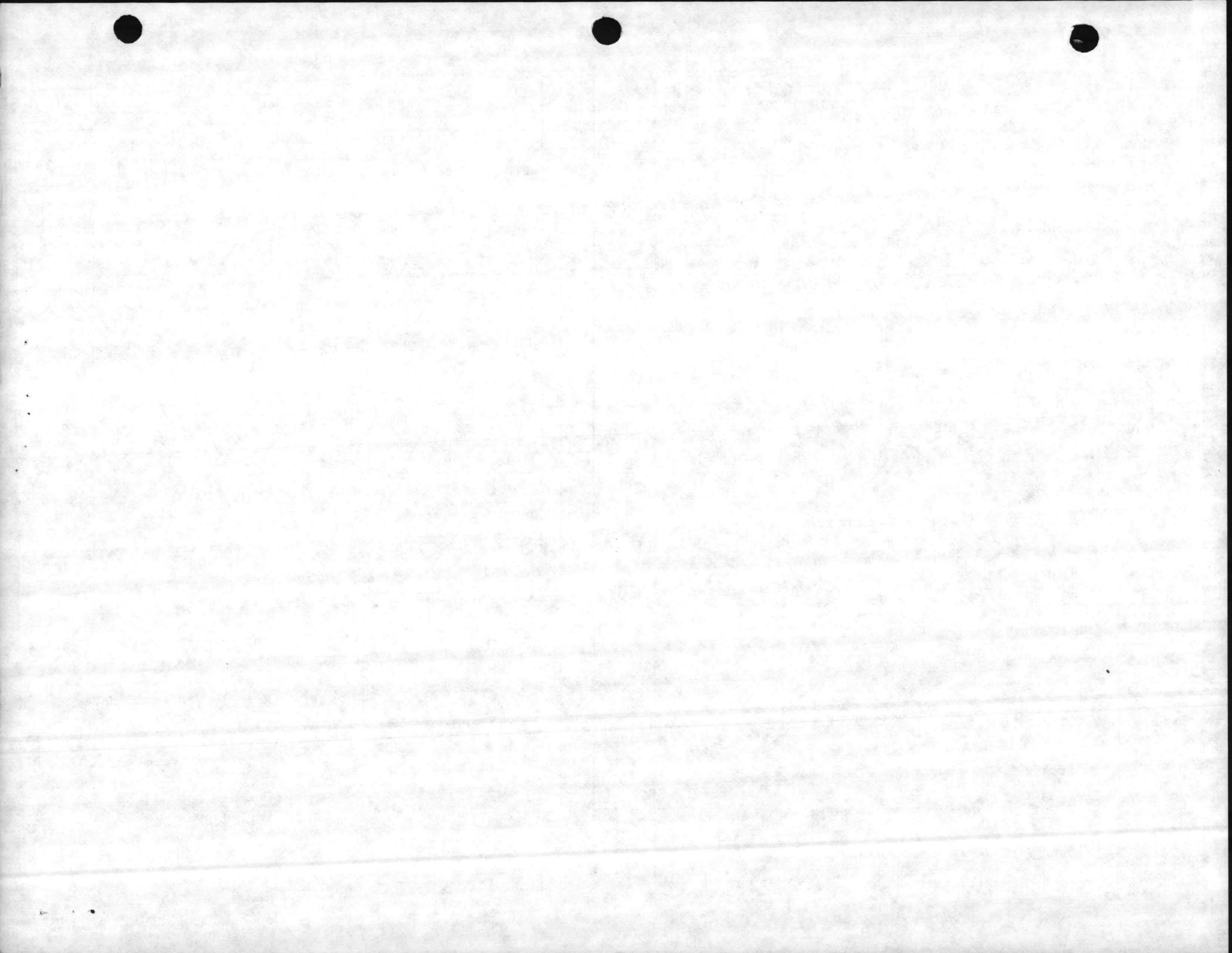
D	S	ENGINE AND POWER UNIT	EST. COST OF REPAIR	D	S	ENGINE AND POWER UNIT (ELECTRICAL SYSTEM)	EST. COST OF REPAIR																
1	X	CYLINDER HEAD (GASKET, LEAKS, CRACKS)		27	✓	SPARK PLUGS (CRACKS, DISCOLORATION, FOULING) CLEAN AND GAP AS NECESSARY																	
2	X	EXHAUST SYS. (MANIFOLD, MUFFL., CONNECTIONS, PIPE), EXHAUST BACK PRESSURE ___PSI (Hg). SMOKE ANALYSIS (BLACK, BLUE, WHITE)		28	✓	BATTERY (CASE, BATTERY TERMINALS) SPECIFIC GRAVITY (RECORD)																	
3	X	VALVE MECHANISM (COVERS, SPRINGS, ROCKER ARMS, PUSH RODS) CLEARANCE																					
4	X	COMPRESSION TEST (TI OR MALFUNCTION ONLY)		29	✓	BATTERY (BOX, HOLD DOWNS, CABLES, CONNECTIONS)																	
	X	<table border="1"> <tr> <td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td> </tr> <tr> <td>8</td><td>7</td><td>6</td><td>5</td><td>4</td><td>3</td><td>2</td><td>1</td> </tr> </table>	1	2	3	4	5	6	7	8	8	7	6	5	4	3	2	1		30	✓	BATTERY CHARGING GENERATOR/ALTERNATOR (MOUNTING, CON- NECTIONS, BRUSHES COMMUTATOR). OUTPUT ___AMP @ ___RPM	
1	2	3	4	5	6	7	8																
8	7	6	5	4	3	2	1																
5	✓	CRANKCASE (LEAKS, OIL LEVEL). BREATHER (CLEAN)		31	✓	BATTERY SLAVE RECEPTACLE																	
6	✓	OIL FILTERS/COOLERS (LEAKS, CLEAN)		32	✓	VOLTAGE REGULATOR - SEAL (CONNECTIONS, GROUND, OPERATION)																	
7	✓	RADIATOR (CORE, SHUTTERS, HOSES, CAP) (LEAKS, RESTRICTION, DAMAGE)		33	✓	STARTER (MOUNTING, CONNECTIONS, BRUSHES, COMMUTATOR)																	
8	✓	ANTI FREEZE (SPECIFIC GRAVITY) PROTECTED TO _____ °F.		34	✓	DISTRIBUTOR/MAGNETO (CAP, ROTOR, POINTS) (MOUNTING, CONNECTIONS)																	
9	✓	WATER PUMP, FAN, SHROUD (LEAKS, ALIGNMENT, MOUNTING)		35	✓	IGNITION COIL (MOUNTING, CRACKS, CABLE)																	
10	✓	ACCESSORY DRIVE BELTS AND PULLEYS (CRACKS, ROT, ALINEMENT)		36	✓	LIGHTS (CONNECTIONS, MOUNTING) DASH, BLACKOUT, HEAD, TAIL, CLEARANCE, WORK LIGHTS																	
11	✓	OIL PUMP PRESSURE/TEMPERATURE ___PSI. ___°F.		37	✓	WIRING HARNESS (CONNECTION, INSULATION)																	
12	✓	GOVERNOR AND LINKAGE (LEAKS, ALIGNMENT, OPERATION)		38	✓	SWITCHES (MOUNTING, CONNECTIONS)																	
13	✓	OVERSPEED GOVERNOR (CONNECTIONS, OPERATION)		39	✓	METERS (VOLT, AMP, HOUR, ODOMETER, TACHOMETER, SPEEDOM- ETER) (MOUNTING, CONNECTIONS)																	
14	✓	AIR BOX, AIR BOX DRAINS (RESTRICTION, GASKETS) AIR BOX PRESSURE ___PSI (Hg)		40																			
15	✓	BLOWER (LEAKS, SEALS, MOUNTING, SCREEN)		41																			
16	✓	FUEL PUMPS (HOUSING, LINES, CONNECTIONS, SEDIMENT BOWL)		42																			
17	✓	CARBURETOR/LINKAGE (LEAKS, ALIGNMENT)		E PUMPS & COMPRESSORS - WATER/HYDRAULIC/PNEUMATIC			EST. COST OF REPAIR																
18	✓	FUEL FILTER (LEAKS, RESTRICTION, DRAIN)		1		RESERVOIR (LEAKS, CRACKS, WELDS, BREATHERS, FILTERS, STRAINERS)																	
19	✓	AIRCLEANERS/PRECLEANERS (LEAKS, CONNECTIONS, MOUNTING, RESTRICTION)		2		PUMP (MOUNTING, BRACKETS, HOUSING) OUTPUT ___PSI ___GPM																	
20	✓	INJECTORS, INJECTOR PUMPS (LEAKS, FILTERS, RESTRICTIONS)		3		RELIEF VALVES ___PSI																	
21	✓	FUEL TANK, CAP, MOUNTING (VALVES, LINES, TRAPS, SCREEN)		4		CONTROL VALVES (LINKAGE, LEVERS) CUT IN PRESSURE ___PSI. CUT OUT ___PSI.																	
22	✓	FUEL LINES/CONNECTIONS (CRACKS, LEAKS)		5		VALVES (FLOW, CHECK, STEERING)																	
23	✓	GAUGES (FUEL, OIL TEMP, PRESSURE, VACUUM) OPERATION		6		CYLINDERS (LEAKS, ALINEMENT) MOUNTING, CRACKS)																	
24	✓	STARTING AID (CONNECTIONS, LINES)		7		HOSES AND CONNECTIONS (LEAKS, CRACKS, PACKING)																	
25	✓	EMERGENCY SHUTDOWN DEVICES (CONNECTIONS, LINKAGE)		8		FILTERS/STRAINERS																	
26	✓	ENGINE AIR COMPRESSOR (GASKETS, SEALS, BREATHERS)																					



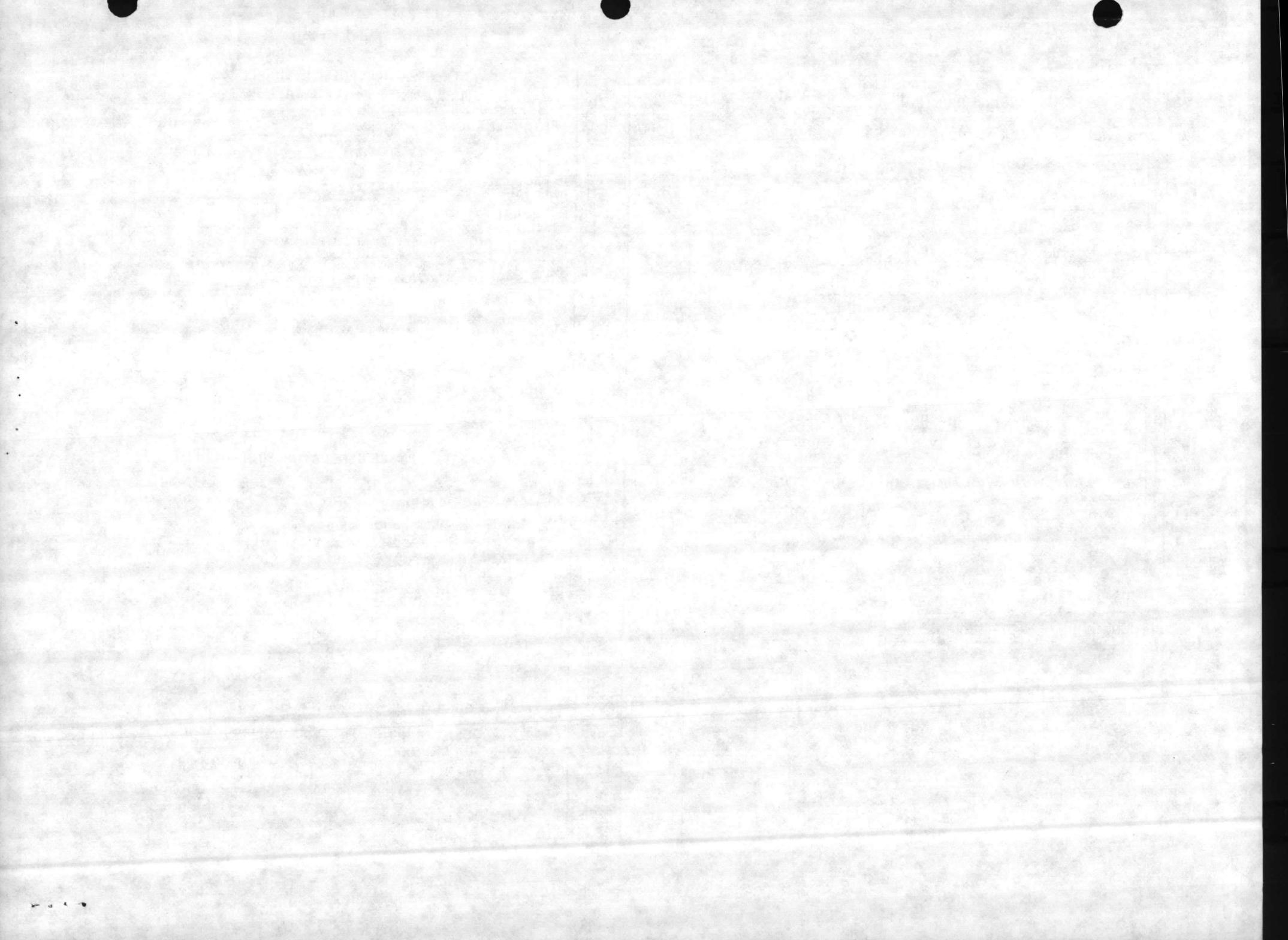




J S S		REFRIGERATION/AIR CONDITIONING	EST. COST OF REPAIR	M S S		BITUMINOUS DISTRIBUTOR	EST. COST OF REPAIR	
1		COMPRESSOR		1		SIGNAL BELL		
2		BELTS, PULLEYS, SHEAVES		2		BITUMETER, SAFETY VALVE		
3		METERING DEVICE		3		BURNERS, HEATER FLUES		
4		EVAPORATOR COIL		4		COUPLING, SPRAY BARS, PIPING, VALVES		
5		CONDENSOR COIL		5				
6		TEMPERATURE CONTROLS		N		CHAIN AND POWER SAW		EST. COST OF REPAIR
7		SIGHT GLASS		1		TABLE TILTING SCREW		
8		GASKET, DOOR		2		COLUMN BASE AND FRAME		
9		REFRIGERANT (SHORT, HIGH)		3		SPROCKET AND CHAIN (OILER)		
10		LEAKS (OIL, REFRIGERANT)		4		SAW GUARDS		
11		TIMER DEFOST		5		MITRE GAUGE		
12		VALVES (SERVICE, PRESSURE, REGULATING, SOLENOID, CHECK)		6		SWING GUARDS		
13				7		BLADES (CONDITION)		
			8					
K		WATER SUPPLY EQUIPMENT (Check Power Supply, Pumps, first)	EST. COST OF REPAIR	O		SPECIAL WRITE-IN SECTION (See Section P, #5)	EST. COST OF REPAIR	
1		CHLORINE, CYLINDER OR BAG CHLORINE (TEST FEED)						
2		PRESSURE REGULATOR (CHLORINE)						
3		CHEMICAL FEED EQUIPMENT (HOSES, FEED LINES, CONNECTORS)						
4		VALVES AND STRAINERS						
5		FILTER SECTION						
6								
L		ELECTRIC MOTORS	EST. COST OF REPAIR					
1		STATOR/ROTOR/END BELLS/BEARINGS						
2		MOUNTINGS						
3		CAPACITORS						
4		ELECTRICAL SWITCHES AND CONNECTORS AND WIRING						



G	S S	FRAME AND SUSPENSION (CONTINUED)	EST. COST OF REPAIR	H	S S	ATTACHMENTS/BLADES/CUTTING EDGES (Check applicable block in Lines 1, 2, 3 and 4)	EST. COST OF REPAIR
16	✓	DRAWBARS, CIRCLE AND MOLDBOARD		1	✓	<input type="checkbox"/> SHOVEL FRONT <input type="checkbox"/> BACK HOE <input type="checkbox"/> PILE DRIVER	
17	✓	STEERING OR LEANING WHEEL		2	✓	<input type="checkbox"/> DRAGLINE <input type="checkbox"/> CLAMSHELL <input type="checkbox"/> SCRAPERS	
18	✓	SWING LOCK		3	✓	<input type="checkbox"/> BUCKET, MULTI-PURPOSE <input type="checkbox"/> WINCH <input type="checkbox"/> RIPPER	
19	✓	MACHINERY FRAME BASE, CAB		4	✓	<input type="checkbox"/> FORKLIFT <input checked="" type="checkbox"/> BLADES <input type="checkbox"/>	
20	✓	GANTRY - SHEAVES, CABLES, PINS, LOCKS		5	✓	DRUMS, SHEAVES, CABLES, LEADS AND GUIDES	
21	✓	MAST ASSEMBLY		6	✓	CUTTING EDGES, CORNER SHOES, BOOTS, END BITS, TEETH, SHANKS, MOLDBOARD ASSEMBLY	
22	✓	HYDRAULIC CYLINDERS (LEAKS, DAMAGED, BENT)		7	✓	SKIPPER SHAFT AND SADDLE BLOCK ASSEMBLY	
23	✓	STEERING GEAR ASSEMBLY		8	✓	TAGLINE, GANTRY, HAMMER LEADS, BLOCKS	
24	✓	BOOSTER STEERING ASSEMBLY		9	✓	AUGER	
25	✓	SAFETY CHAINS		10	✓	FORKS, BUCKET, BOOM	
26	✓	TRACK ASSEM. (PLATES, LINKS, BUSHINGS, PINS, IDLER ROLLERS-SPRINGS, BUSHINGS, SHAFTS, MOUNTINGS, BEARINGS, SEALS)		11	✓		
27	✓	TRACK, TENSION					
28	✓	FIFTH WHEEL, TOW HITCH, PINTLE HOOK-MOUNTINGS, LOCKS					
29	✓	YOKE ASSEMBLY		1		COMPLETE ENGINE AND POWER UNIT SECTION BEFORE PROCEEDING	
30	✓	TAILGATE, BOWL, HINGE PINS, EJECTOR, APRON		2		GOVERNOR ASSEMBLY (MODULES, TERMINALS, ADJUSTMENTS, CONNECTORS)	
31	✓	GEAR BOXES (LEANING WHEEL, CIRCLE, ETC.)		3		ALTERNATOR ASSEMBLY (BEARINGS, STARTER, ROTOR, DIODES, COOLING FAN, INTAKES, FLEXIBLE COUPLING)	
32	✓	STOPLOCK SPRINGS		4		ELECTRIC/ELECTRONIC WIRING HARNESSSES AND CONNECTORS	
33	✓	CENTER PIN OR GUDGEON		5		PLUG-IN MODULES, LOAD CONTACTORS	
34	✓	AIR LINES AND CONNECTIONS		6		PRINTED CIRCUIT BOARDS (CRACKS, DIRT, CONFORMAL COATING, COMPONENT MOUNTING)	
35	✓	CONVEYORS, HOPPERS, SIDEBOARDS		7		CONTROL CABINET (MOUNTS, CONNECTORS, COMPONENT MOUNTING)	
36	✓	HAMMERS, JAWS, LINING PLATES, ROLLS, TOGGLE PLATES AND SEATS		8		PROTECTIVE CIRCUIT (OPERATION, TRIP POINT RANGES)	
37	✓	PINS AND CHUTES		9		CABLES (REMOTE OPERATION, PARELLELING, CONNECTIONS)	
38	✓	VALVES, PIPING HOSE AND TROUGHS		10		HOUSING (SEALS, COMPARTMENTS, FASTENERS, MARKINGS)	
39	✓	SKIP		11		AUXILIARY WINTERIZATION KIT (COMPLETENESS, OPERATION)	
40	✓	BATCHMETER		12		TERMINAL BOARD	
41	✓	WATER TANK		13			
42	✓			14			



WORKSHEET FOR QUARTERLY PREVENTIVE MAINTENANCE AND TECHNICAL INSPECTION FOR ENGINEER EQUIPMENT (4730)

APPLICABLE REFERENCES (SEE INSTRUCTIONS ON PAGE 6):
 a. MCO 4710.2 - (ENGINEER EQUIPMENT REPAIR CRITERIA)
 b. TM 4700-15/1 - (TACTICAL EQUIPMENT RECORD PROCEDURES)

LEGEND FOR MARKING (SS)
 NA - NOT APPLICABLE
 M - MISSING
 ✓ - SATISFACTORY
 X - ADJUSTMENT REQ.
 XX - REPAIR REQ.
 XXX - REPLACEMENT REQ.
 D - IMMEDIATE D/L
 U - UNSATISFACTORY
 MR - MODIFICATION REQUIRED
 O - CIRCLE DEFECTS WHEN CORRECTED

A NOMENCLATURE: Wheel Tractor MAKE: John Deere MODEL: 244-0-A

ORGANIZATION: Heavy Equipment DATE: 5-14-85 HOURS: _____ MILES: _____ REGISTRATION NO.: 265493

ENGINE MAKE/MODEL (IF APPLICABLE, LIST BOTH ENGINES)	ENGINE SERIAL NO. (IF APPLI., LIST BOTH ENGINES)	ATTACHMENTS
1. <u>John Deere</u> (USE ADDITIONAL FORM)	1. <u>391605T</u> (USE ADDITIONAL FORM)	MAKE AND MODEL _____
2. _____	2. _____	SERIAL NO. _____

(X) INDICATE PURPOSE
 _____ TECHNICAL INSPECTION (TI)
 _____ LIMITED TECH. INSPECTION (LTI)
 _____ QUARTERLY (Q-3 MO.) (H-250 HR.)
 XX OTHER (STATE) DISPOSITION

EQUIPMENT RECORD FOLDER PUBLICATIONS AVAILABLE APPEARANCE OPERATOR'S DAILY P.M. FIRE EXTINGUISHER TOOLS AND EQUIPMENT

REMARKS AND RECOMMENDATIONS/DISPOSITION INSTRUCTIONS:

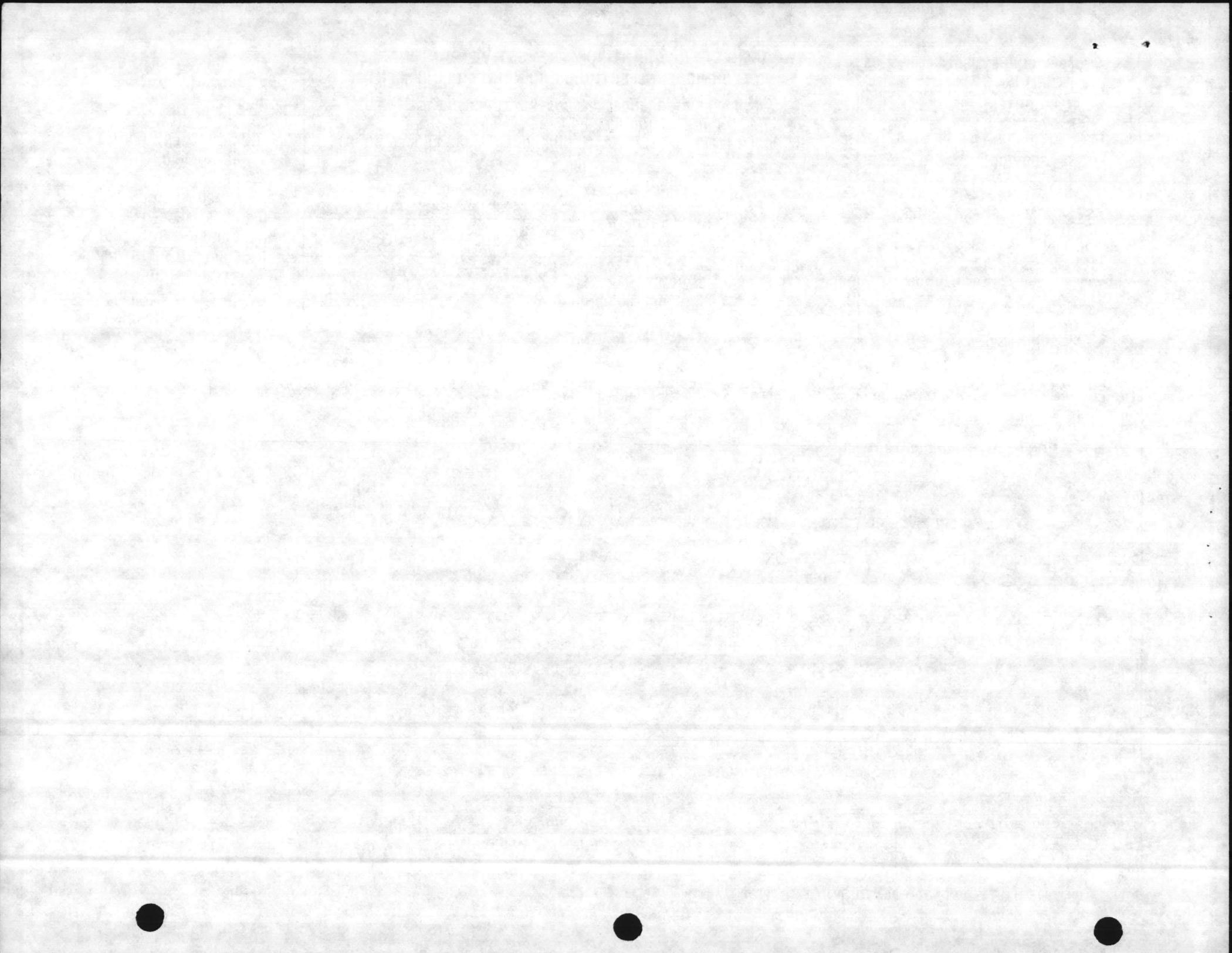
1. LUBRICATION REQUIRED (INDICATE TYPE)

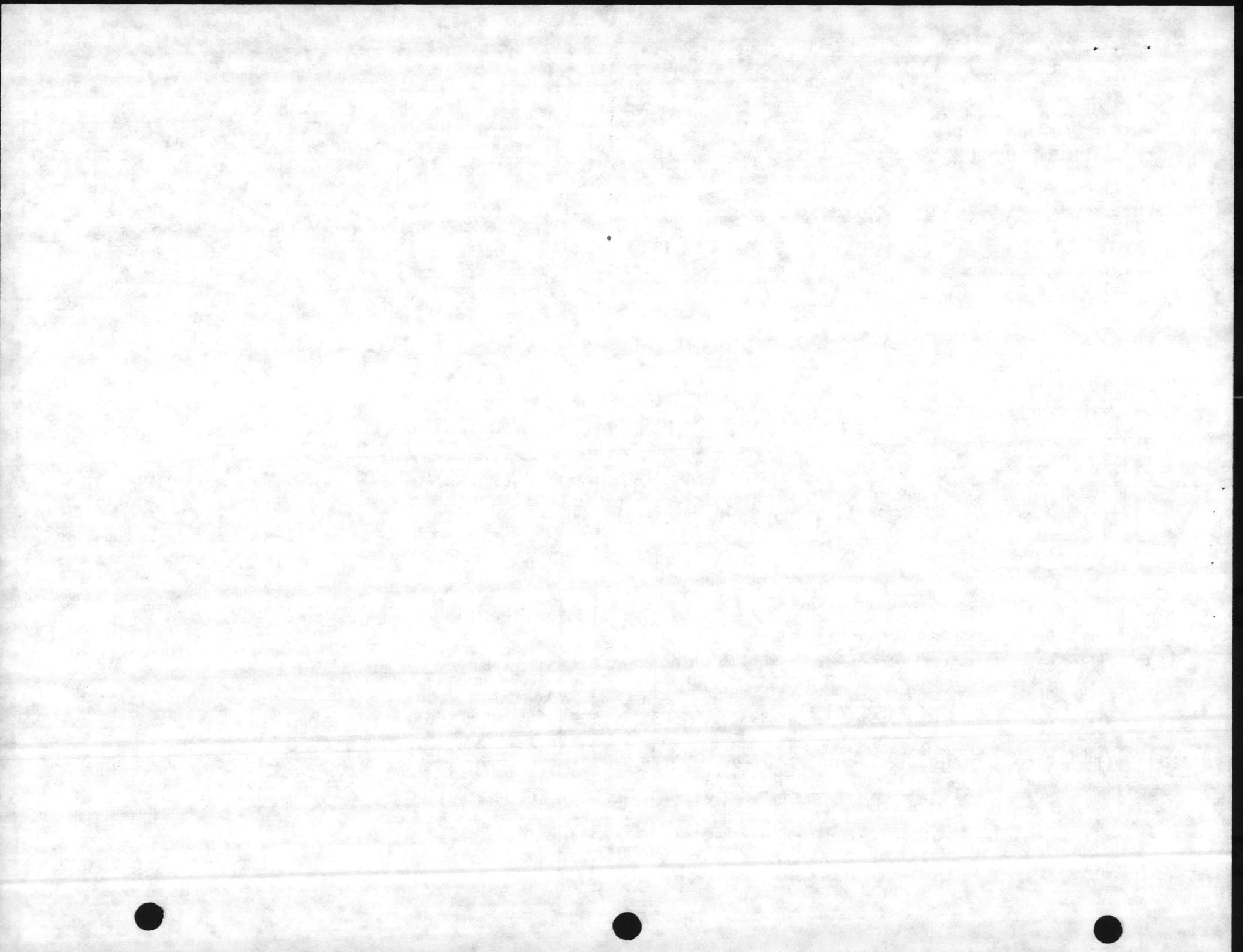
B

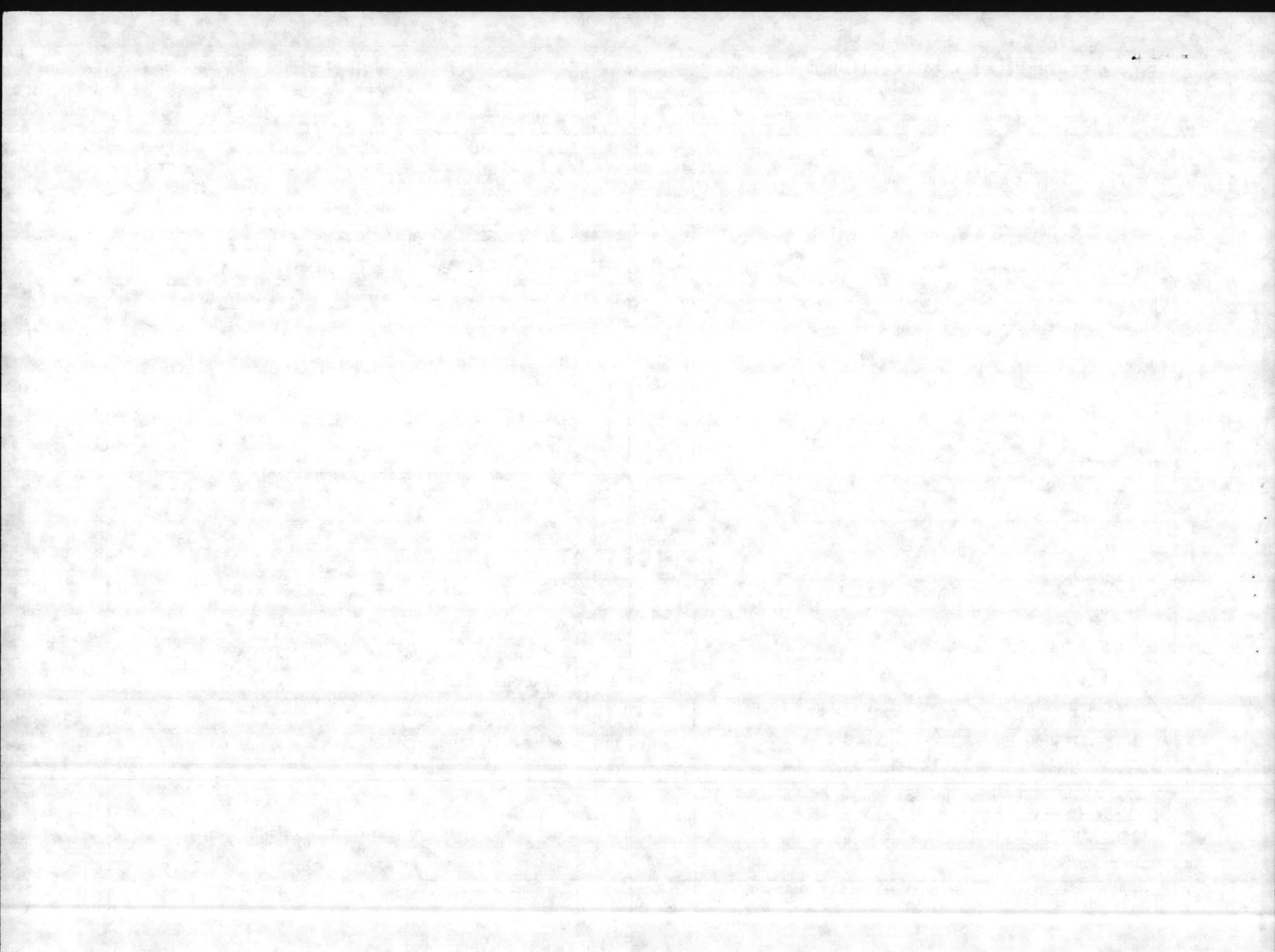
D33 - REPLACE STARTER
 E2 - REPLACE FRONT HYDRAULIC PUMP
 E5 - REPAIR HYDRAULIC LIFT
 G4 - REPLACE BOTH FRONT TIRES + R. REAR TIRE
 E2 - REBUILD INJECTION PUMP

C

ITEM COST (CURRENT)	EQUIPMENT AGE YEARS <u>8</u> MONTHS <u>1</u>	REPAIR LIMIT		EST. COST THIS REPAIR	CONDITION CODE
		% ONE TIME	COST LIMIT		
\$ <u>9,351.00</u>		<u>10%</u>	<u>935.00</u>	\$ <u>1,900⁰⁰</u>	<u>R-4</u>

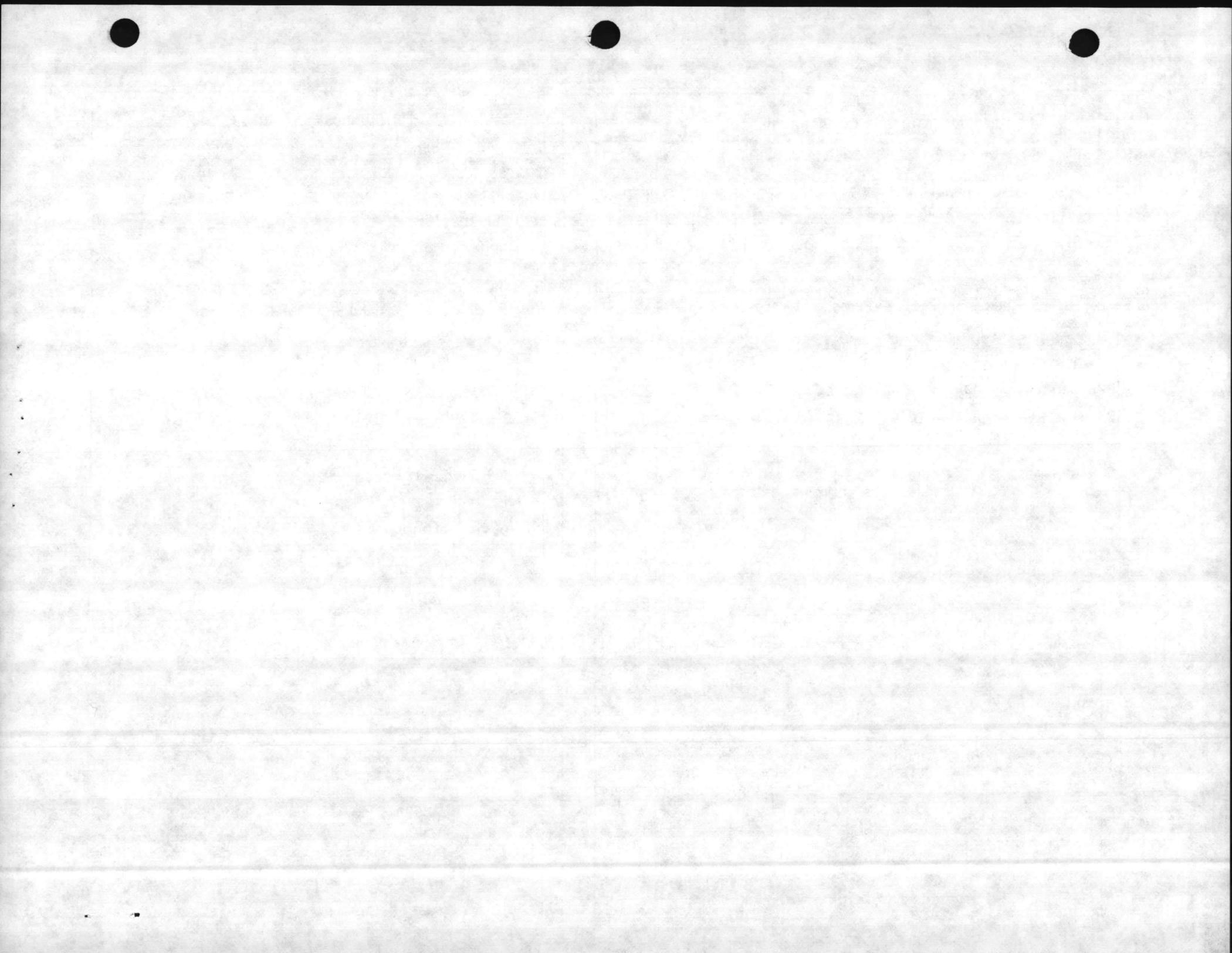




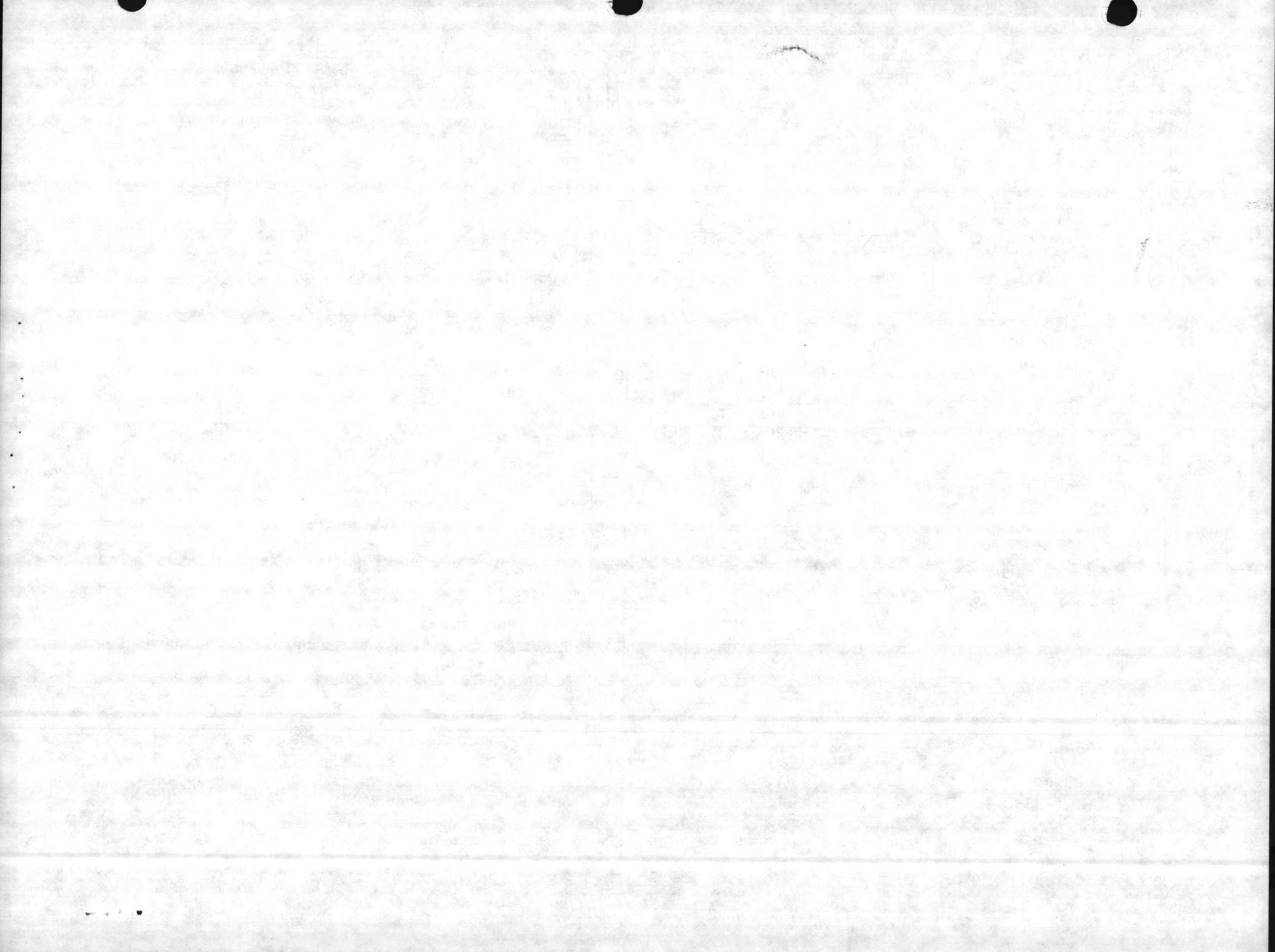




J S S		REFRIGERATION/AIR CONDITIONING	EST. COST OF REPAIR	M S S		BITUMINOUS DISTRIBUTOR	EST. COST OF REPAIR
1		COMPRESSOR		1		SIGNAL BELL	
2		BELTS, PULLEYS, SHEAVES		2		BITUMETER, SAFETY VALVE	
3		METERING DEVICE		3		BURNERS, HEATER FLUES	
4		EVAPORATOR COIL		4		COUPLING, SPRAY BARS, PIPING, VALVES	
5		CONDENSOR COIL		5			
6		TEMPERATURE CONTROLS		N		CHAIN AND POWER SAW	EST. COST OF REPAIR
7		SIGHT GLASS		1		TABLE TILTING SCREW	
8		GASKET, DOOR		2		COLUMN BASE AND FRAME	
9		REFRIGERANT (SHORT, HIGH)		3		SPROCKET AND CHAIN (OILER)	
10		LEAKS (OIL, REFRIGERANT)		4		SAW GUARDS	
11		TIMER DEFROST		5		MITRE GAUGE	
12		VALVES (SERVICE, PRESSURE, REGULATING, SOLENOID, CHECK)		6		SWING GUARDS	
13				7		BLADES (CONDITION)	
K		WATER SUPPLY EQUIPMENT (Check Power Supply, Pumps, first)	EST. COST OF REPAIR	8			
1		CHLORINE, CYLINDER OR BAG CHLORINE (TEST FEED)		O		SPECIAL WRITE-IN SECTION (See Section P, #5)	EST. COST OF REPAIR
2		PRESSURE REGULATOR (CHLORINE)					
3		CHEMICAL FEED EQUIPMENT (HOSES, FEEDLINES, CONNECTORS)					
4		VALVES AND STRAINERS					
5		FILTER SECTION					
6							
L		ELECTRIC MOTORS	EST. COST OF REPAIR				
1		STATOR/ROTOR/END BELLS/BEARINGS					
2		MOUNTINGS					
3		CAPACITORS					
4		ELECTRICAL SWITCHES AND CONNECTORS AND WIRING					



G	S	S	FRAME AND SUSPENSION (CONTINUED)	EST. COST OF REPAIR	H	S	S	ATTACHMENTS/BLADES/CUTTING EDGES (Check applicable block in Lines 1, 2, 3 and 4)	EST. COST OF REPAIR
16			DRAWBARS, CIRCLE AND MOLDBOARD		1			<input type="checkbox"/> SHOVEL FRONT <input type="checkbox"/> BACK HOE <input type="checkbox"/> PILE DRIVER	
17			STEERING OR LEANING WHEEL		2			<input type="checkbox"/> DRAGLINE <input type="checkbox"/> CLAMSHELL <input type="checkbox"/> SCRAPERS	
18			SWING LOCK		3			<input type="checkbox"/> BUCKET, MULTI-PURPOSE <input type="checkbox"/> WINCH <input type="checkbox"/> RIPPER	
19			MACHINERY FRAME BASE, CAB		4			<input type="checkbox"/> FORKLIFT <input type="checkbox"/> BLADES <input type="checkbox"/>	
20			GANTRY - SHEAVES, CABLES, PINS, LOCKS		5			DRUMS, SHEAVES, CABLES, LEADS AND GUIDES	
21			MAST ASSEMBLY		6			CUTTING EDGES, CORNER SHOES, BOOTS, END BITS, TEETH, SHANKS, MOLDBOARD ASSEMBLY	
22			HYDRAULIC CYLINDERS (LEAKS, DAMAGED, BENT)		7			SKIPPER SHAFT AND SADDLE BLOCK ASSEMBLY	
23			STEERING GEAR ASSEMBLY		8			TAGLINE, GANTRY, HAMMER LEADS, BLOCKS	
24			BOOSTER STEERING ASSEMBLY		9			AUGER	
25			SAFETY CHAINS		10			FORKS, BUCKET, BOOM	
26			TRACK ASSEM. (PLATES, LINKS, BUSHINGS, PINS, IDLER ROLLERS-SPRINGS, BUSHINGS, SHAFTS, MOUNTINGS, BEARINGS, SEALS)		11				
27			TRACK, TENSION						
28			FIFTH WHEEL, TOW HITCH, PINTLE HOOK-MOUNTINGS, LOCKS						
29			YOKE ASSEMBLY		1			COMPLETE ENGINE AND POWER UNIT SECTION BEFORE PROCEEDING	
30			TAILGATE, BOWL, HINGE PINS, EJECTOR, APRON		2			GOVERNOR ASSEMBLY (MODULES, TERMINALS, ADJUSTMENTS, CONNECTORS)	
31			GEAR BOXES (LEANING WHEEL, CIRCLE, ETC.)		3			ALTERNATOR ASSEMBLY (BEARINGS, STARTER, ROTOR, DIODES, COOLING FAN, INTAKES, FLEXIBLE COUPLING)	
32			STOPLOCK SPRINGS		4			ELECTRIC/ELECTRONIC WIRING HARNESES AND CONNECTORS	
33			CENTER PIN OR GUDGEON		5			PLUG-IN MODULES, LOAD CONTACTORS	
34			AIR LINES AND CONNECTIONS		6			PRINTED CIRCUIT BOARDS (CRACKS, DIRT, CONFORMAL COATING, COMPONENT MOUNTING)	
35			CONVEYORS, HOPPERS, SIDEBOARDS		7			CONTROL CABINET (MOUNTS, CONNECTORS, COMPONENT MOUNTING)	
36			HAMMERS, JAWS, LINING PLATES, ROLLS, TOGGLE PLATES AND SEATS		8			PROTECTIVE CIRCUIT (OPERATION, TRIP POINT RANGES)	
37			PINS AND CHUTES		9			CABLES (REMOTE OPERATION, PARELLELING, CONNECTIONS)	
38			VALVES, PIPING HOSE AND TROUGHS		10			HOUSING (SEALS, COMPARTMENTS, FASTENERS, MARKINGS)	
39			SKIP		11			AUXILIARY WINTERIZATION KIT (COMPLETENESS, OPERATION)	
40			BATCHMETER		12			TERMINAL BOARD	
41			WATER TANK		13				
42					14				



PA# 212823 E/C 3901

SERVICING SYMBOLS (SS) C - CLEAN T - TIGHTEN A - ADJUST L - LUBRICATE S - SERVICE		WORKSHEET FOR QUARTERLY PREVENTIVE MAINTENANCE AND TECHNICAL INSPECTION FOR ENGINEER EQUIPMENT (4730)				LEGEND FOR MARKING (SS) NA - NOT APPLICABLE M - MISSING ✓ - SATISFACTORY X - ADJUSTMENT REQ. XX - REPAIR REQ. XXX - REPLACEMENT REQ. D - IMMEDIATE D/L U - UNSATISFACTORY MR - MODIFICATION REQUIRED O - <u>CIRCLE DEFECTS WHEN CORRECTED</u>																																			
APPLICABLE REFERENCES (SEE INSTRUCTIONS ON PAGE 6): a. MCO 4710.2 - (ENGINEER EQUIPMENT REPAIR CRITERIA) b. TM 4700-15/1 - (TACTICAL EQUIPMENT RECORD PROCEDURES)		NOMENCLATURE Truck CRANE		MAKE P+H	MODEL 315-T																																				
ORGANIZATION Heavy Equipment		DATE 5-14-85	HOURS	MILES	REGISTRATION NO. 272743																																				
ENGINE MAKE/MODEL (IF APPLICABLE, LIST BOTH ENGINES)		ENGINE SERIAL NO. (IF APPL., LIST BOTH ENGINES)		ATTACHMENTS																																					
1. Detroit 29144 <small>(USE ADDITIONAL FORM)</small>		1. CA 029022 <small>(USE ADDITIONAL FORM)</small>		MAKE AND MODEL																																					
2. Detroit 29144		2. 34 76382		SERIAL NO.																																					
<table border="1"> <tr> <td><input checked="" type="checkbox"/> EQUIPMENT RECORD FOLDER</td> <td><input checked="" type="checkbox"/> PUBLICATIONS AVAILABLE</td> <td><input type="checkbox"/> APPEARANCE</td> <td><input type="checkbox"/> OPERATOR'S DAILY P.M.</td> <td><input checked="" type="checkbox"/> FIRE EXTINGUISHER</td> <td><input checked="" type="checkbox"/> TOOLS AND EQUIPMENT</td> <td>(X) INDICATE PURPOSE</td> </tr> <tr> <td colspan="6"></td> <td>TECHNICAL INSPECTION (TI)</td> </tr> <tr> <td colspan="6"></td> <td>LIMITED TECH. INSPECTION (LTI)</td> </tr> <tr> <td colspan="6"></td> <td>QUARTERLY (Q-3 MO.) (H-250 HR.)</td> </tr> <tr> <td colspan="6"></td> <td>OTHER (STATE) Disposition</td> </tr> </table>							<input checked="" type="checkbox"/> EQUIPMENT RECORD FOLDER	<input checked="" type="checkbox"/> PUBLICATIONS AVAILABLE	<input type="checkbox"/> APPEARANCE	<input type="checkbox"/> OPERATOR'S DAILY P.M.	<input checked="" type="checkbox"/> FIRE EXTINGUISHER	<input checked="" type="checkbox"/> TOOLS AND EQUIPMENT	(X) INDICATE PURPOSE							TECHNICAL INSPECTION (TI)							LIMITED TECH. INSPECTION (LTI)							QUARTERLY (Q-3 MO.) (H-250 HR.)							OTHER (STATE) Disposition
<input checked="" type="checkbox"/> EQUIPMENT RECORD FOLDER	<input checked="" type="checkbox"/> PUBLICATIONS AVAILABLE	<input type="checkbox"/> APPEARANCE	<input type="checkbox"/> OPERATOR'S DAILY P.M.	<input checked="" type="checkbox"/> FIRE EXTINGUISHER	<input checked="" type="checkbox"/> TOOLS AND EQUIPMENT	(X) INDICATE PURPOSE																																			
						TECHNICAL INSPECTION (TI)																																			
						LIMITED TECH. INSPECTION (LTI)																																			
						QUARTERLY (Q-3 MO.) (H-250 HR.)																																			
						OTHER (STATE) Disposition																																			

REMARKS AND RECOMMENDATIONS/DISPOSITION INSTRUCTIONS:

1. LUBRICATION REQUIRED (INDICATE TYPE)

G33 - CENTER PIN GEAR BOX LEAKING

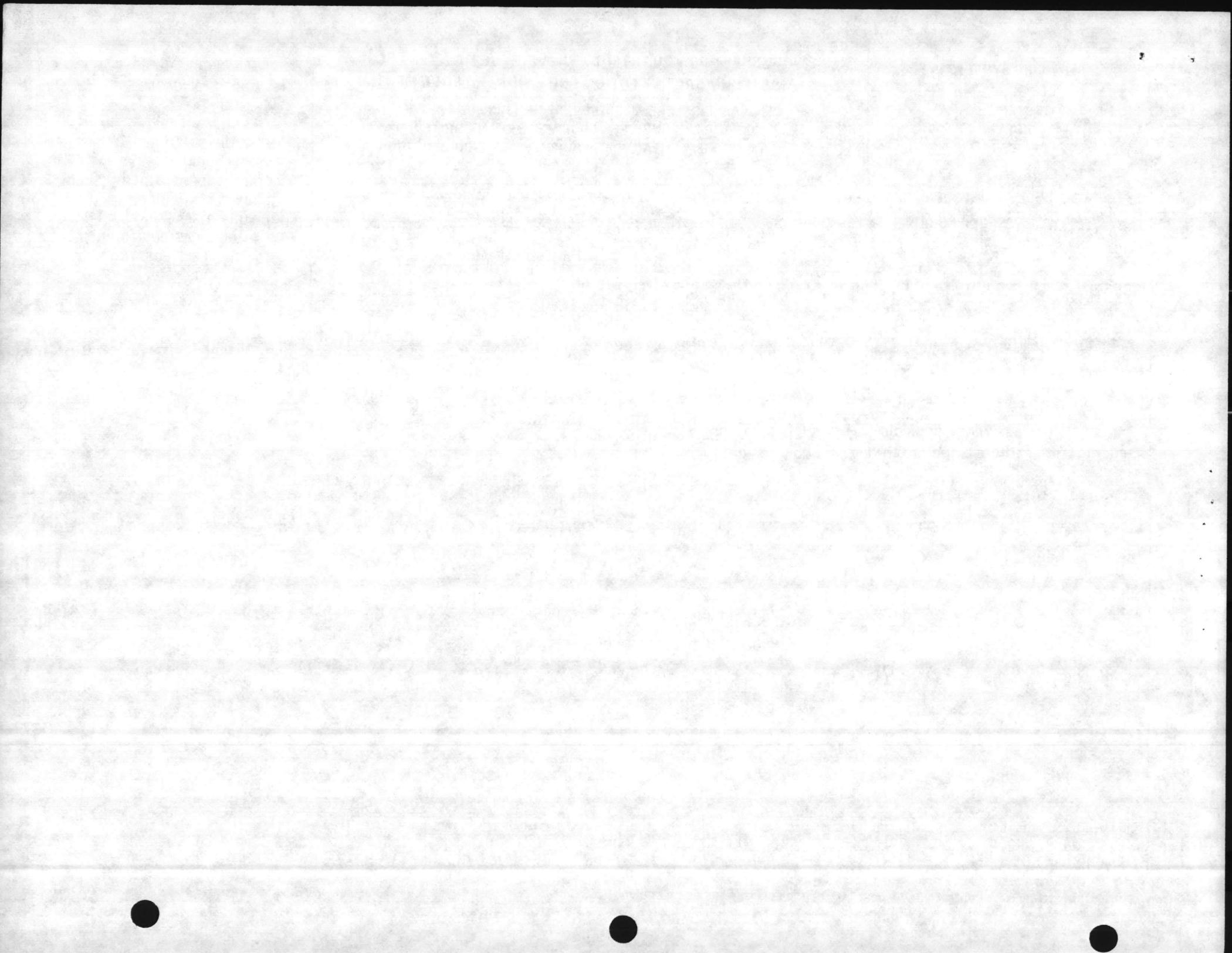
G3 - REPLACE BOTH STABILIZER CYLINDERS . L.H. SIDE

F11 - REPAIR/REPLACE CLUTCH

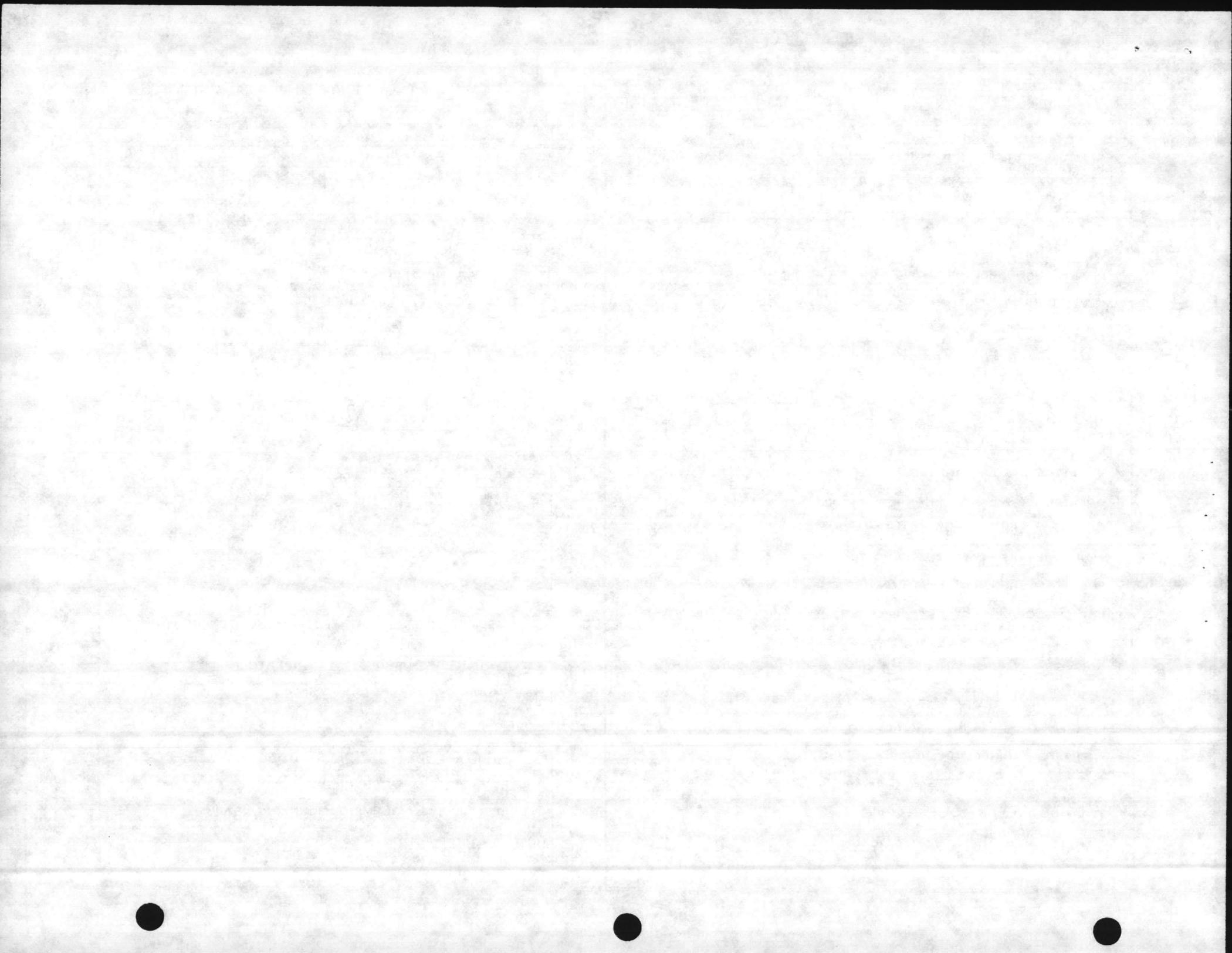
D5 - REPLACE CRANKSHAFT SEAL - REAR ENGINE

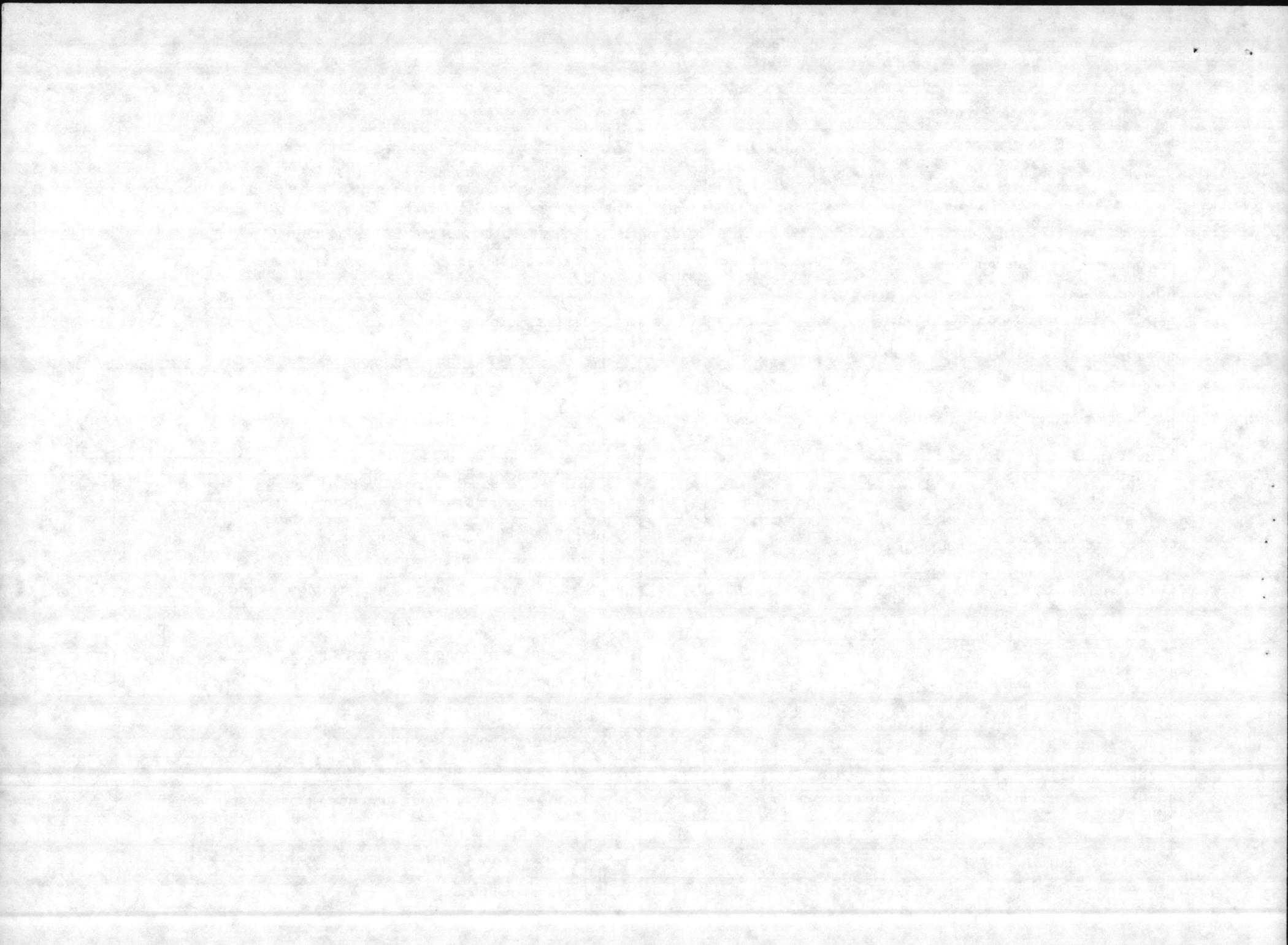
G7 - REPLACE LOWER SECTION OF BOOM (CORDS BENT)

ITEM COST (CURRENT) \$ 48,265.00	EQUIPMENT AGE YEARS 14 MONTHS 8	REPAIR LIMIT		EST. COST THIS REPAIR \$ 10,300.	CONDITION CODE R-4
		% ONE TIME 10%	COST LIMIT 4,826.00		

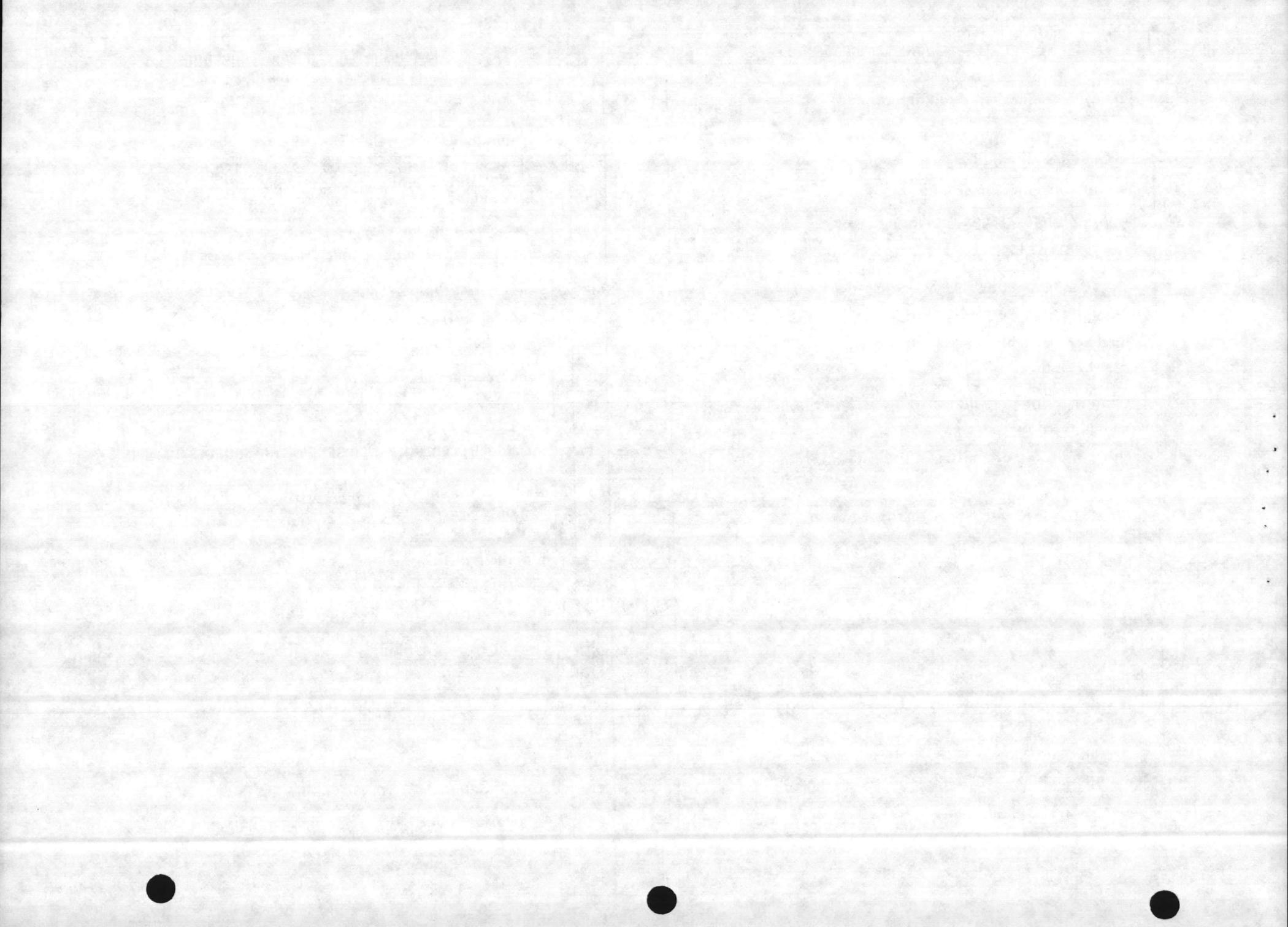


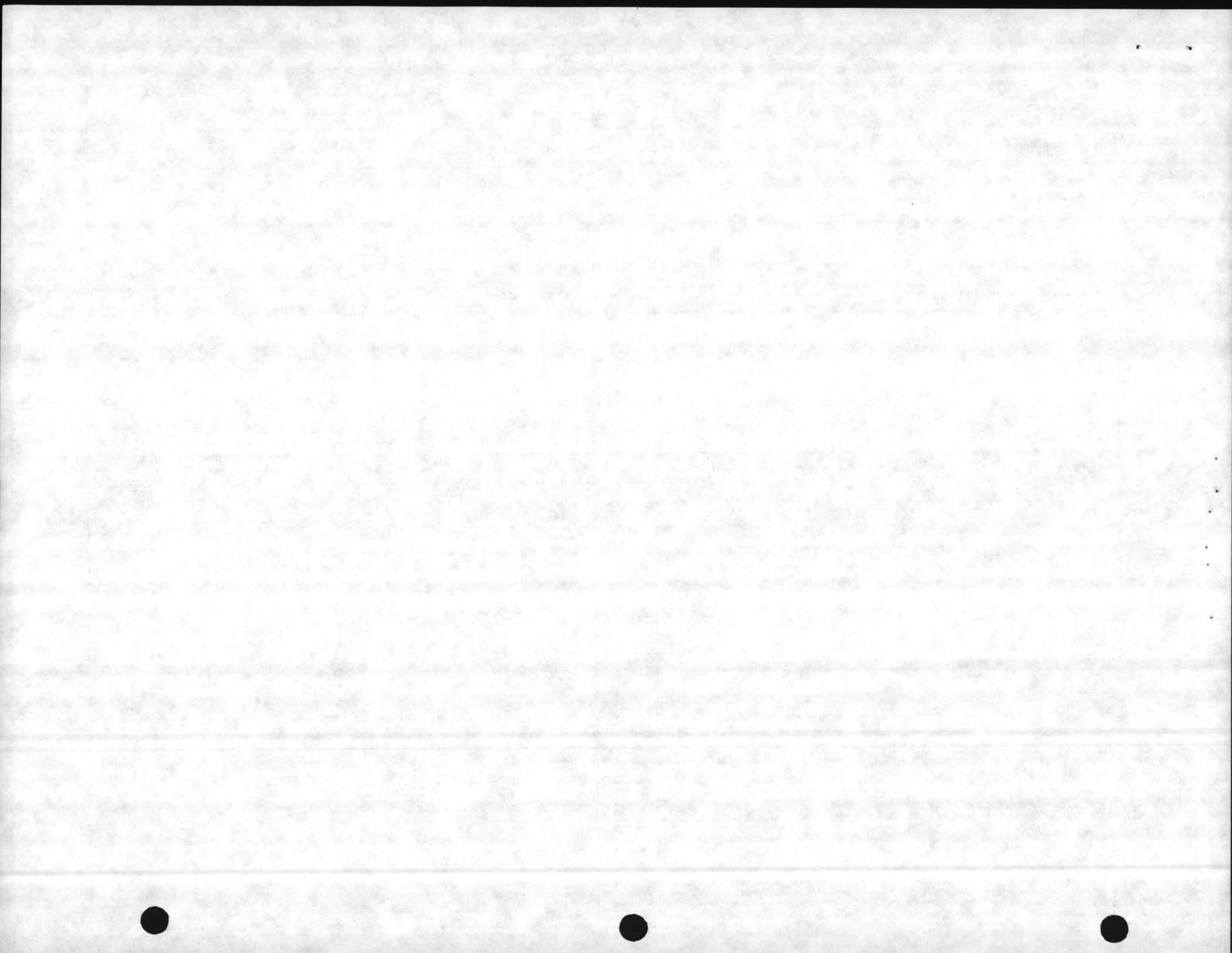
D	S	ENGINE AND POWER UNIT	EST. COST OF REPAIR	D	S	ENGINE AND POWER UNIT (ELECTRICAL SYSTEM)	EST. COST OF REPAIR																
1	✓	CYLINDER HEAD (GASKET, LEAKS, CRACKS)		27	✓	SPARK PLUGS (CRACKS, DISCOLORATION, FOULING) CLEAN AND GAP AS NECESSARY																	
2	✓	EXHAUST SYS. (MANIFOLD, MUFFL., CONNECTIONS, PIPE), EXHAUST BACK PRESSURE ___PSI (Hg). SMOKE ANALYSIS (BLACK, BLUE, WHITE)		28	✓	BATTERY (CASE, BATTERY TERMINALS) SPECIFIC GRAVITY (RECORD)																	
3	✓	VALVE MECHANISM (COVERS, SPRINGS, ROCKER ARMS, PUSH RODS) CLEARANCE																					
4	✓	COMPRESSION TEST (TI OR MALFUNCTION ONLY)		29	✓	BATTERY (BOX, HOLD DOWNS, CABLES, CONNECTIONS)																	
		<table border="1"> <tr> <td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td> </tr> <tr> <td>8</td><td>7</td><td>6</td><td>5</td><td>4</td><td>3</td><td>2</td><td>1</td> </tr> </table>	1	2	3	4	5	6	7	8	8	7	6	5	4	3	2	1		30	✓	BATTERY CHARGING GENERATOR/ALTERNATOR (MOUNTING, CON- NECTIONS, BRUSHES COMMUTATOR). OUTPUT ___AMP @ ___RPM	
1	2	3	4	5	6	7	8																
8	7	6	5	4	3	2	1																
5	✓	CRANKCASE (LEAKS, OIL LEVEL). BREATHER (CLEAN)		31	✓	BATTERY SLAVE RECEPTACLE																	
6	✓	OIL FILTERS/COOLERS (LEAKS, CLEAN)		32	✓	VOLTAGE REGULATOR - SEAL (CONNECTIONS, GROUND, OPERATION)																	
7	✓	RADIATOR (CORE, SHUTTERS, HOSES, CAP) (LEAKS, RESTRICTION, DAMAGE)		33	✓	STARTER (MOUNTING, CONNECTIONS, BRUSHES, COMMUTATOR)																	
8	✓	ANTI FREEZE (SPECIFIC GRAVITY) PROTECTED TO ___°F.		34	✓	DISTRIBUTOR/MAGNETO (CAP, ROTOR, POINTS) (MOUNTING, CONNECTIONS)																	
9	✓	WATER PUMP, FAN, SHROUD (LEAKS, ALIGNMENT, MOUNTING)		35	✓	IGNITION COIL (MOUNTING, CRACKS, CABLE)																	
10	✓	ACCESSORY DRIVE BELTS AND PULLEYS (CRACKS, ROT, ALINEMENT)		36	✓	LIGHTS (CONNECTIONS, MOUNTING) DASH, BLACKOUT, HEAD, TAIL, CLEARANCE, WORK LIGHTS																	
11	✓	OIL PUMP PRESSURE/TEMPERATURE ___PSI. ___°F.		37	✓	WIRING HARNESS (CONNECTION, INSULATION)																	
12	✓	GOVERNOR AND LINKAGE (LEAKS, ALIGNMENT, OPERATION)		38	✓	SWITCHES (MOUNTING, CONNECTIONS)																	
13	✓	OVERSPEED GOVERNOR (CONNECTIONS, OPERATION)		39	✓	METERS (VOLT, AMP, HOUR, ODOMETER, TACHOMETER, SPEEDOM- ETER) (MOUNTING, CONNECTIONS)																	
14	✓	AIR BOX, AIR BOX DRAINS (RESTRICTION, GASKETS) AIR BOX PRESSURE ___PSI (Hg)		40																			
15	✓	BLOWER (LEAKS, SEALS, MOUNTING, SCREEN)		41																			
16	✓	FUEL PUMPS (HOUSING, LINES, CONNECTIONS, SEDIMENT BOWL)		42																			
17	✓	CARBURETOR/LINKAGE (LEAKS, ALIGNMENT)		E PUMPS & COMPRESSORS - WATER/HYDRAULIC/PNEUMATIC			EST. COST OF REPAIR																
18	✓	FUEL FILTER (LEAKS, RESTRICTION, DRAIN)		1	✓	RESERVOIR (LEAKS, CRACKS, WELDS, BREATHERS, FILTERS, STRAINERS)																	
19	✓	AIRCLEANERS/PRECLEANERS (LEAKS, CONNECTIONS, MOUNTING, RESTRICTION)		2	✓	PUMP (MOUNTING, BRACKETS, HOUSING) OUTPUT ___PSI ___GPM																	
20	✓	INJECTORS, INJECTOR PUMPS (LEAKS, FILTERS, RESTRICTIONS)		3	✓	RELIEF VALVES ___PSI																	
21	✓	FUEL TANK, CAP, MOUNTING (VALVES, LINES, TRAPS, SCREEN)		4	✓	CONTROL VALVES (LINKAGE, LEVERS) CUT IN PRESSURE ___PSI CUT OUT ___PSI.																	
22	✓	FUEL LINES/CONNECTIONS (CRACKS, LEAKS)		5	✓	VALVES (FLOW, CHECK, STEERING)																	
23	✓	GAUGES (FUEL, OIL TEMP, PRESSURE, VACUUM) OPERATION		6	✓	CYLINDERS (LEAKS, ALINEMENT) MOUNTING, CRACKS)																	
24	✓	STARTING AID (CONNECTIONS, LINES)		7	✓	HOSES AND CONNECTIONS (LEAKS, CRACKS, PACKING)																	
25	✓	EMERGENCY SHUTDOWN DEVICES (CONNECTIONS, LINKAGE)		8	✓	FILTERS/STRAINERS																	
26	✓	ENGINE AIR COMPRESSOR (GASKETS, SEALS, BREATHERS)																					





G	S S	FRAME AND SUSPENSION (CONTINUED)	EST. COST OF REPAIR	H	S S	ATTACHMENTS/BLADES/CUTTING EDGES (Check applicable block in Lines 1, 2, 3 and 4)	EST. COST OF REPAIR				
16		DRAWBARS, CIRCLE AND MOLDBOARD		1	<input type="checkbox"/>	SHOVEL FRONT	<input type="checkbox"/>	BACK HOE	<input type="checkbox"/>	PILE DRIVER	
17		STEERING OR LEANING WHEEL		2	<input type="checkbox"/>	DRAGLINE	<input type="checkbox"/>	CLAMSHELL	<input type="checkbox"/>	SCRAPERS	
18		SWING LOCK		3	<input checked="" type="checkbox"/>	BUCKET, MULTI-PURPOSE	<input checked="" type="checkbox"/>	WINCH	<input type="checkbox"/>	RIPPER	
19		MACHINERY FRAME BASE, CAB		4	<input type="checkbox"/>	FORKLIFT	<input type="checkbox"/>	BLADES	<input type="checkbox"/>		
20		GANTRY - SHEAVES, CABLES, PINS, LOCKS		5	<input checked="" type="checkbox"/>	DRUMS, SHEAVES, CABLES, LEADS AND GUIDES					
21		MAST ASSEMBLY		6	CUTTING EDGES, CORNER SHOES, BOOTS, END BITS, TEETH, SHANKS, MOLDBOARD ASSEMBLY						
22		HYDRAULIC CYLINDERS (LEAKS, DAMAGED, BENT)		7	<input checked="" type="checkbox"/>	SKIPPER SHAFT AND SADDLE BLOCK ASSEMBLY					
23		STEERING GEAR ASSEMBLY		8	<input checked="" type="checkbox"/>	TAGLINE, GANTRY, HAMMER LEADS, BLOCKS					
24		BOOSTER STEERING ASSEMBLY		9	<input checked="" type="checkbox"/>	AUGER					
25		SAFETY CHAINS		10	<input checked="" type="checkbox"/>	FORKS, BUCKET, BOOM <i>BENT</i>					
26		TRACK ASSEM. (PLATES, LINKS, BUSHINGS, PINS, IDLER ROLLERS-SPRINGS, BUSHINGS, SHAFTS, MOUNTINGS, BEARINGS, SEALS)		11							
27		TRACK, TENSION									
28		FIFTH WHEEL, TOW HITCH, PINTLE HOOK-MOUNTINGS, LOCKS				MOBILE ELECTRIC POWER GENERATING SOURCES (MEPGS)					EST. COST OF REPAIR
29		YOKE ASSEMBLY		1	COMPLETE ENGINE AND POWER UNIT SECTION BEFORE PROCEEDING						
30		TAILGATE, BOWL, HINGE PINS, EJECTOR, APRON		2	GOVERNOR ASSEMBLY (MODULES, TERMINALS, ADJUSTMENTS, CONNECTORS)						
31		GEAR BOXES (LEANING WHEEL, CIRCLE, ETC.)		3	ALTERNATOR ASSEMBLY (BEARINGS, STARTER, ROTOR, DIODES, COOLING FAN, INTAKES, FLEXIBLE COUPLING)						
32		STOPLOCK SPRINGS		4	ELECTRIC/ELECTRONIC WIRING HARNESES AND CONNECTORS						
33		CENTER PIN OR GUDGEON		5	PLUG-IN MODULES, LOAD CONTACTORS						
34		AIR LINES AND CONNECTIONS		6	PRINTED CIRCUIT BOARDS (CRACKS, DIRT, CONFORMAL COATING, COMPONENT MOUNTING)						
35		CONVEYORS, HOPPERS, SIDEBARDS		7	CONTROL CABINET (MOUNTS, CONNECTORS, COMPONENT MOUNTING)						
36		HAMMERS, JAWS, LINING PLATES, ROLLS, TOGGLE PLATES AND SEATS		8	PROTECTIVE CIRCUIT (OPERATION, TRIP POINT RANGES)						
37		PINS AND CHUTES		9	CABLES (REMOTE OPERATION, PARELLELING, CONNECTIONS)						
38		VALVES, PIPING HOSE AND TROUGHS		10	HOUSING (SEALS, COMPARTMENTS, FASTENERS, MARKINGS)						
39		SKIP		11	AUXILIARY WINTERIZATION KIT (COMPLETENESS, OPERATION)						
40		BATCHMETER		12	TERMINAL BOARD						
41		WATER TANK		13							
42				14							







<p>SERVICING SYMBOLS (SS) C - CLEAN T - TIGHTEN A - ADJUST L - LUBRICATE S - SERVICE</p>	<p>WORKSHEET FOR QUARTERLY PREVENTIVE MAINTENANCE AND TECHNICAL INSPECTION FOR ENGINEER EQUIPMENT (4730)</p> <p>APPLICABLE REFERENCES (SEE INSTRUCTIONS ON PAGE 6): a. MCO 4710.2 - (ENGINEER EQUIPMENT REPAIR CRITERIA) b. TM 4700-15/1 - (TACTICAL EQUIPMENT RECORD PROCEDURES)</p>	<p>LEGEND FOR MARKING (SS) NA - NOT APPLICABLE M - MISSING ✓ - SATISFACTORY X - ADJUSTMENT REQ. XX - REPAIR REQ. XXX - REPLACEMENT REQ. D - IMMEDIATE D/L U - UNSATISFACTORY MR - MODIFICATION REQUIRED O - <u>CIRCLE DEFECTS WHEN CORRECTED</u></p>
<p>NOMENCLATURE A <u>Steam Cleaner</u></p>		<p>MAKE <u>Sioux</u></p>
<p>ORGANIZATION HEAVY EQUIPMENT</p>		<p>MODEL <u>260.C</u></p>
<p>DATE <u>6-4-85</u></p>	<p>HOURS</p>	<p>MILES</p>
<p>ENGINE MAKE/MODEL (IF APPLICABLE, LIST BOTH ENGINES)</p>		<p>ENGINE SERIAL NO. (IF APPL., LIST BOTH ENGINES)</p>
<p>1. <u>Tech HA100115212F</u></p> <p>(USE ADDITIONAL FORM)</p>		<p>1. ATTACHMENTS</p>
<p>2.</p>		<p>2. MAKE AND MODEL</p>
<p>3. SERIAL NO.</p>		<p>REGISTRATION NO. <u>271614</u></p>
<p><input checked="" type="checkbox"/> EQUIPMENT RECORD FOLDER <input checked="" type="checkbox"/> PUBLICATIONS AVAILABLE <input checked="" type="checkbox"/> APPEARANCE <input checked="" type="checkbox"/> OPERATOR'S DAILY P.M. <input checked="" type="checkbox"/> FIRE EXTINGUISHER <input checked="" type="checkbox"/> TOOLS AND EQUIPMENT</p>		

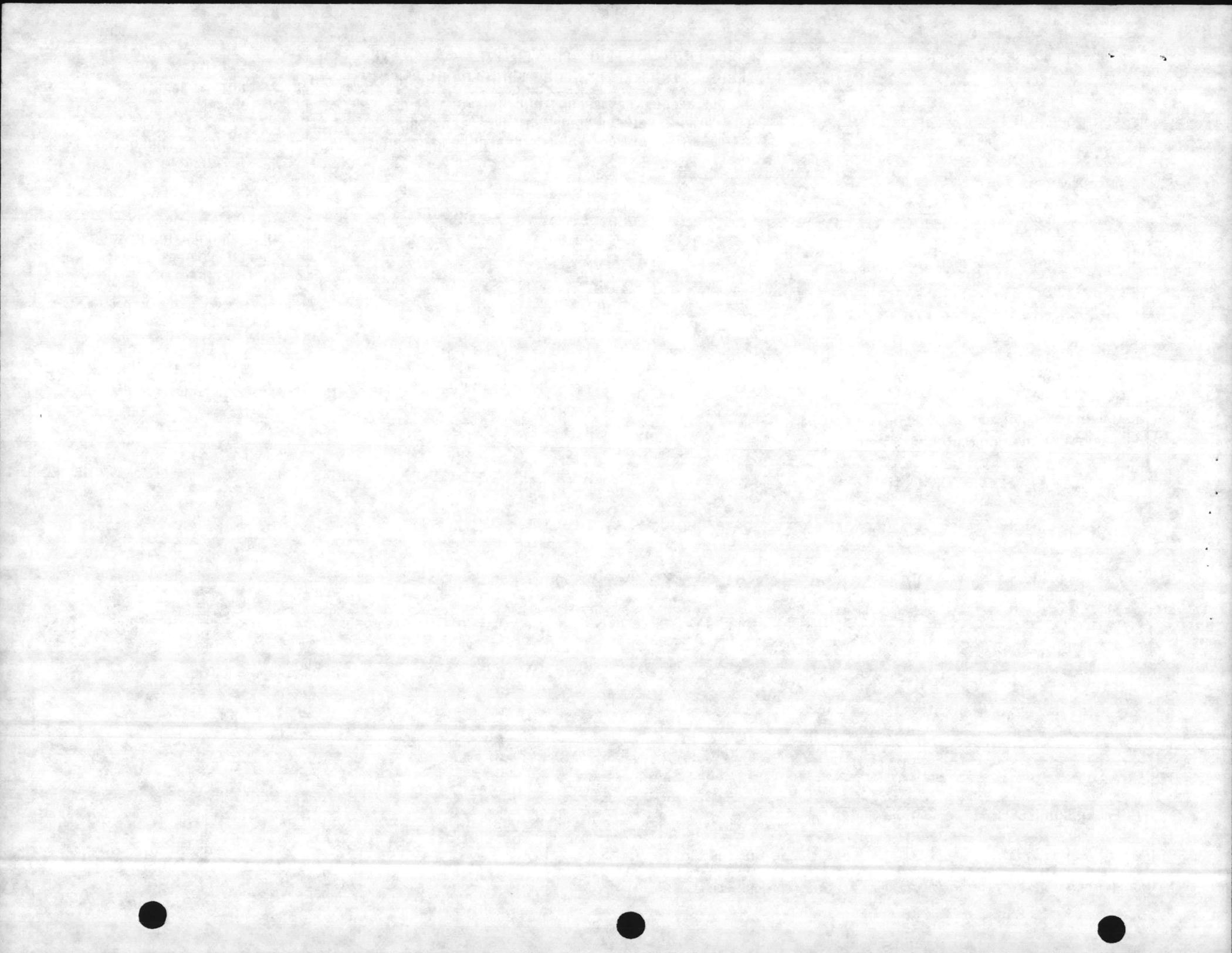
(X)	INDICATE PURPOSE
	TECHNICAL INSPECTION (TI)
	LIMITED TECH. INSPECTION (LTI)
	QUARTERLY (Q-3 MO) (H-250 HR.)
XX	OTHER (STATE) <u>Disposition</u>

REMARKS AND RECOMMENDATIONS/DISPOSITION INSTRUCTIONS:

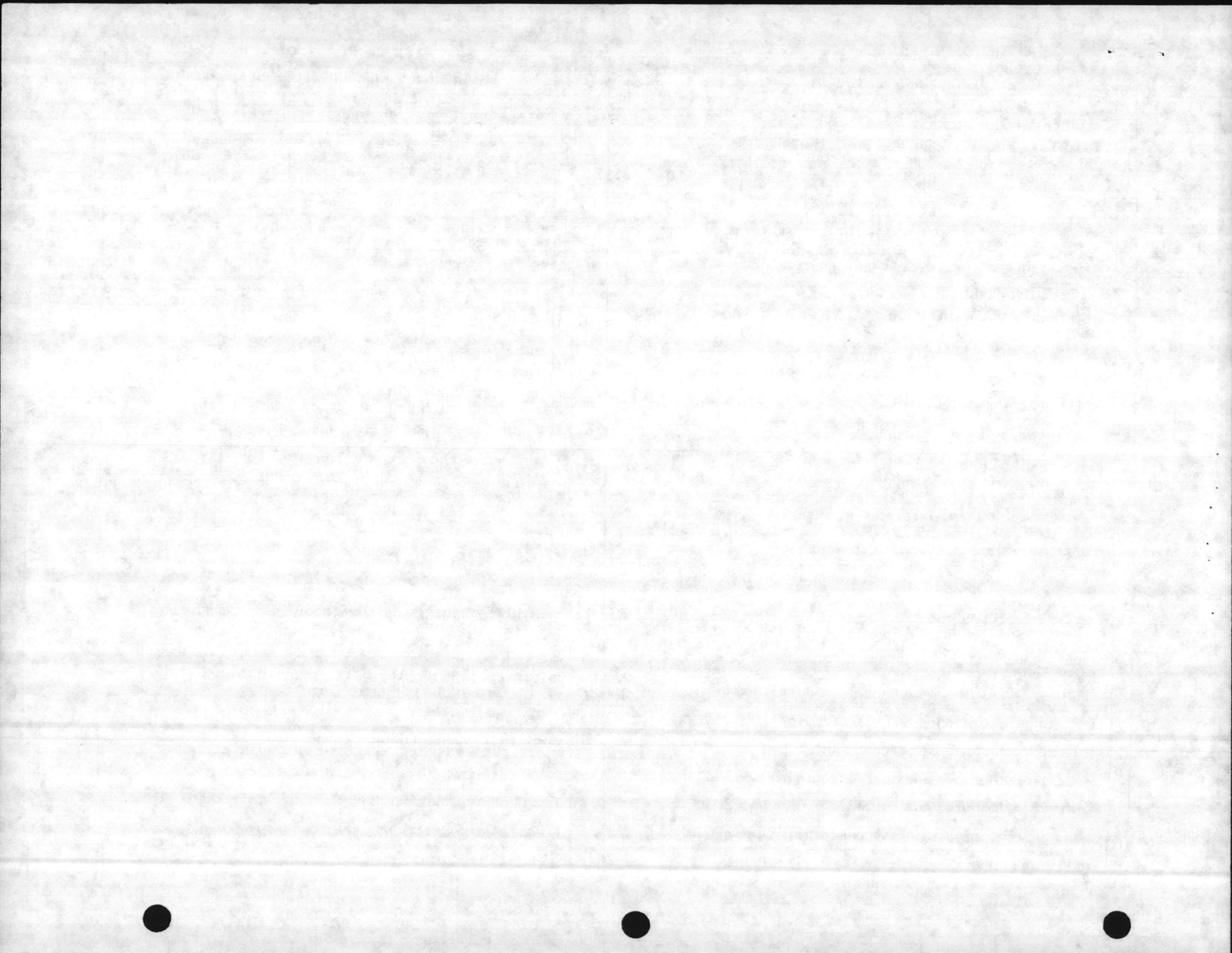
1. LUBRICATION REQUIRED (INDICATE TYPE)

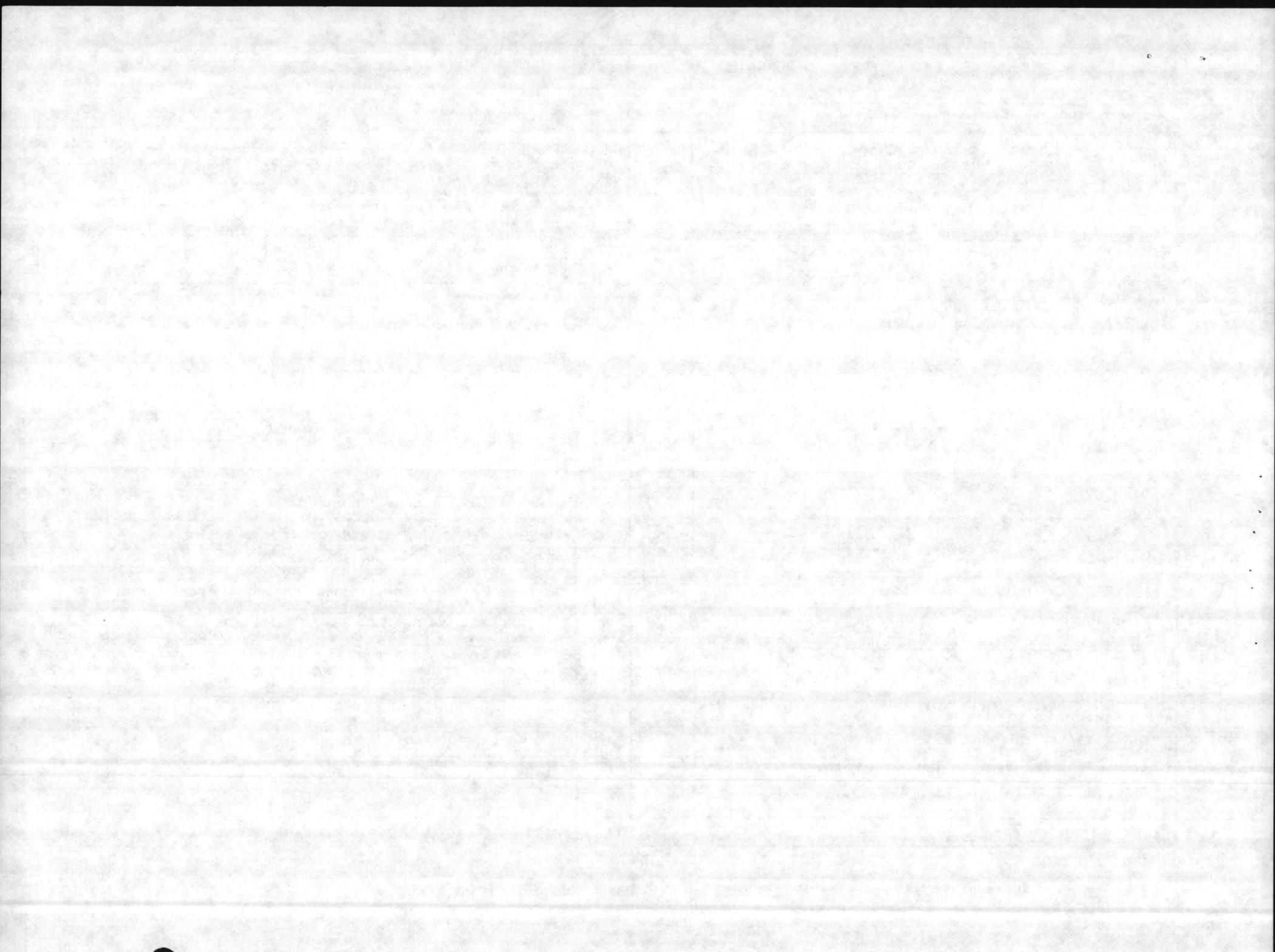
- E 2 REPLACE PUMP
- L 1 REPLACE ELECTRIC MOTOR
- E 15 REPLACE ACCUMULATOR VALVE
- D 38 REPLACE ELECTRIC SWITCHES/WIRING
- G-1 SAND & PAINT COMPLETE MACHINE

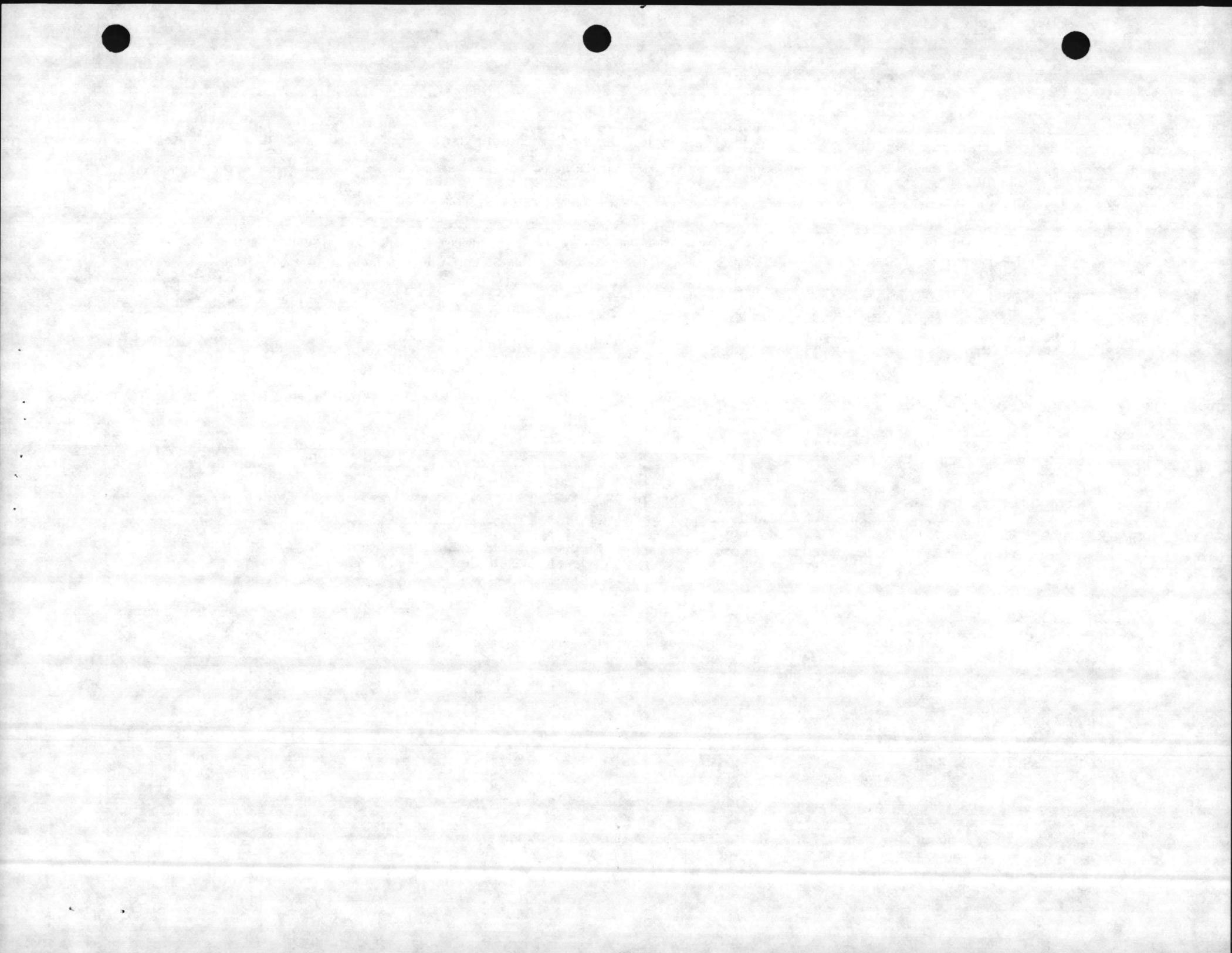
ITEM COST (CURRENT) <u>\$ 4,535.00</u>	EQUIPMENT AGE YEARS <u>5</u> MONTHS <u>7</u>	REPAIR LIMIT		EST. COST THIS REPAIR <u>\$ 1,275⁰⁰</u>	CONDITION CODE <u>R-4</u>
		% ONE TIME <u>10%</u>	COST LIMIT <u>453.00</u>		



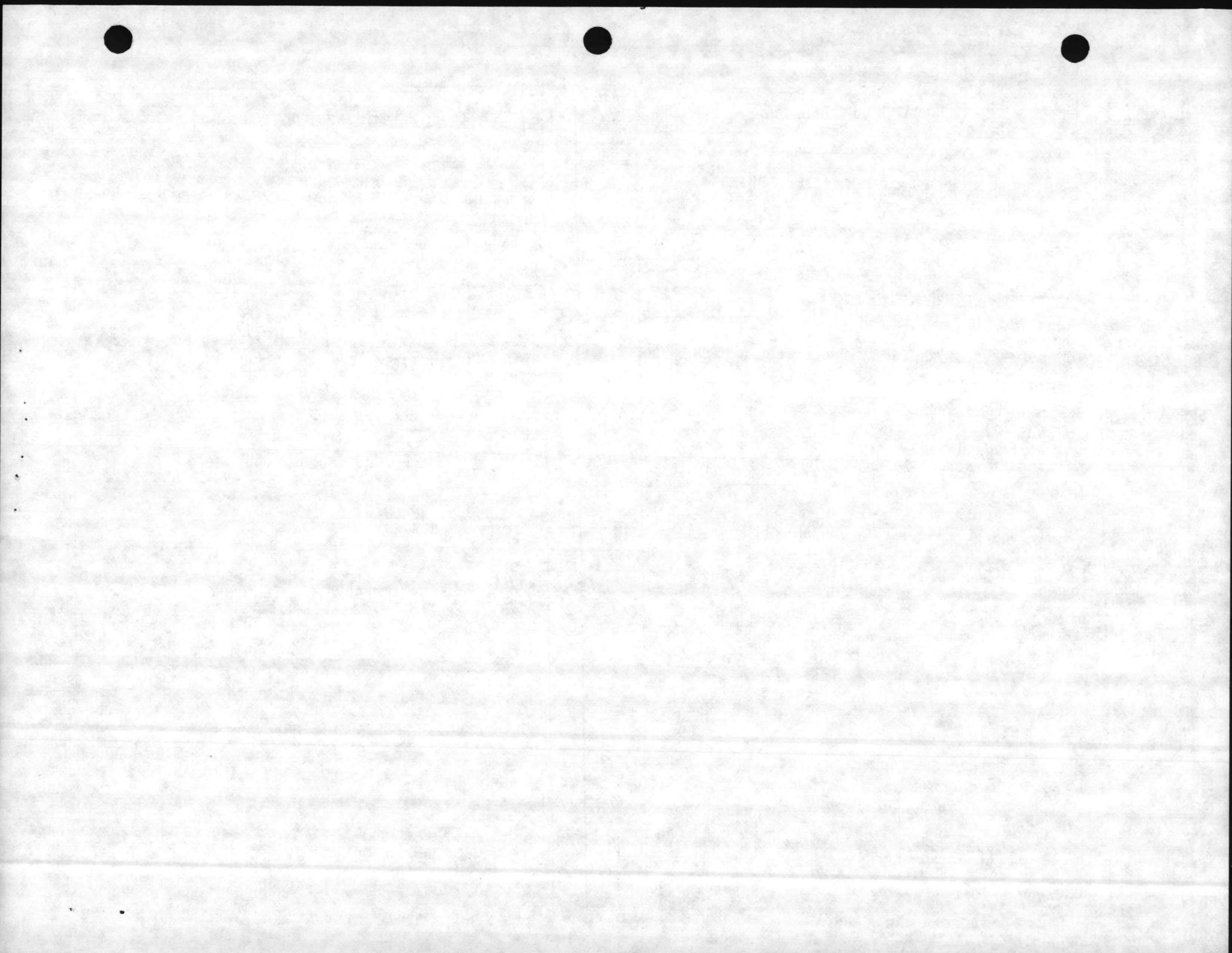
D	S	ENGINE AND POWER UNIT	EST. COST OF REPAIR	D	S	ENGINE AND POWER UNIT (ELECTRICAL SYSTEM)	EST. COST OF REPAIR																
1		CYLINDER HEAD (GASKET, LEAKS, CRACKS)		27		SPARK PLUGS (CRACKS, DISCOLORATION, FOULING) CLEAN AND GAP AS NECESSARY																	
2		EXHAUST SYS. (MANIFOLD, MUFFL., CONNECTIONS, PIPE), EXHAUST BACK PRESSURE ___ PSI (Hg). SMOKE ANALYSIS (BLACK, BLUE, WHITE)		28		BATTERY (CASE, BATTERY TERMINALS) SPECIFIC GRAVITY (RECORD)																	
3		VALVE MECHANISM (COVERS, SPRINGS, ROCKER ARMS, PUSH RODS) CLEARANCE																					
4		COMPRESSION TEST (TI OR MALFUNCTION ONLY)		29		BATTERY (BOX, HOLD DOWNS, CABLES, CONNECTIONS)																	
		<table border="1"> <tr> <td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td> </tr> <tr> <td>8</td><td>7</td><td>6</td><td>5</td><td>4</td><td>3</td><td>2</td><td>1</td> </tr> </table>	1	2	3	4	5	6	7	8	8	7	6	5	4	3	2	1		30		BATTERY CHARGING GENERATOR/ALTERNATOR (MOUNTING, CON- NECTIONS, BRUSHES COMMUTATOR). OUTPUT ___ AMP @ ___ RPM	
1	2	3	4	5	6	7	8																
8	7	6	5	4	3	2	1																
5		CRANKCASE (LEAKS, OIL LEVEL). BREATHER (CLEAN)		31		BATTERY SLAVE RECEPTACLE																	
6		OIL FILTERS/COOLERS (LEAKS, CLEAN)		32		VOLTAGE REGULATOR - SEAL (CONNECTIONS, GROUND, OPERATION)																	
7		RADIATOR (CORE, SHUTTERS, HOSES, CAP) (LEAKS, RESTRICTION, DAMAGE)		33		STARTER (MOUNTING, CONNECTIONS, BRUSHES, COMMUTATOR)																	
8		ANTI FREEZE (SPECIFIC GRAVITY) PROTECTED TO ___ °F.		34		DISTRIBUTOR/MAGNETO (CAP, ROTOR, POINTS) (MOUNTING, CONNECTIONS)																	
9		WATER PUMP, FAN, SHROUD (LEAKS, ALIGNMENT, MOUNTING)		35		IGNITION COIL (MOUNTING, CRACKS, CABLE)																	
10		ACCESSORY DRIVE BELTS AND PULLEYS (CRACKS, ROT, ALINEMENT)		36		LIGHTS (CONNECTIONS, MOUNTING) DASH, BLACKOUT, HEAD, TAIL, CLEARANCE, WORK LIGHTS																	
11		OIL PUMP PRESSURE/TEMPERATURE ___ PSI. ___ °F.		37		WIRING HARNESS (CONNECTION, INSULATION)																	
12		GOVERNOR AND LINKAGE (LEAKS, ALIGNMENT, OPERATION)		38		SWITCHES (MOUNTING, CONNECTIONS)																	
13		OVERSPEED GOVERNOR (CONNECTIONS, OPERATION)		39		METERS (VOLT, AMP, HOUR, ODOMETER, TACHOMETER, SPEEDOM- ETER) (MOUNTING, CONNECTIONS)																	
14		AIR BOX, AIR BOX DRAINS (RESTRICTION, GASKETS) AIR BOX PRESSURE ___ PSI (Hg)		40																			
15		BLOWER (LEAKS, SEALS, MOUNTING, SCREEN)		41																			
16		FUEL PUMPS (HOUSING, LINES, CONNECTIONS, SEDIMENT BOWL)		42																			
17		CARBURETOR/LINKAGE (LEAKS, ALIGNMENT)		E																			
18		FUEL FILTER (LEAKS, RESTRICTION, DRAIN)		PUMPS & COMPRESSORS - WATER/HYDRAULIC/PNEUMATIC			EST. COST OF REPAIR																
19		AIRCLEANERS/PRECLEANERS (LEAKS, CONNECTIONS, MOUNTING, RESTRICTION)		1		RESERVOIR (LEAKS, CRACKS, WELDS, BREATHERS, FILTERS, STRAINERS)																	
20		INJECTORS, INJECTOR PUMPS (LEAKS, FILTERS, RESTRICTIONS)		2		PUMP (MOUNTING, BRACKETS, HOUSING) OUTPUT ___ PSI ___ GPM																	
21		FUEL TANK, CAP, MOUNTING (VALVES, LINES, TRAPS, SCREEN)		3		RELIEF VALVES ___ PSI																	
22		FUEL LINES/CONNECTIONS (CRACKS, LEAKS)		4		CONTROL VALVES (LINKAGE, LEVERS) CUT IN PRESSURE ___ PSI. CUT OUT ___ PSI.																	
23		GAUGES (FUEL, OIL TEMP, PRESSURE, VACUUM) OPERATION		5		VALVES (FLOW, CHECK, STEERING)																	
24		STARTING AID (CONNECTIONS, LINES)		6		CYLINDERS (LEAKS, ALINEMENT) MOUNTING, CRACKS)																	
25		EMERGENCY SHUTDOWN DEVICES (CONNECTIONS, LINKAGE)		7		HOSES AND CONNECTIONS (LEAKS, CRACKS, PACKING)																	
26		ENGINE AIR COMPRESSOR (GASKETS, SEALS, BREATHERS)		8		FILTERS/STRAINERS																	

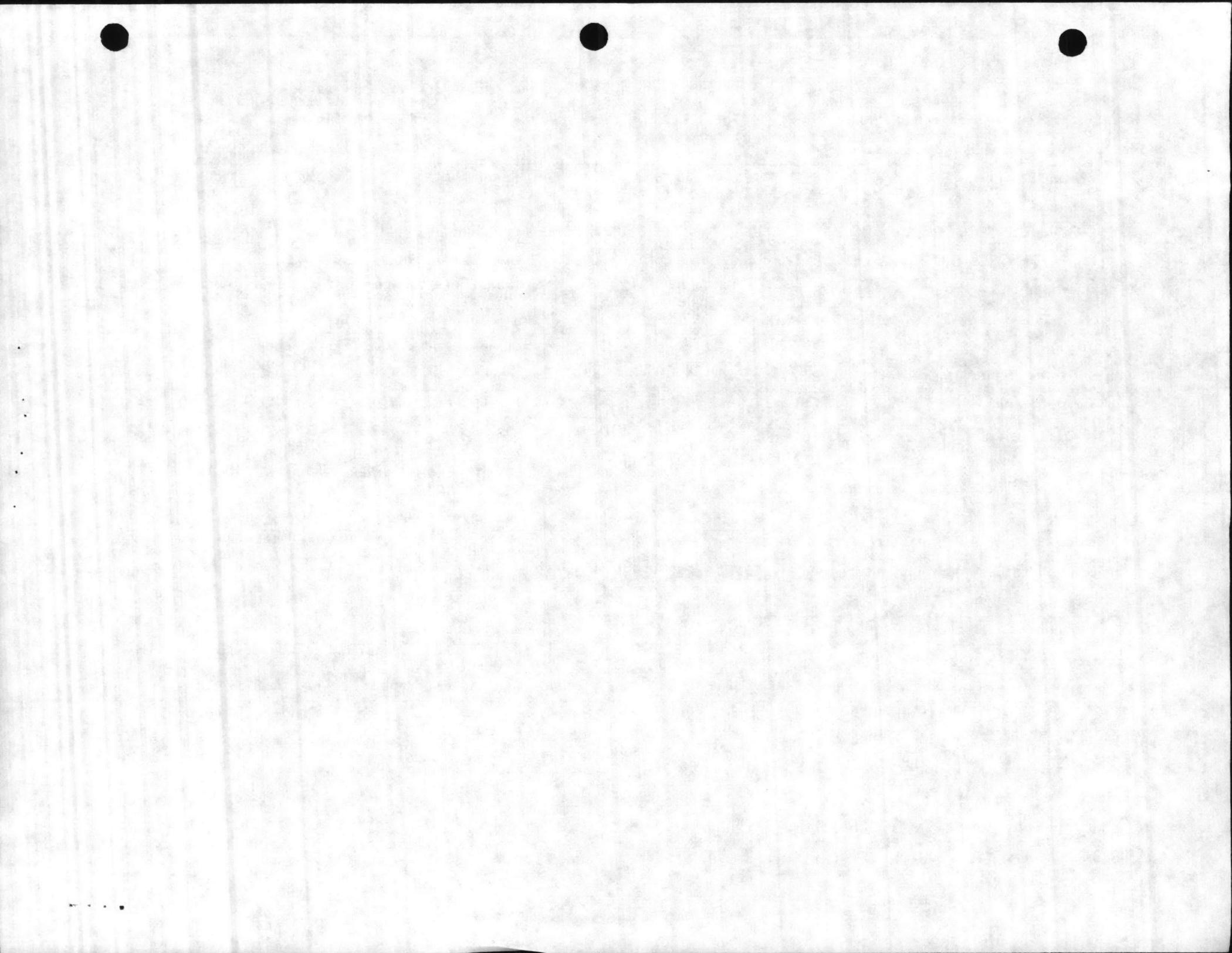






J	S	REFRIGERATION/AIR CONDITIONING	EST. COST OF REPAIR	M	S	BITUMINOUS DISTRIBUTOR	EST. COST OF REPAIR
1		COMPRESSOR		1		SIGNAL BELL	
2		BELTS, PULLEYS, SHEAVES		2		BITUMETER, SAFETY VALVE	
3		METERING DEVICE		3		BURNERS, HEATER FLUES	
4		EVAPORATOR COIL		4		COUPLING, SPRAY BARS, PIPING, VALVES	
5		CONDENSOR COIL		5			
6		TEMPERATURE CONTROLS					
7		SIGHT GLASS		N		CHAIN AND POWER SAW	EST. COST OF REPAIR
8		GASKET, DOOR		1		TABLE TILTING SCREW	
9		REFRIGERANT (SHORT, HIGH)		2		COLUMN BASE AND FRAME	
10		LEAKS (OIL, REFRIGERANT)		3		SPROCKET AND CHAIN (OILER)	
11		TIMER DEFROST		4		SAW GUARDS	
12		VALVES (SERVICE, PRESSURE, REGULATING, SOLENOID, CHECK)		5		MITRE GAUGE	
13				6		SWING GUARDS	
				7		BLADES (CONDITION)	
				8			
K		WATER SUPPLY EQUIPMENT (Check Power Supply, Pumps, first)	EST. COST OF REPAIR				
1		CHLORINE, CYLINDER OR BAG CHLORINE (TEST FEED)		O		SPECIAL WRITE-IN SECTION (See Section P, #5)	EST. COST OF REPAIR
2		PRESSURE REGULATOR (CHLORINE)					
3		CHEMICAL FEED EQUIPMENT (HOSES, FEEDLINES, CONNECTORS)					
4		VALVES AND STRAINERS					
5		FILTER SECTION					
6							
L		ELECTRIC MOTORS	EST. COST OF REPAIR				
1		STATOR/ROTOR/END BELLS/BEARINGS					
2		MOUNTINGS					
3		CAPACITORS					
4		ELECTRICAL SWITCHES AND CONNECTORS AND WIRING					





<p>SERVICING SYMBOLS (SS) C - CLEAN T - TIGHTEN A - ADJUST L - LUBRICATE S - SERVICE</p>	<p>WORKSHEET FOR QUARTERLY PREVENTIVE MAINTENANCE AND TECHNICAL INSPECTION FOR ENGINEER EQUIPMENT (4730)</p> <p>APPLICABLE REFERENCES (SEE INSTRUCTIONS ON PAGE 6): a. MCO 4710.2 - (ENGINEER EQUIPMENT REPAIR CRITERIA) b. TM 4700-15/1 - (TACTICAL EQUIPMENT RECORD PROCEDURES)</p>				<p>LEGEND FOR MARKING (SS) NA - NOT APPLICABLE M - MISSING ✓ - SATISFACTORY X - ADJUSTMENT REQ. XX - REPAIR REQ. XXX - REPLACEMENT REQ. D - IMMEDIATE D/L U - UNSATISFACTORY MR - MODIFICATION REQUIRED O - <u>CIRCLE DEFECTS WHEN CORRECTED</u></p>
<p>NOMENCLATURE A <u>Steam Cleaner</u></p>		<p>MAKE <u>SIoux</u></p>		<p>MODEL <u>260-C</u></p>	
<p>ORGANIZATION <u>Heavy Equipment</u></p>		<p>DATE <u>6-4-85</u></p>		<p>REGISTRATION NO. <u>271615</u></p>	
<p>ENGINE MAKE/MODEL (IF APPLICABLE, LIST BOTH ENGINES) 1. <u>HH 100 1152 IE</u> <u>YELUM 404</u> (USE ADDITIONAL FORM)</p>		<p>ENGINE SERIAL NO. (IF APPLI., LIST BOTH ENGINES) 1. <u>4249E</u> (USE ADDITIONAL FORM)</p>		<p>ATTACHMENTS MAKE AND MODEL SERIAL NO.</p>	
				<p>(X) INDICATE PURPOSE TECHNICAL INSPECTION (TI) LIMITED TECH. INSPECTION (LTI) QUARTERLY (Q-3 MO.) (H-250 HR.) XX OTHER (STATE) <u>Disposition</u></p>	
<input checked="" type="checkbox"/> EQUIPMENT RECORD FOLDER		<input checked="" type="checkbox"/> PUBLICATIONS AVAILABLE		<input checked="" type="checkbox"/> APPEARANCE	
		<input type="checkbox"/> OPERATOR'S DAILY P.M.		<input checked="" type="checkbox"/> FIRE EXTINGUISHER	
				<input checked="" type="checkbox"/> TOOLS AND EQUIPMENT	

REMARKS AND RECOMMENDATIONS/DISPOSITION INSTRUCTIONS:

1. LUBRICATION REQUIRED (INDICATE TYPE)

E2 REPLACE PUMP

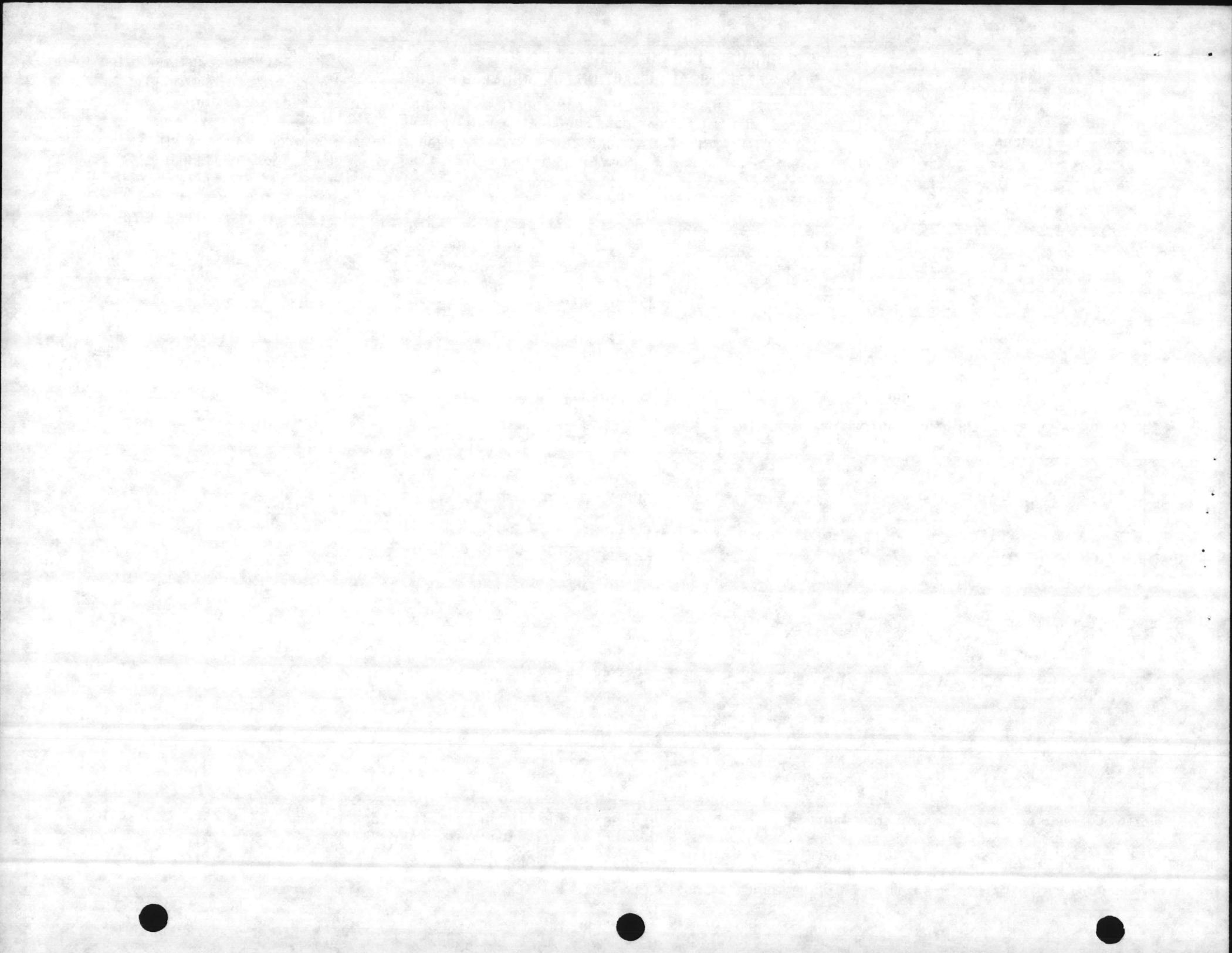
L1 REPLACE ELECTRIC MOTOR

B E15 REPLACE ACCUMULATOR VALVE

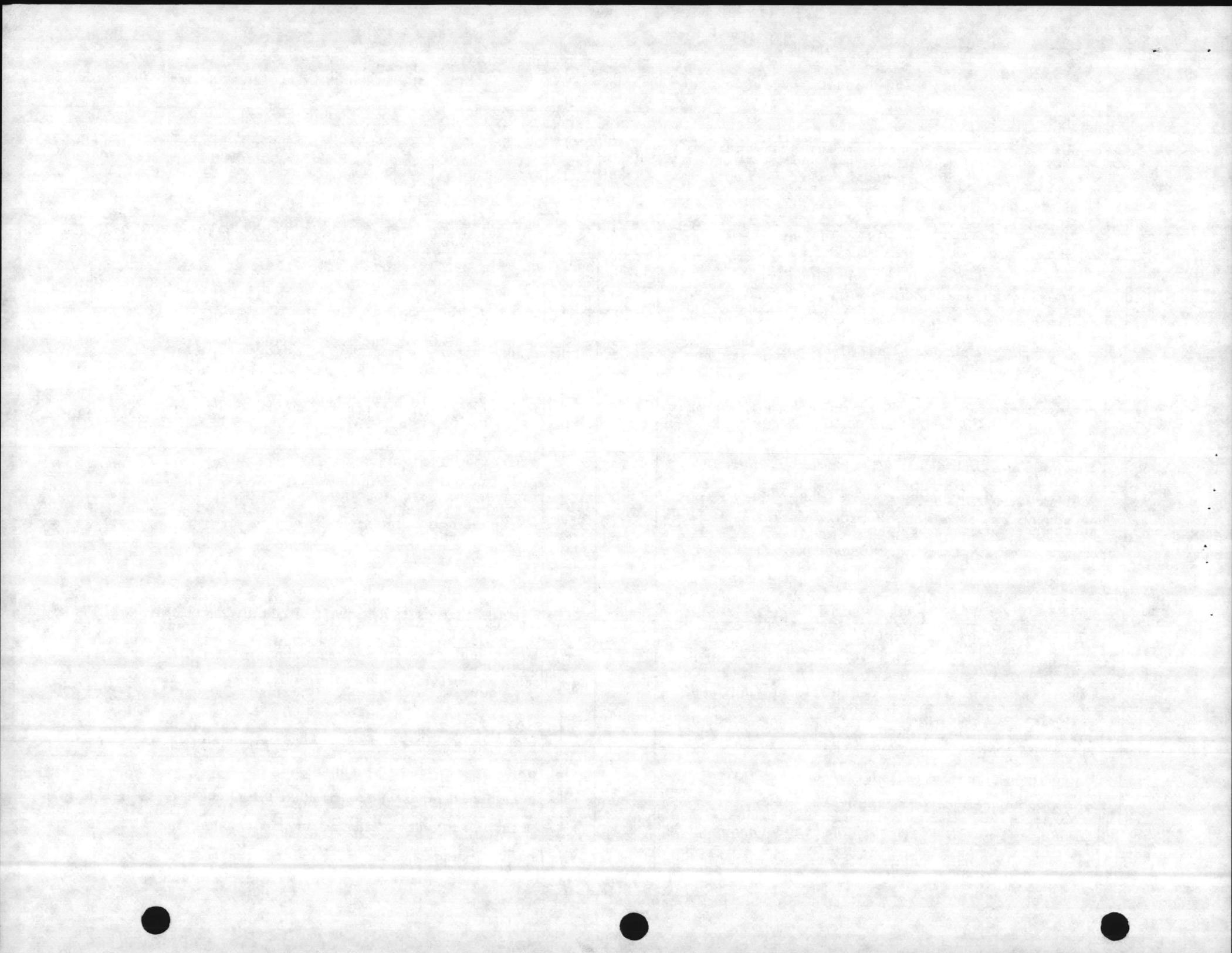
G1. SAND & PAINT FRAME/SHROUDS - RUSTED

D38 REPLACE WIRING & SWITCHES

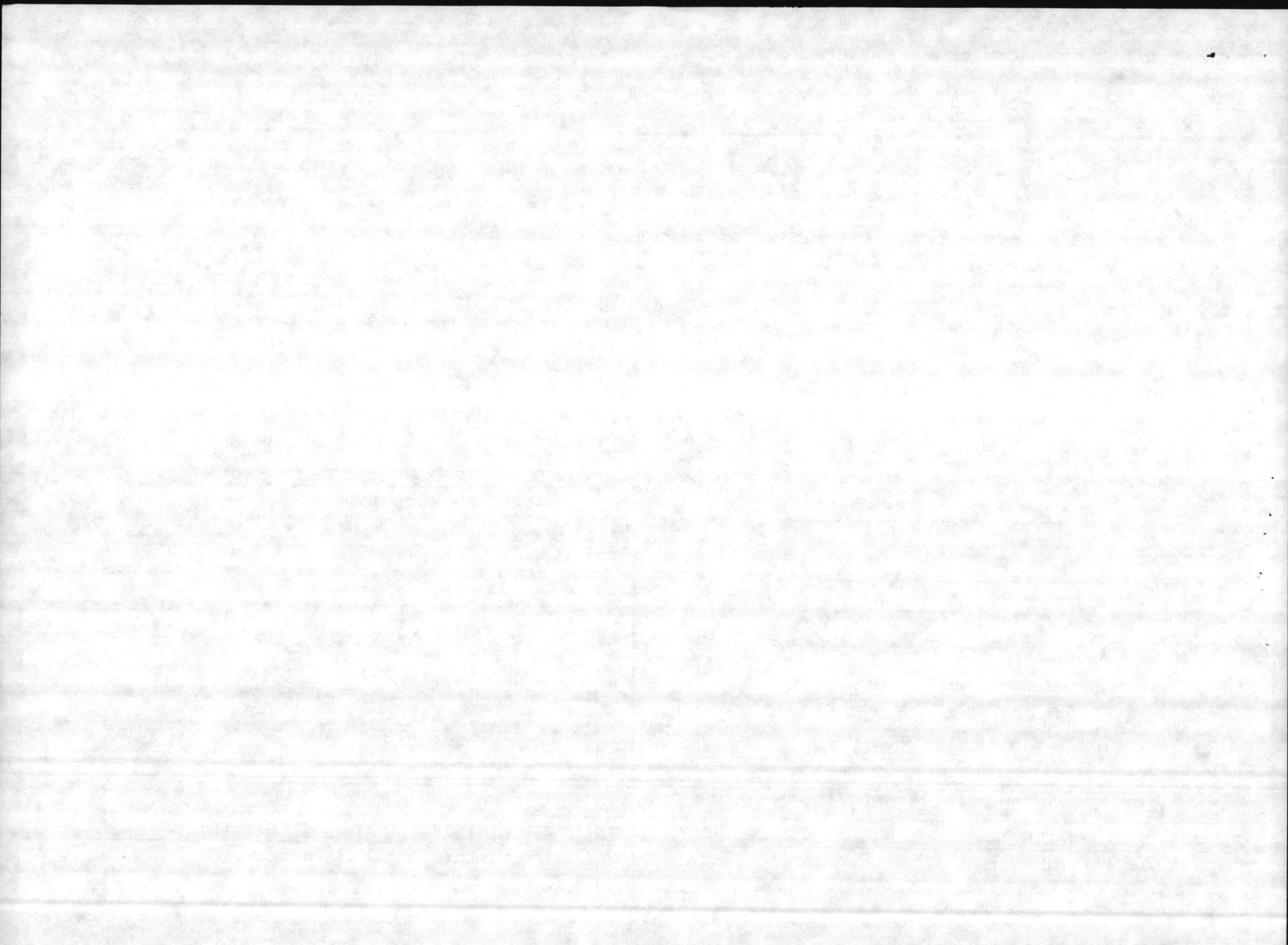
<p>ITEM COST (CURRENT) C \$ <u>4,535.00</u></p>	<p>EQUIPMENT AGE YEARS <u>5</u> MONTHS <u>7</u></p>	REPAIR LIMIT		<p>EST. COST THIS REPAIR \$ <u>1,100⁵⁰</u></p>	<p>CONDITION CODE <u>R-4</u></p>
		<p>% ONE TIME <u>10%</u></p>	<p>COST LIMIT <u>454.00</u></p>		

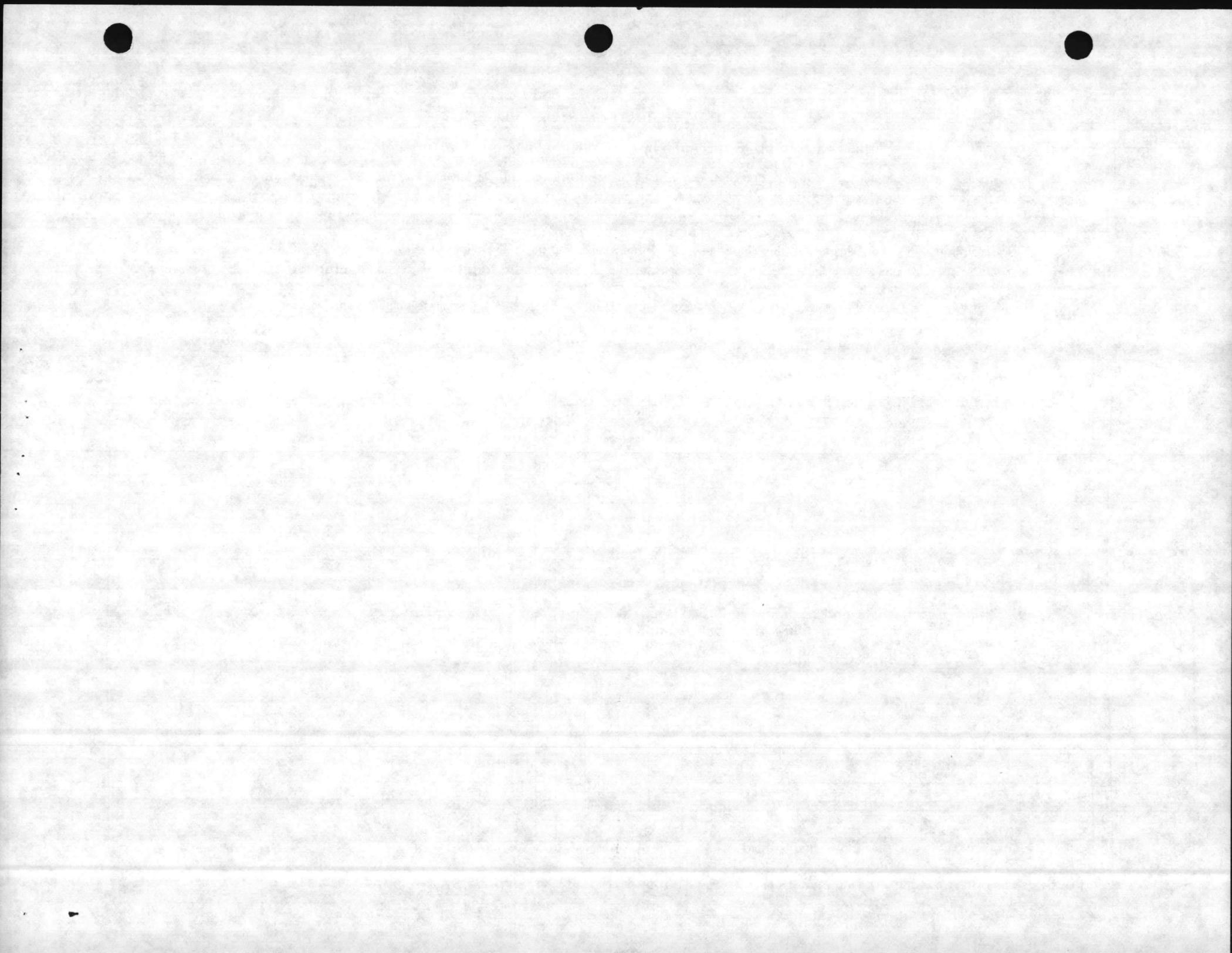


D	S	ENGINE AND POWER UNIT	EST. COST OF REPAIR	D	S	ENGINE AND POWER UNIT (ELECTRICAL SYSTEM)	EST. COST OF REPAIR																
1		CYLINDER HEAD (GASKET, LEAKS, CRACKS)		27		SPARK PLUGS (CRACKS, DISCOLORATION, FOULING) CLEAN AND GAP AS NECESSARY																	
2		EXHAUST SYS. (MANIFOLD, MUFFL., CONNECTIONS, PIPE), EXHAUST BACK PRESSURE ___ PSI (Hg). SMOKE ANALYSIS (BLACK, BLUE, WHITE)		28		BATTERY (CASE, BATTERY TERMINALS) SPECIFIC GRAVITY (RECORD)																	
3		VALVE MECHANISM (COVERS, SPRINGS, ROCKER ARMS, PUSH RODS) CLEARANCE																					
4		COMPRESSION TEST (TI OR MALFUNCTION ONLY)		29		BATTERY (BOX, HOLD DOWNS, CABLES, CONNECTIONS)																	
		<table border="1"> <tr> <td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td> </tr> <tr> <td>8</td><td>7</td><td>6</td><td>5</td><td>4</td><td>3</td><td>2</td><td>1</td> </tr> </table>	1	2	3	4	5	6	7	8	8	7	6	5	4	3	2	1		30		BATTERY CHARGING GENERATOR/ALTERNATOR (MOUNTING, CON- NECTIONS, BRUSHES COMMUTATOR). OUTPUT ___ AMP @ ___ RPM	
1	2	3	4	5	6	7	8																
8	7	6	5	4	3	2	1																
5		CRANKCASE (LEAKS, OIL LEVEL). BREATHER (CLEAN)		31		BATTERY SLAVE RECEPTACLE																	
6		OIL FILTERS/COOLERS (LEAKS, CLEAN)		32		VOLTAGE REGULATOR - SEAL (CONNECTIONS, GROUND, OPERATION)																	
7		RADIATOR (CORE, SHUTTERS, HOSES, CAP) (LEAKS, RESTRICTION, DAMAGE)		33		STARTER (MOUNTING, CONNECTIONS, BRUSHES, COMMUTATOR)																	
8		ANTI FREEZE (SPECIFIC GRAVITY) PROTECTED TO ___ °F.		34		DISTRIBUTOR/MAGNETO (CAP, ROTOR, POINTS) (MOUNTING, CONNECTIONS)																	
9		WATER PUMP, FAN, SHROUD (LEAKS, ALIGNMENT, MOUNTING)		35		IGNITION COIL (MOUNTING, CRACKS, CABLE)																	
10		ACCESSORY DRIVE BELTS AND PULLEYS (CRACKS, ROT, ALINEMENT)		36		LIGHTS (CONNECTIONS, MOUNTING) DASH, BLACKOUT, HEAD, TAIL, CLEARANCE, WORK LIGHTS																	
11		OIL PUMP PRESSURE/TEMPERATURE ___ PSI. ___ °F.		37		WIRING HARNESS (CONNECTION, INSULATION)																	
12		GOVERNOR AND LINKAGE (LEAKS, ALIGNMENT, OPERATION)		38	XX	SWITCHES (MOUNTING, CONNECTIONS)																	
13		OVERSPEED GOVERNOR (CONNECTIONS, OPERATION)		39	✓	METERS (VOLT, AMP, HOUR, ODOMETER, TACHOMETER, SPEEDOM- ETER) (MOUNTING, CONNECTIONS)																	
14		AIR BOX, AIR BOX DRAINS (RESTRICTION, GASKETS) AIR BOX PRESSURE ___ PSI (Hg)		40																			
15		BLOWER (LEAKS, SEALS, MOUNTING, SCREEN)		41																			
16		FUEL PUMPS (HOUSING, LINES, CONNECTIONS, SEDIMENT BOWL)		42																			
17		CARBURETOR/LINKAGE (LEAKS, ALIGNMENT)			E	PUMPS & COMPRESSORS - WATER/HYDRAULIC/PNEUMATIC	EST. COST OF REPAIR																
18		FUEL FILTER (LEAKS, RESTRICTION, DRAIN)		1	✓	RESERVOIR (LEAKS, CRACKS, WELDS, BREATHERS, FILTERS, STRAINERS)																	
19		AIRCLEANERS/PRECLEANERS (LEAKS, CONNECTIONS, MOUNTING, RESTRICTION)		2	XX	PUMP (MOUNTING, BRACKETS, HOUSING) OUTPUT ___ PSI ___ GPM																	
20		INJECTORS, INJECTOR PUMPS (LEAKS, FILTERS, RESTRICTIONS)		3	✓	RELIEF VALVES ___ PSI																	
21		FUEL TANK, CAP, MOUNTING (VALVES, LINES, TRAPS, SCREEN)		4	✓	CONTROL VALVES (LINKAGE, LEVERS) CUT IN PRESSURE ___ PSI. CUT OUT ___ PSI.																	
22		FUEL LINES/CONNECTIONS (CRACKS, LEAKS)		5	✓	VALVES (FLOW, CHECK, STEERING)																	
23		GAUGES (FUEL, OIL TEMP, PRESSURE, VACUUM) OPERATION		6	✓	CYLINDERS (LEAKS, ALINEMENT) MOUNTING, CRACKS)																	
24		STARTING AID (CONNECTIONS, LINES)		7	✓	HOSES AND CONNECTIONS (LEAKS, CRACKS, PACKING)																	
25		EMERGENCY SHUTDOWN DEVICES (CONNECTIONS, LINKAGE)		8	✓	FILTERS/STRAINERS																	
26		ENGINE AIR COMPRESSOR (GASKETS, SEALS, BREATHERS)																					



E S S		PUMPS & COMPRESSORS – WATER/HYDRAULIC/PNEUMATIC (CONTINUED)	EST. COST OF REPAIR	F S S		POWER TRAINS (CONTINUED)	EST. COST OF REPAIR	
9		SHAFT, COUPLING, BEARINGS (ALINEMENT)		12		TRAVEL AND SWING LOCK		
10		IMPELLER, DIAPHRAGM		13		SERVICE BRAKES		
11		INTER COOLER, RELIEF VALVE ASSEMBLY/LINES		14		PARKING OR EMERGENCY BRAKE		
12		CYLINDER HEADS (GASKETS, CRACKS, LEAKS)		15		AIR TANK OR HYDRAULIC RESERVOIR		
13		CRANKCASE (LEAKS, OIL LEVEL)		16		HYDRO VAC (POWER PACK) (SLAVE CYLINDER)		
14		GAUGES (OIL PRESSURE, AIR PRESSURE)		17		PEDALS, LINKAGE, CABLE, LINES AND FITTINGS		
15		UNLOADERS		18		DRUMS AND DISCS		
16		LINE OILERS (CONNECTIONS, STRAINER)		19		SHOES, PISTONS AND BANDS		
17		SPRINKLING SYSTEM (TANKS, LINES, MOUNTING)		20		AIR VALVES		
18		CONTROLS		21				
19		TOOLS/ACCESSORIES (PNEUMATIC TOOL OUTFIT)		G		FRAME AND SUSPENSION		EST. COST OF REPAIR
20								
21								
22								
F		POWER TRAINS						
1		UNIVERSAL JOINTS, DRIVE SHAFTS	EST. COST OF REPAIR	3		SPRINGS, EQUALIZERS, STABILIZERS		
2		GEAR HOUSINGS (CASES, GASKETS, SEALS, LEAKS, OIL LEVEL)		4		TIRES (RECORD PRESSURE) (CONDITION)		
3		GEARS AND PINIONS		5		FRONT AXLE ASSEMBLY, WHEELS (BEARINGS, MOUNTS, BALL JOINTS)		
4		BEARINGS, SHAFTS AND DRUMS		6		REAR AXLE ASSEMBLY, WHEELS (BEARINGS, MOUNTS)		
5		TRANSMISSIONS, TRANSFER CASES (GASKETS, SEALS, LEAKS, OIL LEVEL) HARD TO SHIFT, NOISE		7		"A" FRAME OR YOKE, PUSH BEAMS		
6		DRIVE SPROCKETS (CHAINS, BELTS, PULLEYS)		8		BUCKET/BLADE LIFT ARMS		
7		STEERING AND TRAVEL CLUTCHES (ADJUSTMENT)		9		BUCKET/BLADE SIDE ARMS		
8		FINAL DRIVE DIFFERENTIAL (HOUSING, GASKETS, SEALS, OIL LEVEL)		10		TIE RODS, LINKAGE, BOOTS AND SEALS		
9		POWER TAKE OFF UNIT		11		FULCRUM ARMS, REACH ARMS, LINKAGE		
10		JAW OR PIN CLUTCH		12		HOUSING (PANELS, DOORS, BRACKET, HINGES, FASTENERS)		
11		OPERATING CLUTCHES AND BRAKES (HOIST, CROWD, SWING, BOOM, DRIVE)		13		BASE SKIDS (BENTMEMBERS, WELDS, LIFTING DEVICES)		
				14		LEVERS, PEDALS, LINKAGE, CABLES, CONTROLS		
				15		SCARIFIER (BODY, TEETH)		

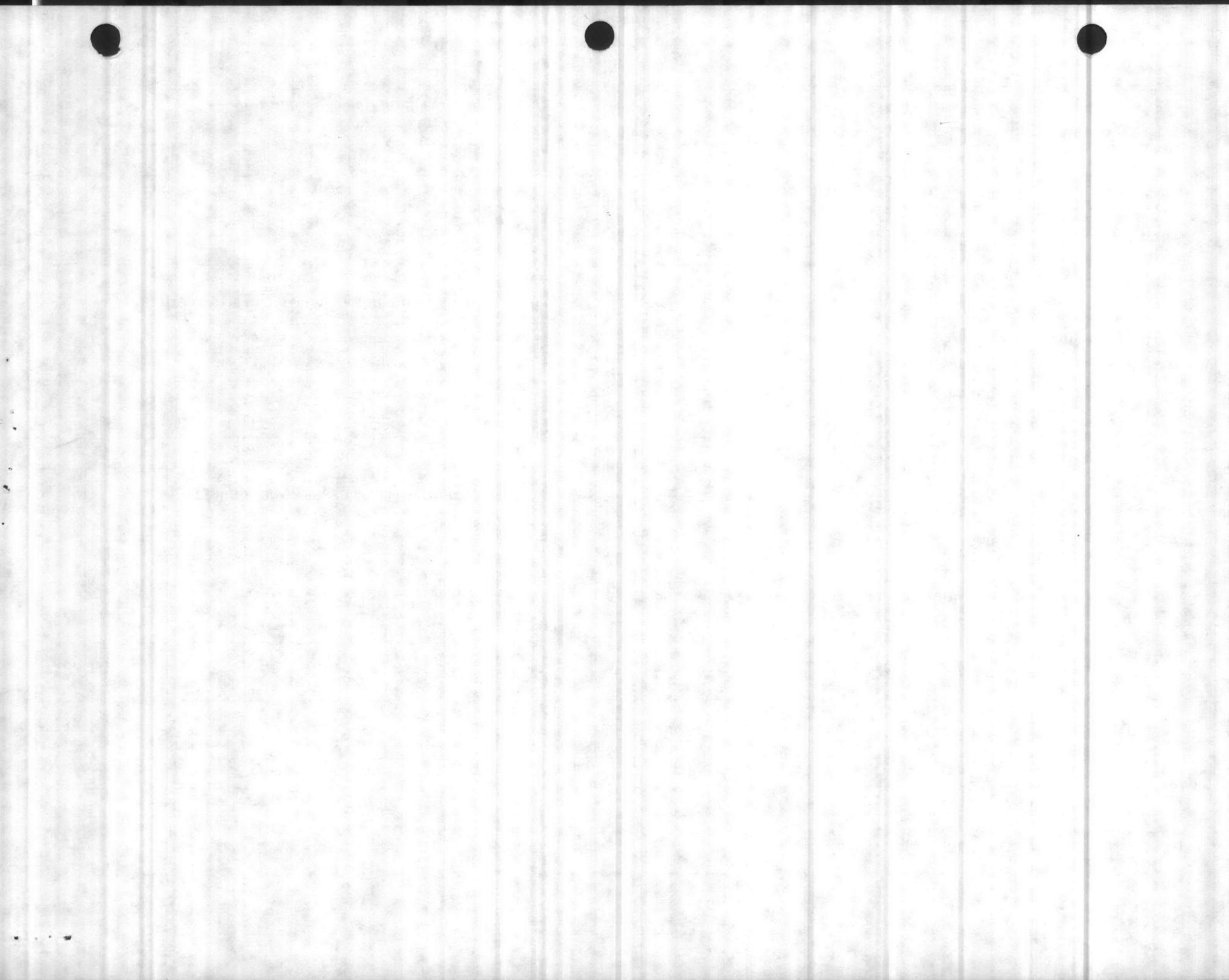




J S S		REFRIGERATION/AIR CONDITIONING	EST. COST OF REPAIR	M S S		BITUMINOUS DISTRIBUTOR	EST. COST OF REPAIR
1		COMPRESSOR		1		SIGNAL BELL	
2		BELTS, PULLEYS, SHEAVES		2		BITUMETER, SAFETY VALVE	
3		METERING DEVICE		3		BURNERS, HEATER FLUES	
4		EVAPORATOR COIL		4		COUPLING, SPRAY BARS, PIPING, VALVES	
5		CONDENSOR COIL		5			
6		TEMPERATURE CONTROLS		N		CHAIN AND POWER SAW	EST. COST OF REPAIR
7		SIGHT GLASS		1		TABLE TILTING SCREW	
8		GASKET, DOOR		2		COLUMN BASE AND FRAME	
9		REFRIGERANT (SHORT, HIGH)		3		SPROCKET AND CHAIN (OILER)	
10		LEAKS (OIL, REFRIGERANT)		4		SAW GUARDS	
11		TIMER DEFROST		5		MITRE GAUGE	
12		VALVES (SERVICE, PRESSURE, REGULATING, SOLENOID, CHECK)		6		SWING GUARDS	
13				7		BLADES (CONDITION)	
K		WATER SUPPLY EQUIPMENT (Check Power Supply, Pumps, first)	EST. COST OF REPAIR	8			
1		CHLORINE, CYLINDER OR BAG CHLORINE (TEST FEED)		O		SPECIAL WRITE-IN SECTION (See Section P, #5)	EST. COST OF REPAIR
2		PRESSURE REGULATOR (CHLORINE)					
3		CHEMICAL FEED EQUIPMENT (HOSES, FEEDLINES, CONNECTORS)					
4		VALVES AND STRAINERS					
5		FILTER SECTION					
6							
L		ELECTRIC MOTORS	EST. COST OF REPAIR				
1		STATOR/ROTOR/END BELLS/BEARINGS					
2		MOUNTINGS					
3		CAPACITORS					
4		ELECTRICAL SWITCHES AND CONNECTORS AND WIRING					



G	S	FRAME AND SUSPENSION (CONTINUED)	EST. COST OF REPAIR	H	S	ATTACHMENTS/BLADES/CUTTING EDGES (Check applicable block in Lines 1, 2, 3 and 4)	EST. COST OF REPAIR
16		DRAWBARS, CIRCLE AND MOLDBOARD		1		<input type="checkbox"/> SHOVEL FRONT <input type="checkbox"/> BACK HOE <input type="checkbox"/> PILE DRIVER	
17		STEERING OR LEANING WHEEL		2		<input type="checkbox"/> DRAGLINE <input type="checkbox"/> CLAMSHELL <input type="checkbox"/> SCRAPERS	
18		SWING LOCK		3		<input type="checkbox"/> BUCKET, MULTI-PURPOSE <input type="checkbox"/> WINCH <input type="checkbox"/> RIPPER	
19		MACHINERY FRAME BASE, CAB		4		<input type="checkbox"/> FORKLIFT <input type="checkbox"/> BLADES <input type="checkbox"/>	
20		GANTRY - SHEAVES, CABLES, PINS, LOCKS		5		DRUMS, SHEAVES, CABLES, LEADS AND GUIDES	
21		MAST ASSEMBLY		6		CUTTING EDGES, CORNER SHOES, BOOTS, END BITS, TEETH, SHANKS, MOLDBOARD ASSEMBLY	
22		HYDRAULIC CYLINDERS (LEAKS, DAMAGED, BENT)		7		SKIPPER SHAFT AND SADDLE BLOCK ASSEMBLY	
23		STEERING GEAR ASSEMBLY		8		TAGLINE, GANTRY, HAMMER LEADS, BLOCKS	
24		BOOSTER STEERING ASSEMBLY		9		AUGER	
25		SAFETY CHAINS		10		FORKS, BUCKET, BOOM	
26		TRACK ASSEM. (PLATES, LINKS, BUSHINGS, PINS, IDLER ROLLERS-SPRINGS, BUSHINGS, SHAFTS, MOUNTINGS, BEARINGS, SEALS)		11			
27		TRACK, TENSION					
28		FIFTH WHEEL, TOW HITCH, PINTLE HOOK-MOUNTINGS, LOCKS				MOBILE ELECTRIC POWER GENERATING SOURCES (MEPGS)	EST. COST OF REPAIR
29		YOKE ASSEMBLY		1		COMPLETE ENGINE AND POWER UNIT SECTION BEFORE PROCEEDING	
30		TAILGATE, BOWL, HINGE PINS, EJECTOR, APRON		2		GOVERNOR ASSEMBLY (MODULES, TERMINALS, ADJUSTMENTS, CONNECTORS)	
31		GEAR BOXES (LEANING WHEEL, CIRCLE, ETC.)		3		ALTERNATOR ASSEMBLY (BEARINGS, STARTER, ROTOR, DIODES, COOLING FAN, INTAKES, FLEXIBLE COUPLING)	
32		STOPLOCK SPRINGS		4		ELECTRIC/ELECTRONIC WIRING HARNESSES AND CONNECTORS	
33		CENTER PIN OR GUDGEON		5		PLUG-IN MODULES, LOAD CONTACTORS	
34		AIR LINES AND CONNECTIONS		6		PRINTED CIRCUIT BOARDS (CRACKS, DIRT, CONFORMAL COATING, COMPONENT MOUNTING)	
35		CONVEYORS, HOPPERS, SIDEBARDS		7		CONTROL CABINET (MOUNTS, CONNECTORS, COMPONENT MOUNTING)	
36		HAMMERS, JAWS, LINING PLATES, ROLLS, TOGGLE PLATES AND SEATS		8		PROTECTIVE CIRCUIT (OPERATION, TRIP POINT RANGES)	
37		PINS AND CHUTES		9		CABLES (REMOTE OPERATION, PARELLELING, CONNECTIONS)	
38		VALVES, PIPING HOSE AND TROUGHS		10		HOUSING (SEALS, COMPARTMENTS, FASTENERS, MARKINGS)	
39		SKIP		11		AUXILIARY WINTERIZATION KIT (COMPLETENESS, OPERATION)	
40		BATCHMETER		12		TERMINAL BOARD	
41		WATER TANK		13			
42				14			



4400
MAIN
28 MAY 1985

From: Commanding General, Marine Corps Base, Camp Lejeune
To: Commandant of the Marine Corps (LME-5)

Subj: GARRISON MOBILE (ENGINEER) EQUIPMENT

Ref: (a) MCO 4440.27C

Encl: (1) Receipt Transaction Card (TC-24) (1 card)
(2) DOD Property Record (DD-1341) (1 card)
(3) Utilization Change Transaction Card (TC-21) (5 cards)
(4) Limited Technical Inspection Form (NAVMC 10560)
(5 forms)
(5) Disposal Documents (DD-1348/1) (6)
(6) Red Top Cards (NAVMC 10242) (6 cards)

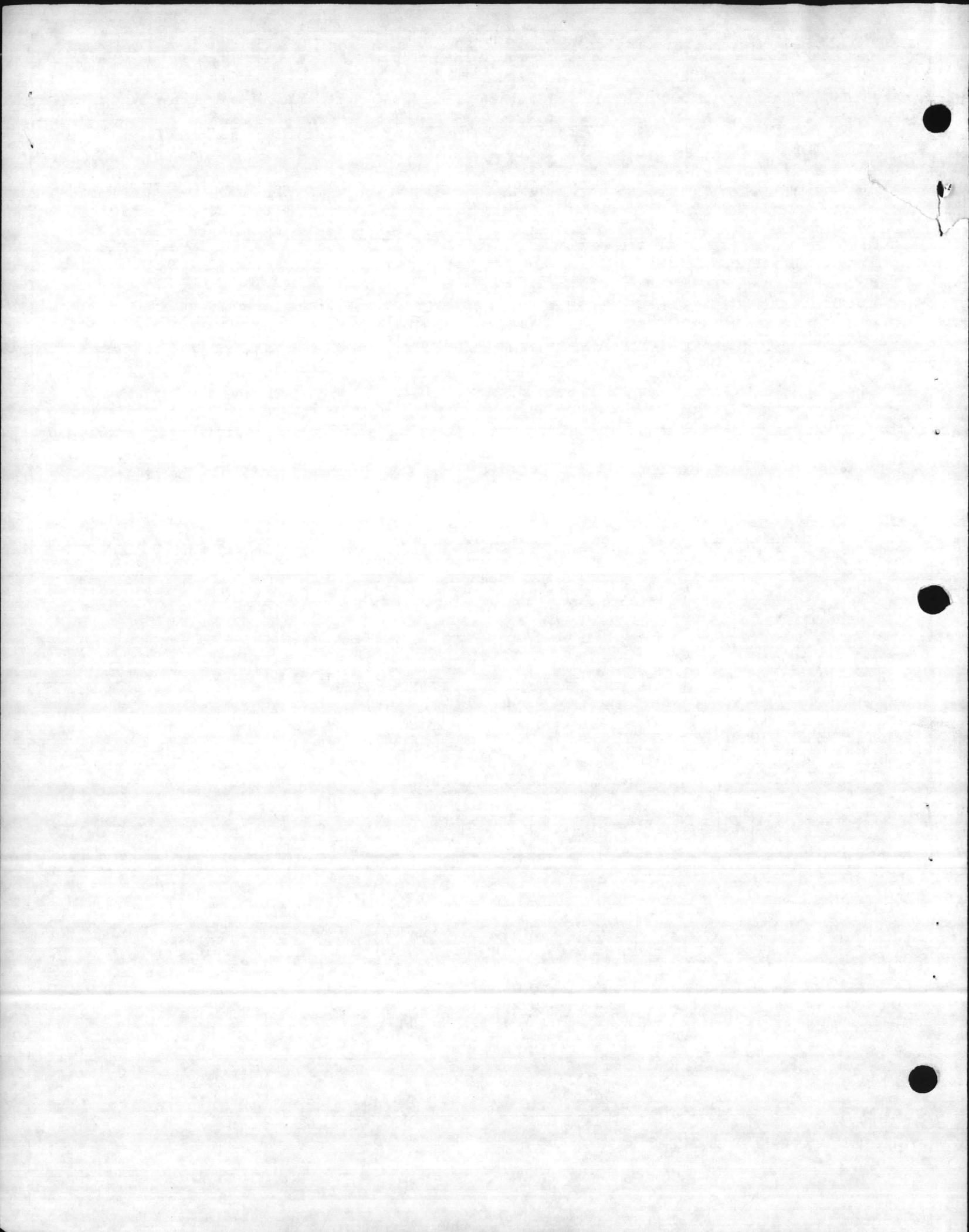
1. In accordance with the reference, enclosures (1) and (2) are submitted to report receipt.
2. Enclosure (3) is submitted to report change in the utilization code.
3. Please provide disposition instructions for equipment in enclosure (4).
4. Enclosure (5) is provided as proof of disposition of property.
5. Enclosure (6) is returned for your files.

H. L. LUTTRELL
By direction

Writer: D. Bullock, Prop Mgmt, x5300
Typist: R. Mosley, 24 May 85, WP f1694

3 8 MAY 1982

10

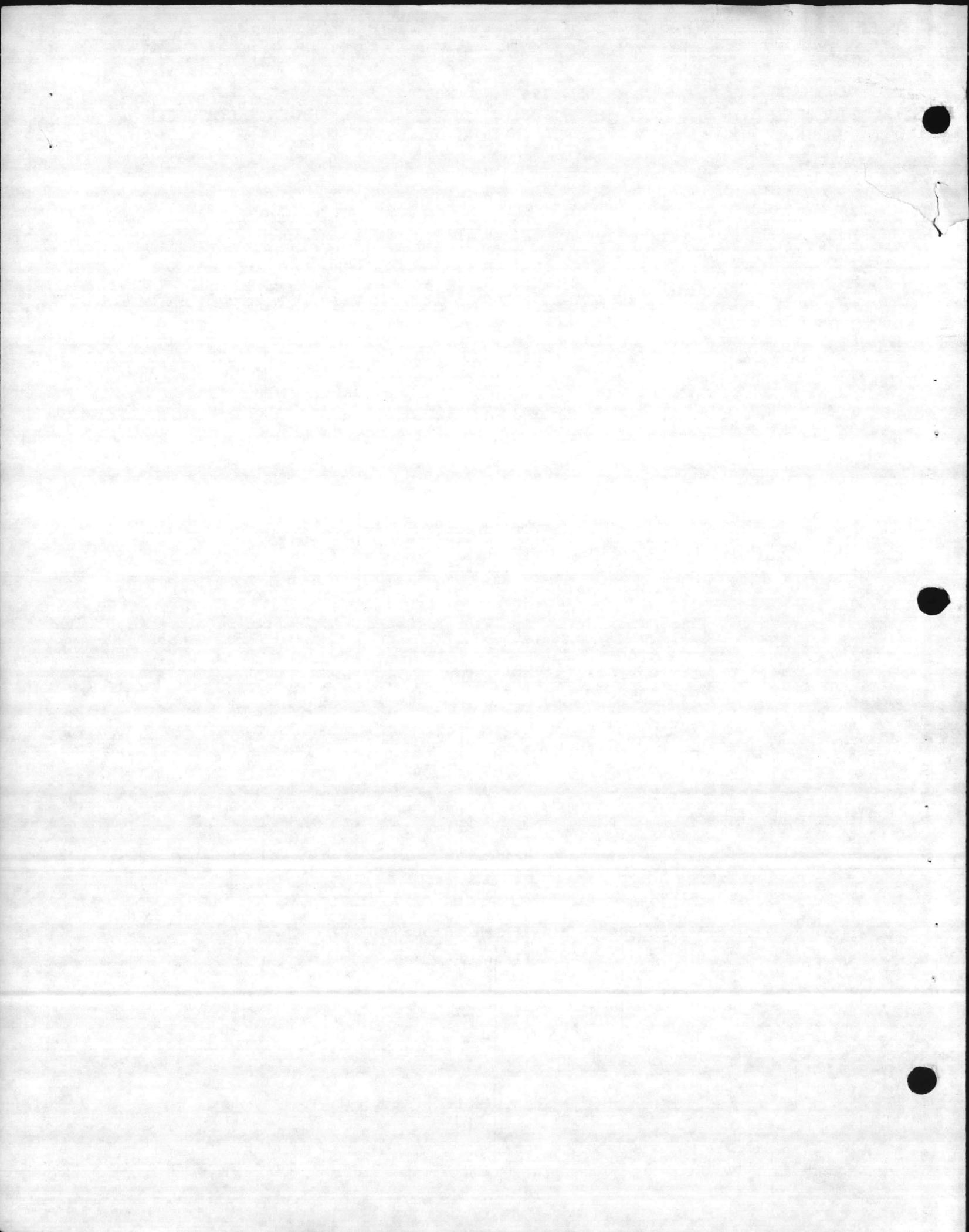


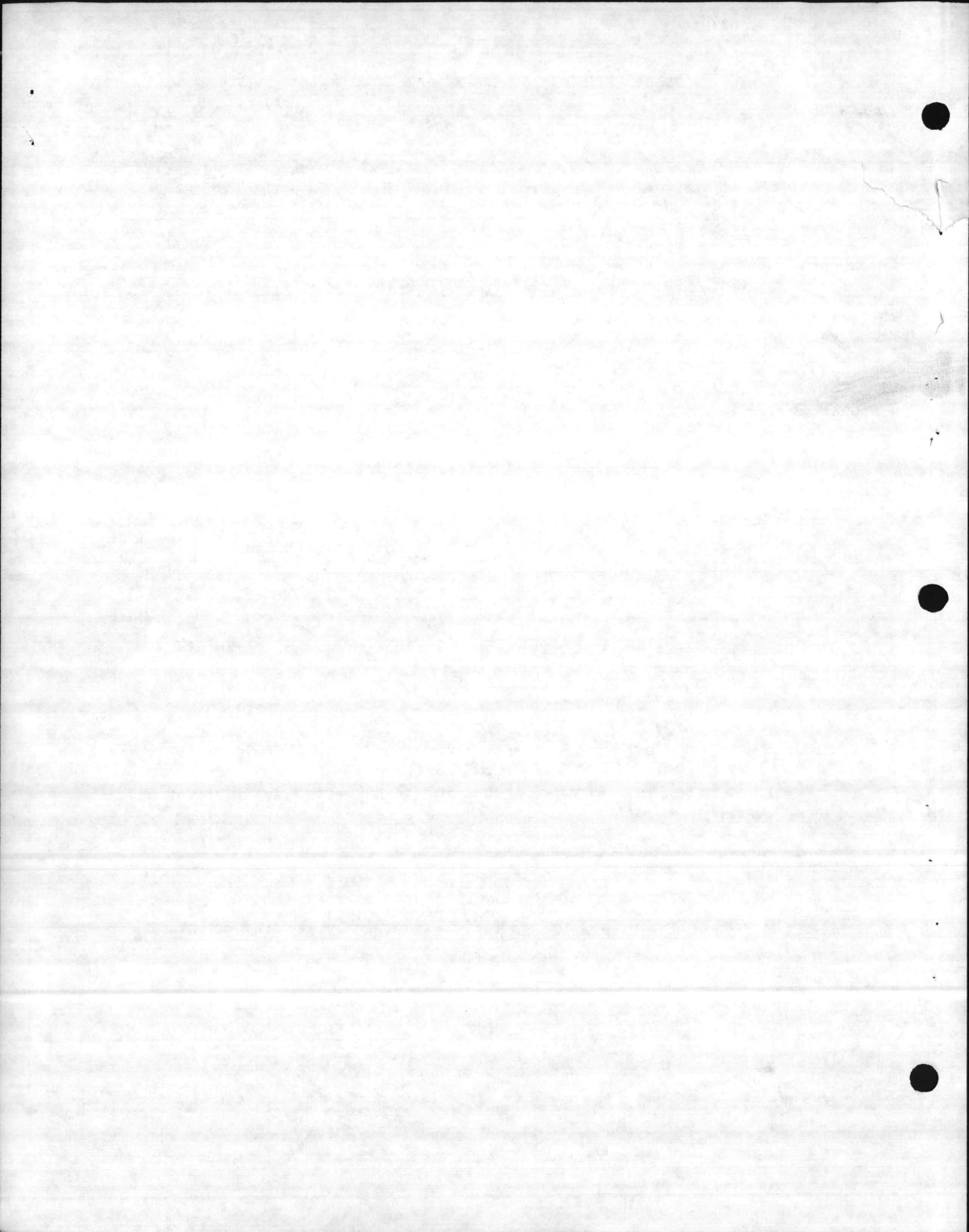
DOC. IDENT.		BI FROM		M & S		STOCK NUMBER		QUANTITY		DOCUMENT NUMBER			SUPPLEMENTARY ADDRESS		FUND		DISTRIBUTION		PROJECT		PRIORITY		REQ'D DEL DATE		ADVISE		BI		UNIT PRICE	
SERV		REQUISITIONER		DATE		SERIAL		SIGNAL		FUND		DISTRIBUTION		PROJECT		PRIORITY		REQ'D DEL DATE		ADVISE		BI		UNIT PRICE						
374000000000		EAD0001		M93151		5136 5479		M93182			16MAY85																4,516			
SHIPPED FROM PLANT ACCOUNT BRANCH ACCOUNTING DIVISION MCB										SHIP TO DPDO, DEFENSE SUPPLY OFFICE MARINE CORPS BASE CLNC 28542										MARK FOR PROJECT INVOICE CLASS III						UNIT PRICE DOLLARS CTS. 4,516.				
WAREHOUSE LOCATION		TYPE OF CARGO		UNIT PACK		UNIT WEIGHT		UNIT CUBE		U F C		N M F C		FREIGHT RATE		DOCUMENT DATE		MAT. COND.		QUANTITY										
T		U		V																										
SUBSTITUTE DATA (ITEM ORIGINALLY REQUEST'D)		FREIGHT CLASSIFICATION NOMENCLATURE																												
T		U																												
W		V																												
SHIPPED BY AND DATE		TYPE OF CONTAINER(S)		TOTAL WEIGHT		RECEIVED BY AND DATE		INSPECTED BY AND DATE																						
F. E. DECKER PLANT ACCOUNT OFFICER				3				A. E. S. J.																						
PACKED BY AND DATE		NO. OF CONTAINER(S)		TOTAL CUBE		WAREHOUSED BY AND DATE		WAREHOUSE LOCATION																						
AUTH: BO P4400.5D		5		6				10																						
REMARKS:		LINE 13: 4,516.																												
AA		BB		CC		DD		EE																						
FIRST DESTINATION ADDRESS		DATE SHIPPED																												
AUTH: CMC LTR 4500 OVER LME-5/543 DTD 7MAY85		FF																												
13 TRANSPORTATION CHARGEABLE TO		14 B/LADING, AWB, OR RECEIVER'S SIGNATURE (AND DATE)										15 RECEIVER'S DOCUMENT NUMBER																		

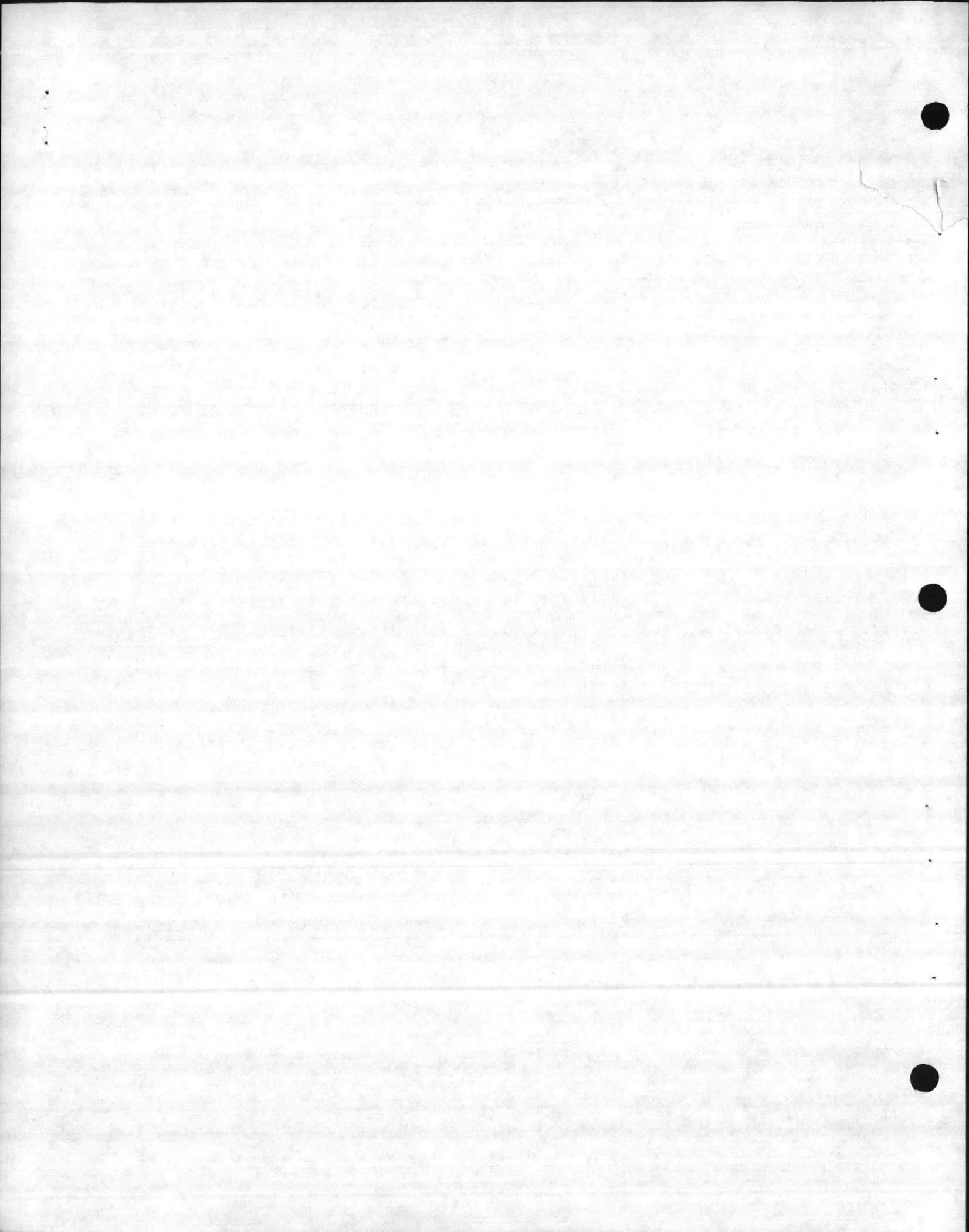
DD FORM 1348-1 1 MAR 74 EDITION OF 1 JAN 64 MAY BE USED UNTIL EXHAUSTED DOD SINGLE LINE ITEM RELEASE/RECEIPT DOCUMENT 5

DOC. IDENT.		BI FROM		M & S		STOCK NUMBER		QUANTITY		DOCUMENT NUMBER			SUPPLEMENTARY ADDRESS		FUND		DISTRIBUTION		PROJECT		PRIORITY		REQ'D DEL DATE		ADVISE		BI		UNIT PRICE	
SERV		REQUISITIONER		DATE		SERIAL		SIGNAL		FUND		DISTRIBUTION		PROJECT		PRIORITY		REQ'D DEL DATE		ADVISE		BI		UNIT PRICE						
374000000000		EAD0001		M93151		5136 5460		M93182			16MAY85																2,256			
SHIPPED FROM PLANT ACCOUNT BRANCH ACCOUNTING DIVISION MCB										SHIP TO DPDO, DEFENSE SUPPLY OFFICE MARINE CORPS BASE CLNC 28542										MARK FOR PROJECT INVOICE CLASS III						UNIT PRICE DOLLARS CTS. 2,256.				
WAREHOUSE LOCATION		TYPE OF CARGO		UNIT PACK		UNIT WEIGHT		UNIT CUBE		U F C		N M F C		FREIGHT RATE		DOCUMENT DATE		MAT. COND.		QUANTITY										
T		U		V																										
SUBSTITUTE DATA (ITEM ORIGINALLY REQUEST'D)		FREIGHT CLASSIFICATION NOMENCLATURE																												
T		U																												
W		V																												
SHIPPED BY AND DATE		TYPE OF CONTAINER(S)		TOTAL WEIGHT		RECEIVED BY AND DATE		INSPECTED BY AND DATE																						
F. E. DECKER PLANT ACCOUNT OFFICER				3				A. E. S. J.																						
PACKED BY AND DATE		NO. OF CONTAINER(S)		TOTAL CUBE		WAREHOUSED BY AND DATE		WAREHOUSE LOCATION																						
AUTH: BO P4400.5D		5		6				10																						
REMARKS:		LINE 13: 2,256.																												
AA		BB		CC		DD		EE																						
FIRST DESTINATION ADDRESS		DATE SHIPPED																												
AUTH: CMC LTR 4500 OVER LME-5/543 DTD 7MAY85		FF																												
13 TRANSPORTATION CHARGEABLE TO		14 B/LADING, AWB, OR RECEIVER'S SIGNATURE (AND DATE)										15 RECEIVER'S DOCUMENT NUMBER																		

DD FORM 1348-1 1 MAR 74 EDITION OF 1 JAN 64 MAY BE USED UNTIL EXHAUSTED DOD SINGLE LINE ITEM RELEASE/RECEIPT DOCUMENT 5







DOD PROPERTY RECORD	<input checked="" type="checkbox"/> ACTIVE <input type="checkbox"/> IDLE	<input checked="" type="checkbox"/> INITIAL <input type="checkbox"/> CHANGE	2. JULIAN DATE 5141	3. I.D./GOVERNMENT TAG NO. 67001/217282	Form Approved OMB No. 22-R0209
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SECTION I - INVENTORY RECORD										USMC #280043	
4. COMMODITY CODE 50500000000	5. STOCK NUMBER 3805	6. ACQUISITION COST 58,873	7. TYPE CODE 4	8. YR OF MFG 85	9. POWER CODE 90	10. STATUS CODE 1A	11. SVC CODE 1	12. COMMAND CODE M00027	13. ADM OFFICE CODE 67001		

14. NAME OF MANUFACTURER John Deere Co.,			15. MFR'S CODE 75160	16. MANUFACTURER'S MODEL NO. JD 670A		17. MANUFACTURER'S SERIAL NO. 507966
--	--	--	--------------------------------	--	--	--

18. LENGTH 30	19. WIDTH 8	20. HEIGHT 13	21. WEIGHT 28000	22. CERTIFICATE OF NON-AVAILABILITY NUMBER	23. PEP NO.	24. ARD	25. CONTRACT NUMBER DSA 700-84-C-8224
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26. DESCRIPTION AND CAPACITY
GRADER, MOTORIZED, 6 CYL. ENGINE, DED 6X4, 6 WHLS, 6 TIRES, SIZE 1300 X 24, CAPACITY 125 SAE NET H.P., GVW 28139, W/FRONT.

CONTINUED ON REVERSE SIDE YES NO

27. ELECTRICAL CHARACTERISTICS									
QUANTITY	HORSEPOWER	VOLTS	PHASE	CYCLE	AC	DC	SPEED	TYPE AND FRAME NUMBER	
2		12				X		Battery	

28. PRESENT LOCATION Marine Corps Base Camp Lejeune, NC 28542						28a. DIPEC CONTROL NO.	
						29. POSSESSOR CODE 67001 (8270175)	

SECTION II - INSPECTION RECORD

	YES	NO		YES	NO
30. CAN ITEM BE STORED AND MAINTAINED ON SITE FOR AT LEAST 12 MONTHS?			42. MUST ITEM BE REPAIRED/REBUILT/OVERHAULED TO PERFORM ALL FUNCTIONS?		
31. HAS ITEM BEEN REBUILT/OVERHAULED? IF SO WHEN? DATE			43. DO QC RECORDS INDICATE SATISFACTORY PERFORMANCE? IF NO, EXPLAIN UNDER REMARKS BELOW.		
32. HAS ITEM BEEN MODIFIED FROM ORIGINAL CONFIGURATION? IF SO EXPLAIN UNDER REMARKS BELOW.			44. ARE MANUALLY OPERATED MECHANISMS IN WORKING ORDER? IF NO, DESCRIBE UNDER REMARKS BELOW.		
33. WAS ITEM INSPECTED UNDER POWER? IF NOT EXPLAIN UNDER REMARKS BELOW.			45. ARE SCALES, DIALS, AND GAUGES WORKING AND READABLE? IF NO, DESCRIBE UNDER REMARKS BELOW.		
34. ARE MAINTENANCE COSTS NORMAL? IF NOT, EXPLAIN UNDER REMARKS BELOW.			46. ARE HYDRAULIC PUMPS, VALVES, AND FITTINGS OPERATING PROPERLY? IF NO, DESCRIBE UNDER REMARKS BELOW.		
35. ARE SAFETY DEVICES ADEQUATE AND SATISFACTORY? IF NOT EXPLAIN UNDER REMARKS BELOW.			47. ARE ELECTRONIC SYSTEMS AND CONTROLS OPERATING PROPERLY? IF NO, DESCRIBE UNDER REMARKS BELOW.		
36. ARE INSTALLATION INSTRUCTIONS AVAILABLE FOR TRANSFER?			48. HOW MANY HOURS WAS ITEM USED BY CURRENT POSSESSOR?		
37. ARE OPERATING INSTRUCTIONS AVAILABLE FOR TRANSFER?			49. EXPLAIN UNDER REMARKS LAST USE OF EQUIPMENT DESCRIBED IN ITEM 26 ABOVE.		
38. WAS ITEM LAST USED ON A FINISHING OPERATION?			50. ESTIMATED COST FOR PACKING, CRATING, HANDLING		
39. WILL ADJUSTMENTS OR CALIBRATION CORRECT DEFICIENCIES?			51. INDICATE DATE ITEM WILL BE AVAILABLE FOR REDISTRIBUTION.		
40. IS ITEM SEVERABLE WITHOUT DAMAGE TO COMPONENTS? IF NOT, GIVE THEIR REPLACEMENT COST \$			52. CONDITION CODE		A
41. IS ITEM IN OPERABLE CONDITION?			53. OPERATING TEST CODE.		

SECTION III - REMARKS

54. REMARKS
M95450-4239-6055

Mo&Yr Ins: 5-85 Cond. A Est. Life 8 yrs.

PAO Vou # 5-510 Veh. Code 3165 Ret. Date 94 PN 36-400

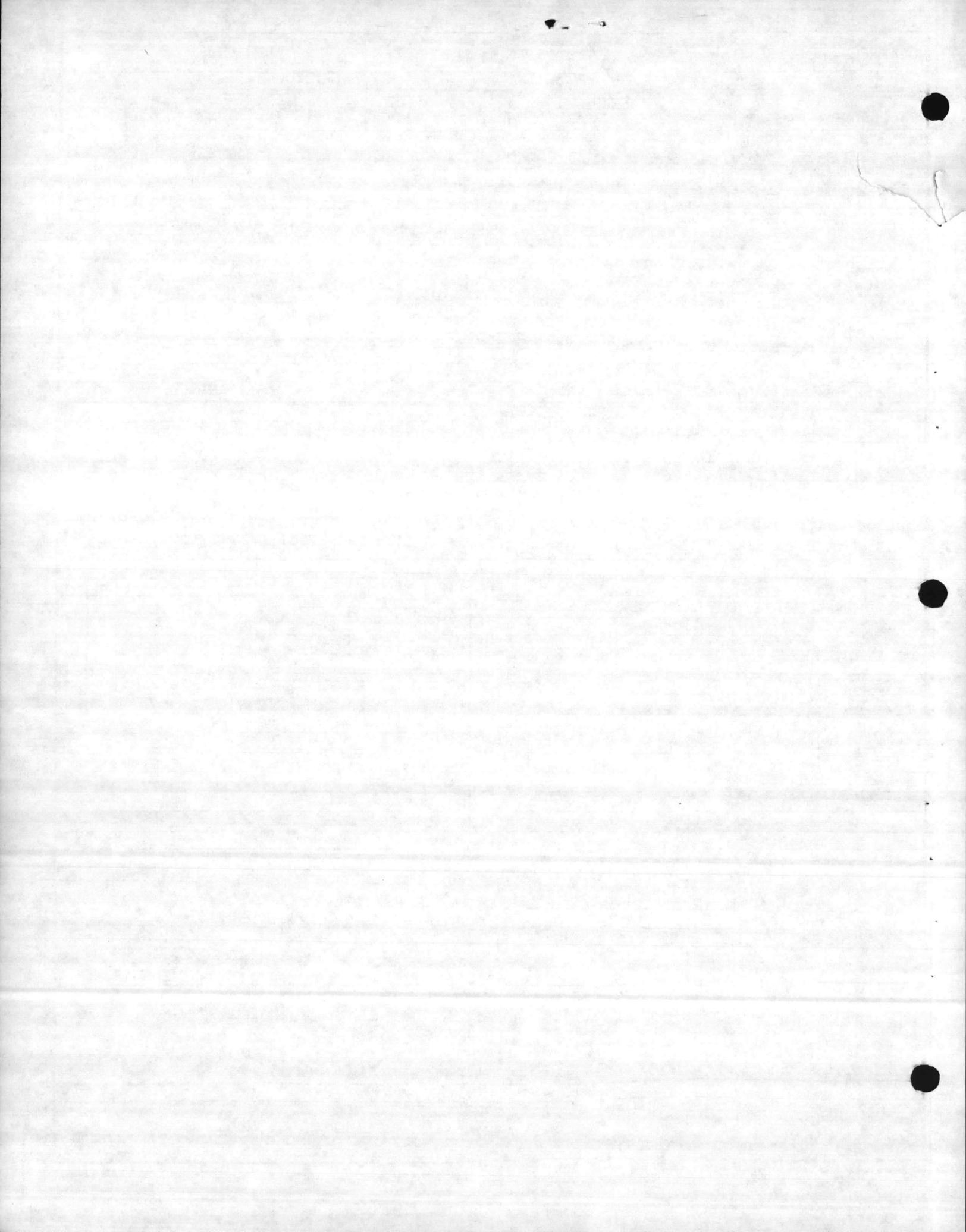
REMARKS CONTINUED ON REVERSE SIDE YES NO

SECTION IV - DISPOSITION RECORD

55. CONSIGNEE (NAME AND ADDRESS, INCLUDING ZIP CODE)	56. TYPE OF DISPOSITION		56a. DATE OF DISPOSITION AND PROCEEDS IF SOLD
	<input type="checkbox"/> DONATION	<input type="checkbox"/> DESTRUCTION	
	<input type="checkbox"/> SALE	<input type="checkbox"/> ABANDONMENT	

SECTION V - VALIDATION RECORD

57. VALIDATION (TYPED NAME(S) AND SIGNATURE(S))



<input type="checkbox"/> CHECKED BOX APPLIES		<input type="checkbox"/> ORDER FOR SUPPLIES OR SERVICES		<input type="checkbox"/> REQUEST FOR QUOTATIONS NO. RETURN COPY(IES) OF THIS QUOTE BY (THIS IS NOT AN ORDER. See DD Form 1155r)		PAGE 1 OF					
1. CONTRACT/PURCH ORDER NO.		2. DELIVERY ORDER NO.		3. DATE OF ORDER 84		4. REQUISITION/PURCH REQUEST NO.					
6. ISSUED BY: DLA-700-84-C-8224		7. ADMINISTERED BY (If other than 6): FILL IN ALL BLOCKS Verify piece count prior to signing.		8. DELIVERY FOB <input type="checkbox"/> DEST <input type="checkbox"/> OTHER (See Schedule if other)		9. CONTRACTOR/QUOTER CODE					
9. CONTRACTOR/QUOTER Deere + Co.,		FACILITY CODE PRINT name		10. DELIVER TO FOB POINT BY: Signature <i>[Signature]</i>		11. CHECK IF BUSINESS IS <input type="checkbox"/> SMALL <input type="checkbox"/> SMALL DISADVANTAGED <input type="checkbox"/> WOMEN-OWNED					
14. SHIP TO: M95450 Plant Acct.		15. PAYMENT WILL BE MADE BY:		13. MAIL INVOICES TO: SS Nr _____ Bank _____		12. DISCOUNT TERMS					
16. TYPE OF ORDER <input type="checkbox"/> DELIVERY <input type="checkbox"/> PURCHASE		This delivery order is subject to instructions contained on this side of form only and is issued on another Government agency or in accordance with and subject to terms and conditions of above numbered contract. Reference your _____ furnish the following on terms specified herein, including, for U.S. purchases. General Provisions of Purchase Order on DD Form 1155r (EXCEPT CLAUSE NO. 12 APPLIES ONLY IF THIS BOX <input type="checkbox"/> IS CHECKED, AND NO. 14 IF THIS BOX <input type="checkbox"/> IS CHECKED); special provisions _____ and delivery as indicated. This purchase is negotiated under authority of _____ 10 USC 2304(a)(3) or as specified in the schedule if within the U.S., its possessions or Puerto Rico, if otherwise under 2304(a)(6). <input type="checkbox"/> If checked, Additional General Provisions apply; Supplier shall sign "Acceptance" on DD Form 1155r and return _____ copies									
17. ACCOUNTING AND APPROPRIATION DATA — ACCOUNTING CLASSIFICATION (REV. 7-65)											
ITEM NO.	APPROPRIATION SYMBOL AND SUBHEAD	OBJECT CLASS.	BUREAU CONT. NO.	SUB-ALLOT.	AUTH'N ACCT'G ACTY	TRANS. TYPE	PROPERTY ACCT'G ACTY	COUNTRY	COST CODE	AMOUNT	
18. ITEM NO.	19. SCHEDULE OF SUPPLIES/SERVICES			RETAIL UNIT PRICE EXTENSION		20. QUANTITY ORDERED/ACCEPTED *	21. UNIT	22. UNIT PRICE	23. AMOUNT		
	M 95450-4 239-6055										
0010	Grader, Road 6x4 Motorized								58,764.44		
0011	w/manual								(1 ea)		
* If quantity accepted by the Government is same as quantity ordered, indicate by √ mark. If different, enter actual quantity accepted below quantity ordered and encircle.				24. UNITED STATES OF AMERICA				25. TOTAL		29. DIFFERENCES	
26. QUANTITY IN COLUMN 20 HAS BEEN: <input checked="" type="checkbox"/> INSPECTED <input type="checkbox"/> RECEIVED <input checked="" type="checkbox"/> ACCEPTED, AND CONFORMS TO THE CONTRACT EXCEPT AS NOTED				27. SHIP. NO.		28. D.O. VOUCHER NO.		30. INITIALS		33. AMOUNT VERIFIED CORRECT FOR	
5/22/85 DATE				Walter J. [Signature] SIGNATURE OF AUTHORIZED GOVERNMENT REPRESENTATIVE		<input type="checkbox"/> PARTIAL <input checked="" type="checkbox"/> FINAL		32. PAID BY		34. CHECK NUMBER	
36. I certify this account is correct and proper for payment. DATE _____ SIGNATURE AND TITLE OF CERTIFYING OFFICER _____				31. PAYMENT <input type="checkbox"/> COMPLETE <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL		41. S/R ACCOUNT NUMBER		35. BILL OF LADING NO.		42. S/R VOUCHER NO.	
37. RECEIVED AT		38. RECEIVED BY		39. DATE RECEIVED		40. TOTAL CONTAINERS		41. S/R ACCOUNT NUMBER		42. S/R VOUCHER NO.	

THIS PARAGRAPH APPLIES ONLY TO QUOTATIONS SUBMITTED:

Supplies are of domestic origin unless otherwise indicated by quote. The Government reserves the right to consider quotations or modifications thereof received after the date indicated should such action be in the interest of the Government. This is a request for information and quotations furnished are not offers. When quoting, complete blocks 11, 12, 22, 23, 25. If you are unable to quote, please advise. This request does not commit the Government to pay any cost incurred in preparation or the submission of this quotation or to procure or contract for supplies or services.

GENERAL PROVISIONS

1. INSPECTION AND ACCEPTANCE - Inspection and acceptance will be at destination, unless otherwise provided. Until delivery and acceptance, and after any rejections, risk of loss will be on the Contractor unless loss results from negligence of the United States Government. Notwithstanding the requirements for any Government inspection and test contained in specifications applicable to this contract, except where specialized inspections or tests are specified for performance solely by the Government, the contractor shall perform or have performed the inspections and tests required to substantiate that the supplies and services provided under the contract conform to the drawings, specifications and contract requirements listed herein, including if applicable the technical requirements for the manufactures' part numbers specified herein.

2. VARIATION IN QUANTITY - No variation in the quantity of any item called for by this contract will be accepted unless such variation has been caused by conditions of loading, shipping, or packing, or allowances in manufacturing processes, and then only to the extent, if any, specified elsewhere in this contract.

3. PAYMENTS - Invoices shall be submitted in quadruplicate (one copy shall be marked "Original") unless otherwise specified, and shall contain the following information: Contract or order number, item number, contract description of supplies or services, sizes, quantities, unit prices and extended totals. Bill of lading number and weight of shipment will be shown for shipments on Government Bills of Lading. Unless otherwise specified, payment will be made on partial deliveries accepted by the Government when the amount due on such deliveries so warrants.

4. DISCOUNTS - In connection with any discount offered, time will be computed from date of delivery of the supplies to carrier when acceptance is at the point of origin, or from date of delivery at destination or port of embarkation when delivery and acceptance are at either of these points, or from the date the correct invoice or voucher is received in the office specified by the Government, if the latter is later than date of delivery. Payment is deemed to be made for the purpose of earning the discount on the date of mailing of the Government check.

5. DISPUTES - (This contract is governed by the Contract Disputes Act of 1978 (Public Law 95-563) (the "Act"). The Act provides administrative procedures for the submittal, analysis, negotiation, and if necessary, litigation of claims relating to this contract. The parties to this contract must comply with certain time restrictions on rendering of contracting officer decisions on claims, and on the appeal of those decisions. Further details on the rights and remedies under the Act may be found in the DAR at 1-314.)

6. FOREIGN SUPPLIES - This contract is subject to the Buy American Act (41 U.S.C. 10a-d) as implemented by Section VI of the DAR and any restrictions in appropriation acts on the procurement of foreign supplies. The quotation must identify any foreign items to be furnished.

7. CONVICT LABOR - In connection with the performance of work under this contract, the Contractor agrees not to employ any person undergoing sentence of imprisonment except as provided by Public Law 89-176, September 10, 1965 (18 U.S.C. 4082(c)(2)) and Executive Order 11755, December 29, 1973.

8. OFFICIALS NOT TO BENEFIT - No member of or Delegate to Congress or resident commissioner, shall be admitted to any share or part of this contract, or to any benefit that may arise therefrom, but this provision shall not be construed to extend to this contract if made with a corporation for its general benefit.

9. COVENANT AGAINST CONTINGENT FEES - The Contractor warrants that no person or selling agency has been employed or retained to solicit or secure this contract upon an agreement or understanding for a commission, percentage, brokerage, or contingent fee, excepting bona fide employees or bona fide established commercial or selling agencies maintained by the Contractor for the purpose of securing business. For breach or violation of this warranty the Government shall have the right to annul this

contract without liability or in its discretion to deduct from the contract price or consideration or otherwise recover, the full amount of such commission, percentage, brokerage or contingent fee.

10. GRATUITIES - (a) The Government may, by written notice to the Contractor, terminate the right of the Contractor to proceed under this contract if it is found after notice and hearing, by the Secretary or his duly authorized representative, that gratuities (in the form of entertainment, gifts or otherwise) were offered or given by the Contractor, or any agent or representative of the Contractor, to any officer or employee of the Government with a view toward securing a contract or securing favorable treatment with respect to the awarding or amending, or the making of any determinations with respect to the performing of such contract, provided, that the existence of the facts upon which the Secretary or his duly authorized representative make such findings shall be in issue and may be reviewed in any competent court. (b) In the event this contract is terminated as provided in paragraph (a) hereof the Government shall be entitled (i) to pursue the same remedies against the Contractor as it could pursue in the event of a breach of the contract by the Contractor and (ii) as a penalty in addition to any other damages to which it may be entitled by law to exemplary damages in an amount (as determined by the Secretary or his duly authorized representative) which shall be not less than three nor more than ten times the costs incurred by the Contractor in providing any such gratuities to any such officer or employee. (c) The rights and remedies of the Government provided in this clause shall not be exclusive and are in addition to any other rights and remedies provided by law or under this contract.

11. CONDITION FOR ASSIGNMENT - This Purchase Order may not be assigned pursuant to the Assignment of Claims Act of 1940, as amended (31 U.S.C. 203, 41 U.S.C. 15), unless or until the supplier has been requested and has accepted this order by executing the Acceptance hereon.

12. COMMERCIAL WARRANTY - The Contractor agrees that the supplies or services furnished under this contract shall be covered by the most favorable commercial warranties the Contractor gives to any customer for such supplies or services and that the rights and remedies provided herein are in addition to and do not limit any rights afforded to the Government by any other clause of this contract.

13. PRIORITIES, ALLOCATIONS, AND ALLOTMENTS - The Contractor shall follow the provisions of DMS Reg. 1, or DPS, Reg. 1 and all other applicable regulations and orders of the Bureau of Domestic Commerce in obtaining controlled materials and other products and materials needed to fill this order.

14. FAST PAYMENT PROCEDURE

(a) *General.* This is a fast payment order. Invoices will be paid on the basis of the Contractor's delivery to a post office, common carrier, or, in shipment by other means, to the point of first receipt by the Government.

(b) *Responsibility for Supplies.* Title to the supplies shall vest in the Government upon delivery to a post office or common carrier for shipment to the specified destination. If shipment is by means other than post office or common carrier, title to the supplies shall vest in the Government upon delivery to the point of first receipt by the Government. Notwithstanding any other provision of the purchase order, the Contractor shall assume all responsibility and risk of loss for supplies (i) not received at destination, (ii) damaged in transit, or (iii) not conforming to purchase requirements. The Contractor shall either replace, repair, or correct such supplies promptly at his expense, provided instructions to do so are furnished by the Contracting Officer within ninety (90) days from the date title to the supplies vests in the Government. (180 days for overseas shipment.)

(c) *Preparation of Invoice.*

(1) Upon delivery of supplies to a post office, common carrier, or in shipments by other means, the point of first receipt by the Government, the Contractor shall prepare an invoice in accordance with Clause 3 of the General Provisions of Purchase Order, except that invoices under a blanket purchase agreement shall be prepared in accordance with the provisions of the agreement. All invoices shall also be prominently marked "Fast Pay."

(2) If the purchase price excludes the cost of transportation, the Contractor shall enter the prepaid shipping cost on the invoice as a separate item. The cost of parcel post insurance will not be paid by the Government. If transportation charges are separately stated on the invoice, the Contractor agrees to retain related paid freight bills or other transportation billings paid separately for a period of three (3) years and to furnish such bills to the Government when requested for audit purposes.

(3) In the event this order requires the preparation of a Material Inspection and Receiving Report (DD Form 250), the Contractor has the option of either preparing the DD Form 250 or including the following information on the invoice in addition to that required in (c)(1) above: (A) a statement in prominent letters

"NO DD 250 PREPARED". (B) shipment number; (C) mode of shipment; and (D) at line item level, (i) National Stock Number and or manufacturer's part number, (ii) unit of measure, (iii) Ship-To-Point, (iv) Mark-For-Point if in contract, and (v) MILSTRIP document number if in contract. When a DD Form 250 is not required, the invoice will include the following information: (i) Ship-To-Point, (ii) Mark-For-Point and MILSTRIP document number if in contract, as well as the information in (c)(1) above. In all cases where no DD Form 250 is prepared, a copy of the invoice will be included in each shipment.

(d) *Certification of Invoice.* The Contractor agrees that the submission of an invoice to the Government for payment is a certification that the supplies for which the Government is being billed have been shipped or delivered in accordance with shipping instructions issued by the ordering officer, in the quantities shown on the invoice, and that such supplies are in the quantity and of the quality designated by the cited purchase order.

OUTER SHIPPING CONTAINERS SHALL BE MARKED "FAST PAY"

15. (This clause applies if this contract is for services and is not exempted by applicable regulations of the Department of Labor.)

SERVICE CONTRACT ACT OF 1965 - Except to the extent that an exemption, variation or tolerance would apply pursuant to 29 CFR 4.6 if this were a contract in excess of \$2,500, the Contractor and any subcontractor hereunder shall pay all of his employees engaged in performing work on the contract not less than the minimum wage specified under section 6(a)(1) of the Fair Labor Standards Act of 1938, as amended (current minimum wage). However, in cases where section 6 (e)(2) of the Fair Labor Standards Act of 1938 is applicable, the rates specified therein will apply. All regulations and interpretations of the Service Contract Act of 1965 expressed in 29 CFR Part 4 are hereby incorporated by reference in this contract.

ADDITIONAL GENERAL PROVISIONS

16. CHANGES - The Contracting Officer may at any time, by a written order, and without notice to the sureties, make changes, within the general scope of this contract, in (i) drawings, designs, or specifications, where the supplies to be furnished are to be specially manufactured for the Government in accordance therewith; (ii) method of shipment or packing and (iii) place of delivery. If any such change causes an increase or decrease in the cost of, or the time required for performance of this contract, whether changed or not changed by any such order, an equitable adjustment shall be made by written modification of this contract. Any claim by the Contractor for adjustment under this clause must be asserted within 30 days from the date of receipt by the Contractor of the notification of change provided that the Contracting Officer, if he decides that the facts justify such action, may receive and act upon any such claim if asserted prior to final payment, under this contract. Failure to agree to any adjustment shall be a dispute concerning a question of fact within the meaning of the clause of this contract entitled "Disputes." However, nothing in this clause shall excuse the Contractor from proceeding with the contract as changed.

17. TERMINATION FOR DEFAULT - The Contracting Officer, by written notice, may terminate this contract, in whole or in part, for failure of the Contractor to perform any of the provisions hereof. In such event, the Contractor shall be liable for damages, including the excess cost of procuring similar supplies or services; provided that, if (i) it is determined for any reason that the Contractor was not in default or (ii) the Contractor's failure to perform is without his and his subcontractor's control, fault or negligence, the termination shall be deemed to be a termination for convenience under paragraph 18. As used in this provision the term "subcontractor" and "subcontractors" means subcontractors at any tier.

18. TERMINATION FOR CONVENIENCE - The Contracting Officer, by written notice, may terminate this contract, in whole or in part, when it is in the best interest of the Government. If this contract is for supplies and is so terminated, the Contractor shall be compensated in accordance with Section VIII of the Defense Acquisition Regulation in effect on this contract's date. To the extent that this contract is for services and is so terminated, the Government shall be liable only for payment in accordance with the payment provisions of this contract for services rendered prior to the effective date of termination.

19. ASSIGNMENT OF CLAIMS - Claims for monies due or to become due under this contract shall be assigned only pursuant to the Assignment of Claims Act of 1940, as amended (31 U.S.C. 203, 41 U.S.C. 15). However, payments to an assignee of monies under this contract shall not, to the extent provided in said Act, as amended, be subject to reduction or set-off (See Clause 11).

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ACCEPTANCE

THE CONTRACTOR HEREBY ACCEPTS THE OFFER REPRESENTED BY THE NUMBERED PURCHASE ORDER AS IT MAY PREVIOUSLY HAVE BEEN OR IS NOW MODIFIED, SUBJECT TO ALL OF THE TERMS AND CONDITIONS SET FORTH, AND AGREES TO PERFORM THE SAME.

NAME OF CONTRACTOR	SIGNATURE	TYPED NAME AND TITLE	DATE SIGNED

MATERIAL INSPECTION AND RECEIVING REPORT	1. PROC. INSTRUMENT IDEN (CONTRACT NO.)	DER) NO.	6. INVOICE NO.	7. PAGE OF
	DLA700-84-C-8224			8. ACCEPTANCE POINT
			DATE	S

SHIPMENT NO. JDD0017	3. DATE SHIPPED 85MAY15E	4. B/L TCN	5. DISCOUNT TERMS A
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9. PRIME CONTRACTOR. Deere & Co. National Sales Division Moline, Illinois 61265	CODE 75160	10. ADMINISTERED BY DCASMA Chicago O'Hare Int. Airport P.O. Box 66911 Chicago, Illinois 60666	CODE S1403A
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11. SHIPPED FROM (If other than 9) John Deere Davenport Works John Deere Road Davenport, Iowa 52808-4198	FOB: 8N846 D	12. PAYMENT WILL BE MADE BY DCASR Chicago O'Hare Airport, P.O. Box 66475 Chicago, Illinois 60666	CODE S1402A
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13. SHIPPED TO Traffic Mgt. Officer - M67001 Marine Corps Base Camp Lejeune, N. Carolina 28542	CODE	14. MARKED FOR Plant Acct. Doc. #M95450-4239-6055 Supp. Add. M67001	CODE
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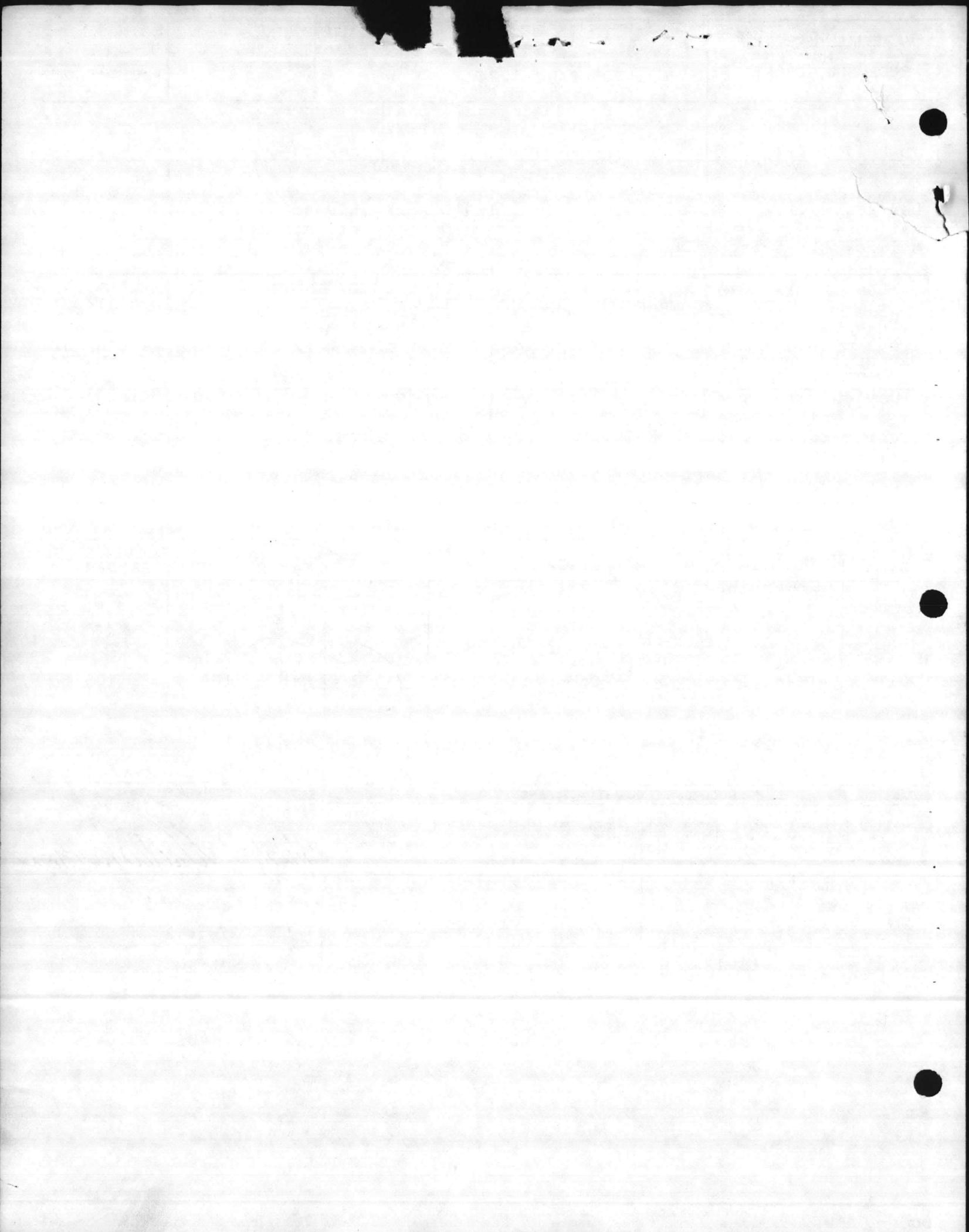
15. ITEM NO.	16. STOCK/PART NO. (Indicate number of shipping containers - type of container - container number.)	DESCRIPTION	17. QUANTITY SHIP'D/REC'D.	18. UNIT	19. UNIT PRICE	20. AMOUNT
0010		Grader, Road, Motorized, 6 x 4 (Warranted Item)	1	Ea.	58,764.44	58,764.44
0011		Manual Overpack - One w/each unit	1	Ea.	109.50	109.50

21. PROCUREMENT QUALITY ASSURANCE	
A. ORIGIN <input checked="" type="checkbox"/> POA <input checked="" type="checkbox"/> ACCEPTANCE of listed items has been made by me or under my supervision and they conform to contract except as noted herein or on supporting documents	B. DESTINATION <input type="checkbox"/> POA <input type="checkbox"/> ACCEPTANCE of listed items has been made by me or under my supervision and they conform to contract, except as noted herein or on supporting documents.
85MAY14 DATE <i>R. C. White</i> SIGNATURE OF AUTH. GOVT. REP.	 DATE SIGNATURE OF AUTH. GOVT. REP.
TYPED NAME AND OFFICE R. C. White S1601A	TYPED NAME AND TITLE

22. RECEIVER'S USE Quantities shown in column 17 were received in apparent good condition except as noted.
5/22/85 DATE RECEIVED <i>Walter Johnson</i> SIGNATURE OF AUTH. GOVT. REP.
TYPED NAME AND OFFICE
*If quantity received by the Government is the same as quantity shipped, indicate by (✓) mark, if different, enter actual quantity received below quantity shipped and encircle.

23. CONTRACTOR USE ONLY

Order #595 S.N. 507966 No Reg. #USMC280043



MATERIAL INSPECTION AND RECEIVING REPORT	1. PROC. INSTRUMENT IDEN (CONTRACT)	(ORDER) NO.	6. INVOICE NO.	7. PAGE OF
	DLA700-84-C-8224		DATE	8. ACCEPTANCE POINT S

2. SHIPMENT NO. JDD0017	3. DATE SHIPPED 85MAY15E	4. B/L TCN	5. DISCOUNT TERMS A
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9. PRIME CONTRACTOR CODE 75160 Deere & Co. National Sales Division Moline, Illinois 61265	10. ADMINISTERED BY CODE S1403A DCASMA Chicago O'Hare Int. Airport P.O. Box 66911 Chicago, Illinois 60666
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11. SHIPPED FROM (If other than 9) 8N846 John Deere Davenport Works John Deere Road Davenport, Iowa 52808-4198	FOB: D	12. PAYMENT WILL BE MADE BY CODE S1402A DCASR Chicago O'Hare Airport, P.O. Box 66475 Chicago, Illinois 60666
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13. SHIPPED TO CODE Traffic Mgt. Officer - M67001 Marine Corps Base Camp Lejeune, N. Carolina 28542	14. MARKED FOR CODE Plant Acct. Doc. #M95450-4239-6055 Supp. Add. M67001
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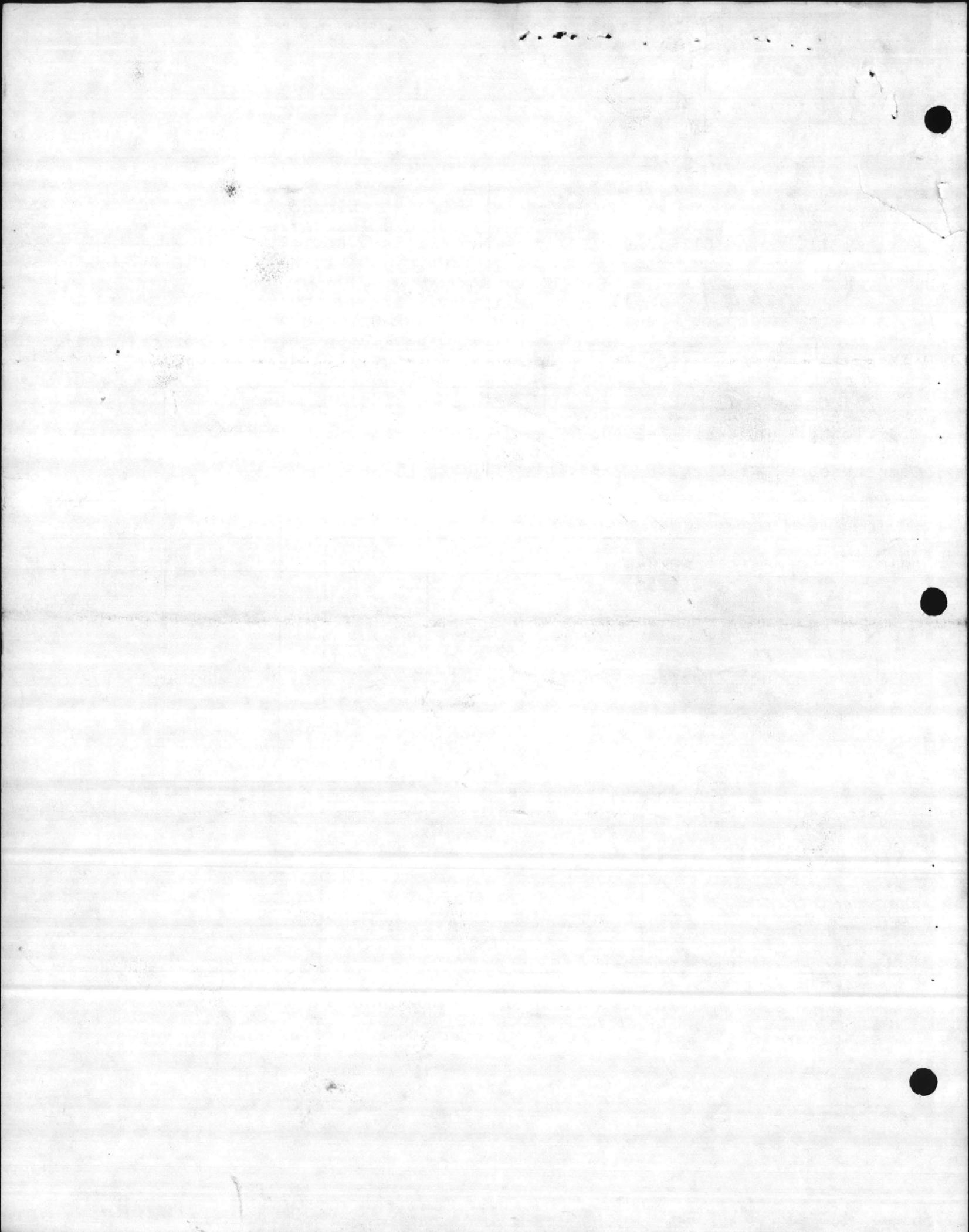
15. ITEM NO.	16. STOCK/PART NO. (Indicate number of shipping containers - type of container - container number.)	DESCRIPTION	17. QUANTITY SHIP'D/REC'D.	18. UNIT	19. UNIT PRICE	20. AMOUNT
0010		Grader, Road, Motorized, 6 x 4 (Warranted Item)	1	Ea.	58,764.44	58,764.44
0011		Manual Overpack - One w/each unit	1	Ea.	109.50	109.50

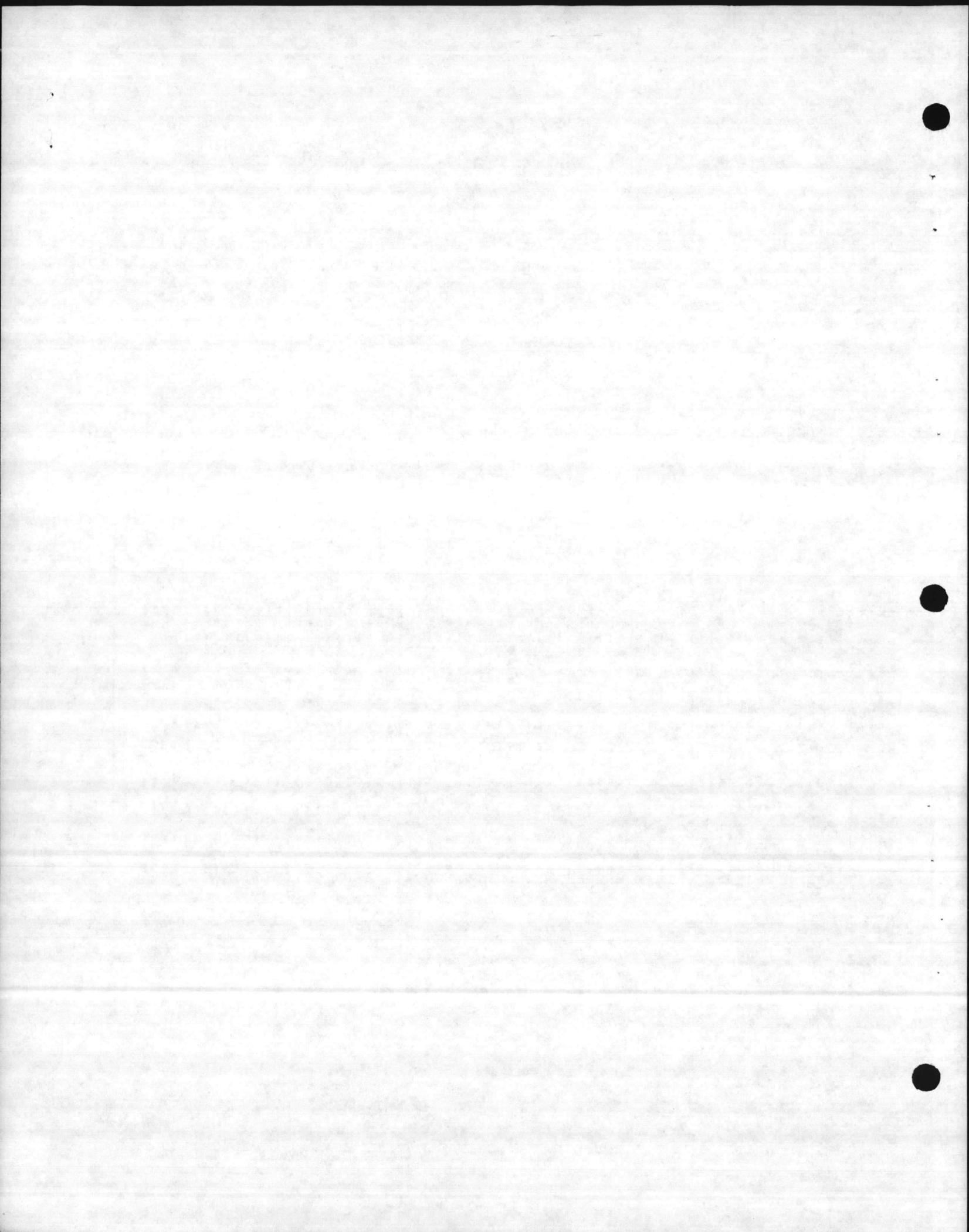
21. PROCUREMENT QUALITY ASSURANCE <input checked="" type="checkbox"/> PQA <input checked="" type="checkbox"/> ACCEPTANCE of listed items has been made by me or under my supervision and they conform to contract except as noted herein or on supporting documents 85MAY14 DATE R. C. White S1601A TYPED NAME AND OFFICE		B. DESTINATION <input type="checkbox"/> PQA <input type="checkbox"/> ACCEPTANCE of listed items has been made by me or under my supervision and they conform to contract, except as noted herein or on supporting documents. TYPED NAME AND TITLE		22. RECEIVER'S USE Quantities shown in column 17 were received in apparent good condition except as noted. DATE RECEIVED _____ SIGNATURE OF AUTH. GOVT. REP _____ TYPED NAME AND OFFICE _____ <i>*If quantity received by the Government is the same as quantity shipped, indicate by (✓) mark, if different, enter actual quantity received below quantity shipped and encircle.</i>	
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23. CONTRACTOR USE ONLY

Order #595 S.N. 507966 No Reg. #USMC280043

PA# 217282





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GENERAL PURPOSE TRANSACTION DOCUMENT

[5230]

[REV. 12-70] 7-69 EDITION WILL BE USED
 S/N: 0000-00-006-2202-U/I: SE

NAVMC 10694

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GENERAL PURPOSE TRANSACTION DOCUMENT

[5230]

[REV. 12-70] 7-69 EDITION WILL BE USED
 S/N: 0000-00-006-2202 U/I: SE

NAVMC 10694

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REMARKS

D E F

G H I J K

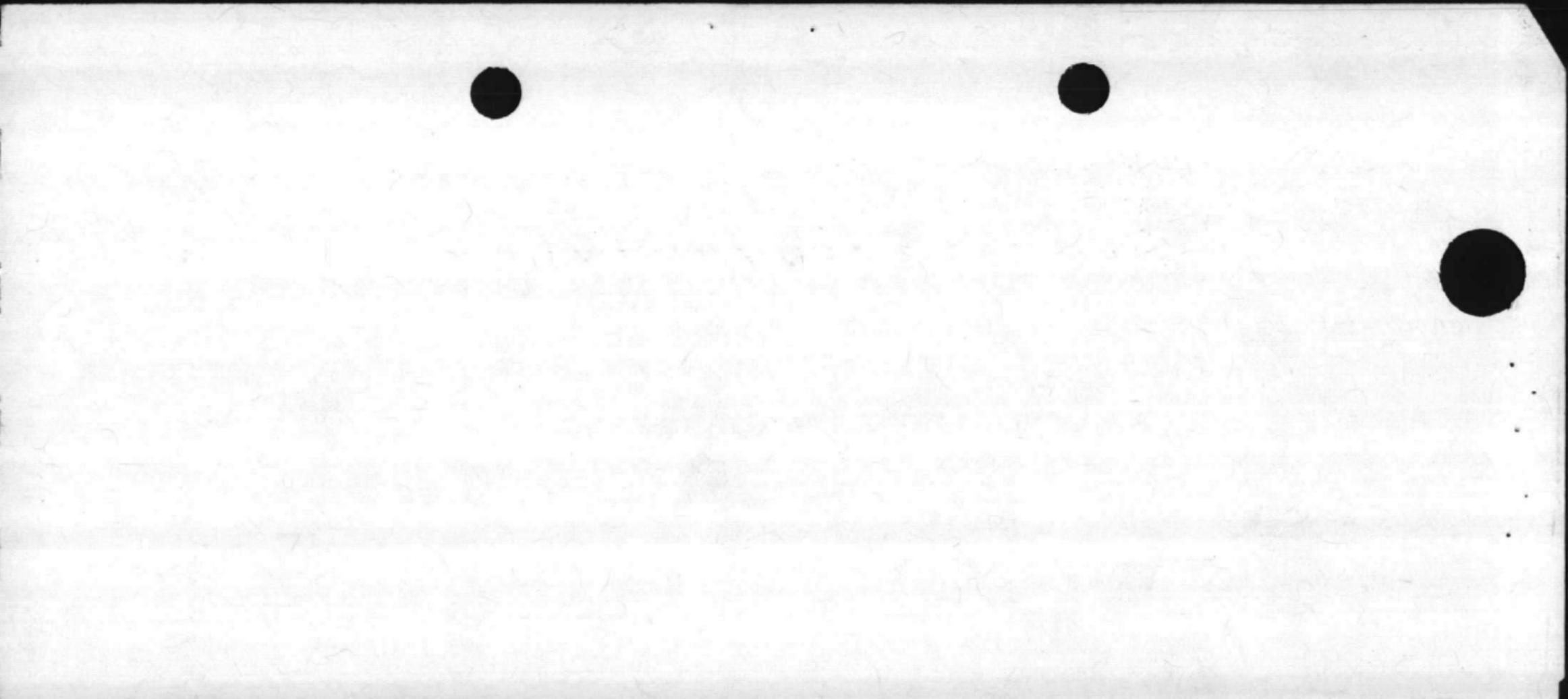
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80

GENERAL PURPOSE TRANSACTION DOCUMENT

[5230]

[REV. 12-70] 7-69 EDITION WILL BE USED
 S/N: 0000-00-006-2202 U/I: SE

NAVMC 10694



GENERAL PURPOSE TRANSACTION DOCUMENT

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60
61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80

SEND TO:
A

TRANSACTION IS FROM:
B

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
30	1	4	2	6	9	0	7	3	6	7	0	0	1	2	4	WD								8	5	3	1	0

30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	

REMARKS

51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	

71	72	73	74	75	76	77	78	79	80

G H

I J K



1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80

NAVMC 10694 [REV. 12-70] 7-69 EDITION WILL BE USED S/N: 0000-00-006-2202 U/A SE [5230]



SERVICING SYMBOLS (SS) C - CLEAN T - TIGHTEN A - ADJUST L - LUBRICATE S - SERVICE		WORKSHEET FOR QUARTERLY PREVENTIVE MAINTENANCE AND TECHNICAL INSPECTION FOR ENGINEER EQUIPMENT (4730)				LEGEND FOR MARKING (SS) NA - NOT APPLICABLE M - MISSING ✓ - SATISFACTORY X - ADJUSTMENT REQ. XX - REPAIR REQ. XXX - REPLACEMENT REQ. D - IMMEDIATE D/L U - UNSATISFACTORY MR - MODIFICATION REQUIRED O - CIRCLE DEFECTS WHEN CORRECTED	
APPLICABLE REFERENCES (SEE INSTRUCTIONS ON PAGE 6): a. MCO 4710.2 - (ENGINEER EQUIPMENT REPAIR CRITERIA) b. TM 4700-15/1 - (TACTICAL EQUIPMENT RECORD PROCEDURES)		NOMENCLATURE Rotary Mower Drawn		MAKE T King	MODEL TK-15	INDICATE PURPOSE <input type="checkbox"/> TECHNICAL INSPECTION (TI) <input type="checkbox"/> LIMITED TECH. INSPECTION (LTI) <input type="checkbox"/> QUARTERLY (Q-3 MO.) (H-250 HR.) <input checked="" type="checkbox"/> OTHER (STATE) Disposition	
ORGANIZATION HE	DATE	HOURS	MILES	REGISTRATION NO. 271977			
ENGINE MAKE/MODEL (IF APPLICABLE, LIST BOTH ENGINES)	ENGINE SERIAL NO. (IF APPLI., LIST BOTH ENGINES)	ATTACHMENTS MAKE AND MODEL		SERIAL NO.			
1. N/A (USE ADDITIONAL FORM)	1. _____ (USE ADDITIONAL FORM)	1. _____ (USE ADDITIONAL FORM)		1. _____ (USE ADDITIONAL FORM)			
2. _____ (USE ADDITIONAL FORM)	2. _____ (USE ADDITIONAL FORM)	2. _____ (USE ADDITIONAL FORM)		2. _____ (USE ADDITIONAL FORM)			
<input checked="" type="checkbox"/> EQUIPMENT RECORD FOLDER		<input checked="" type="checkbox"/> PUBLICATIONS AVAILABLE		<input checked="" type="checkbox"/> APPEARANCE			
<input checked="" type="checkbox"/> OPERATOR'S DAILY P.M.		<input checked="" type="checkbox"/> FIRE EXTINGUISHER		<input checked="" type="checkbox"/> TOOLS AND EQUIPMENT			

REMARKS AND RECOMMENDATIONS/DISPOSITION INSTRUCTIONS:

1. LUBRICATION REQUIRED (INDICATE TYPE)

B

G22 REPLACE W.H. CYLINDER

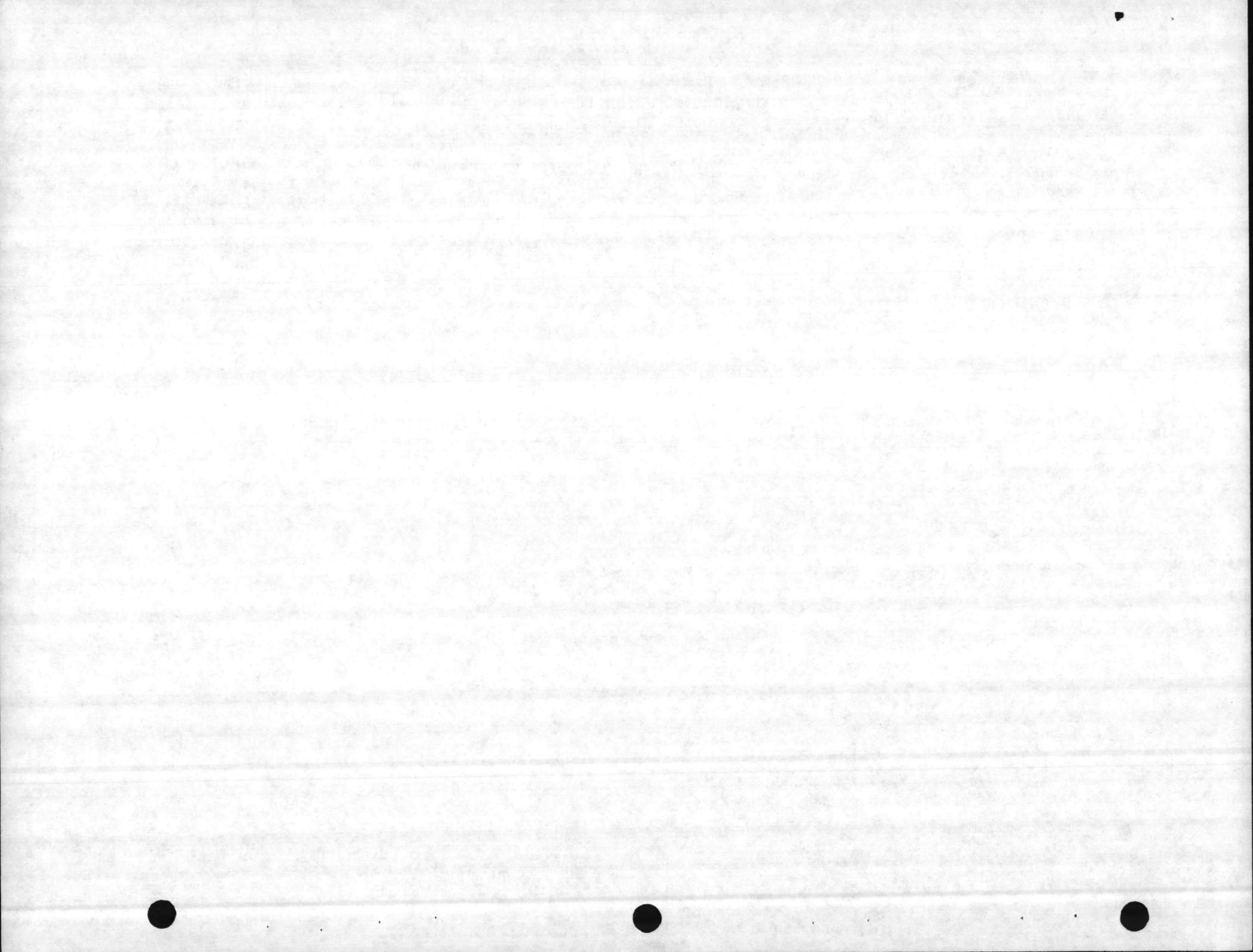
F2 REPLACE SEALS IN ALL GEAR BOXES

F2 OVERHAUL CENTER GEAR BOX

H4 REPLACE BLADES

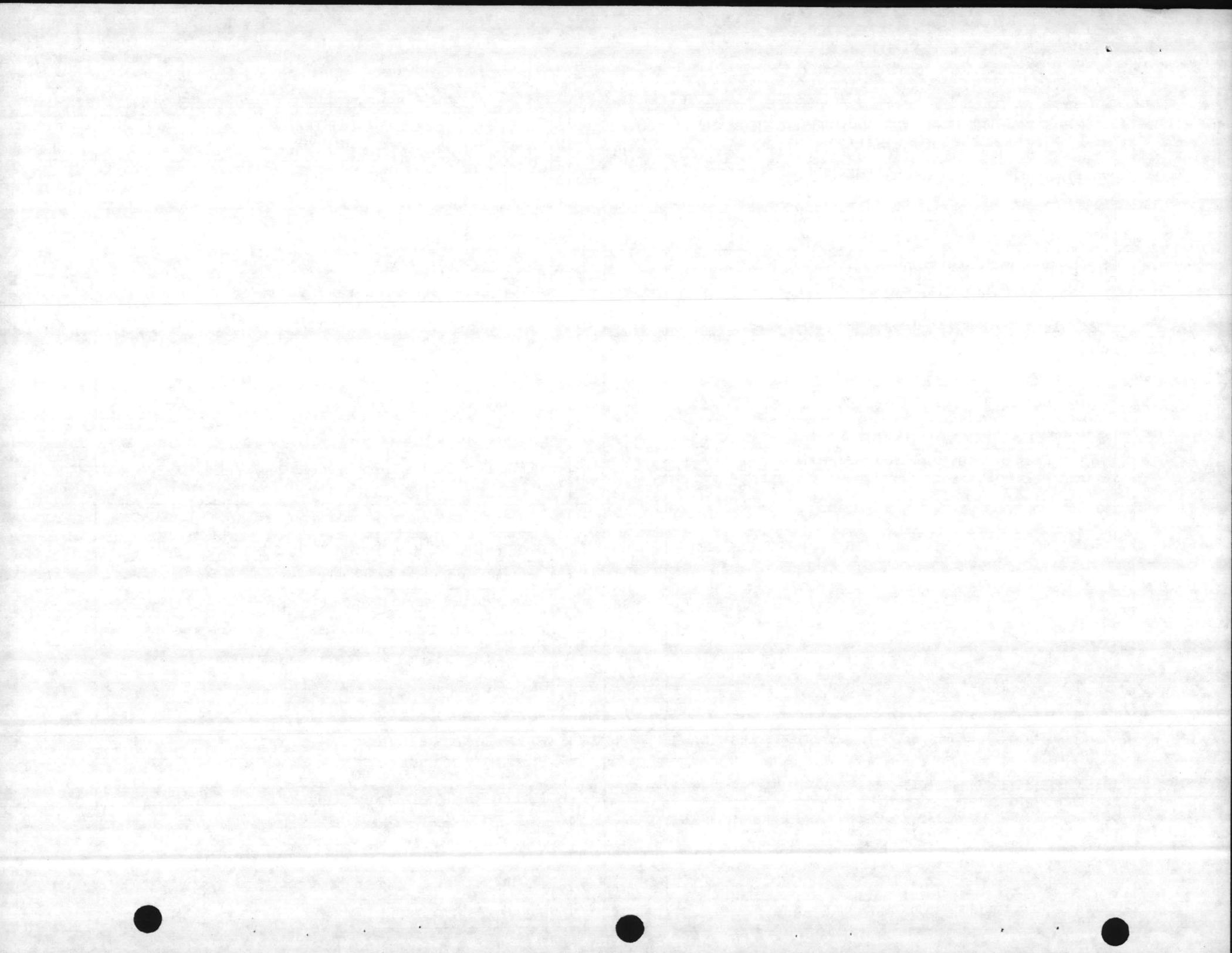
F11 REPLACE SHIP CHUTE

ITEM COST (CURRENT) \$ 5,169.⁰⁰	EQUIPMENT AGE YEARS 5 MONTHS 0	REPAIR LIMIT		EST. COST THIS REPAIR \$ 1,090.⁰⁰	CONDITION CODE R-4
		% ONE TIME 10%	COST LIMIT 516.⁹⁰		

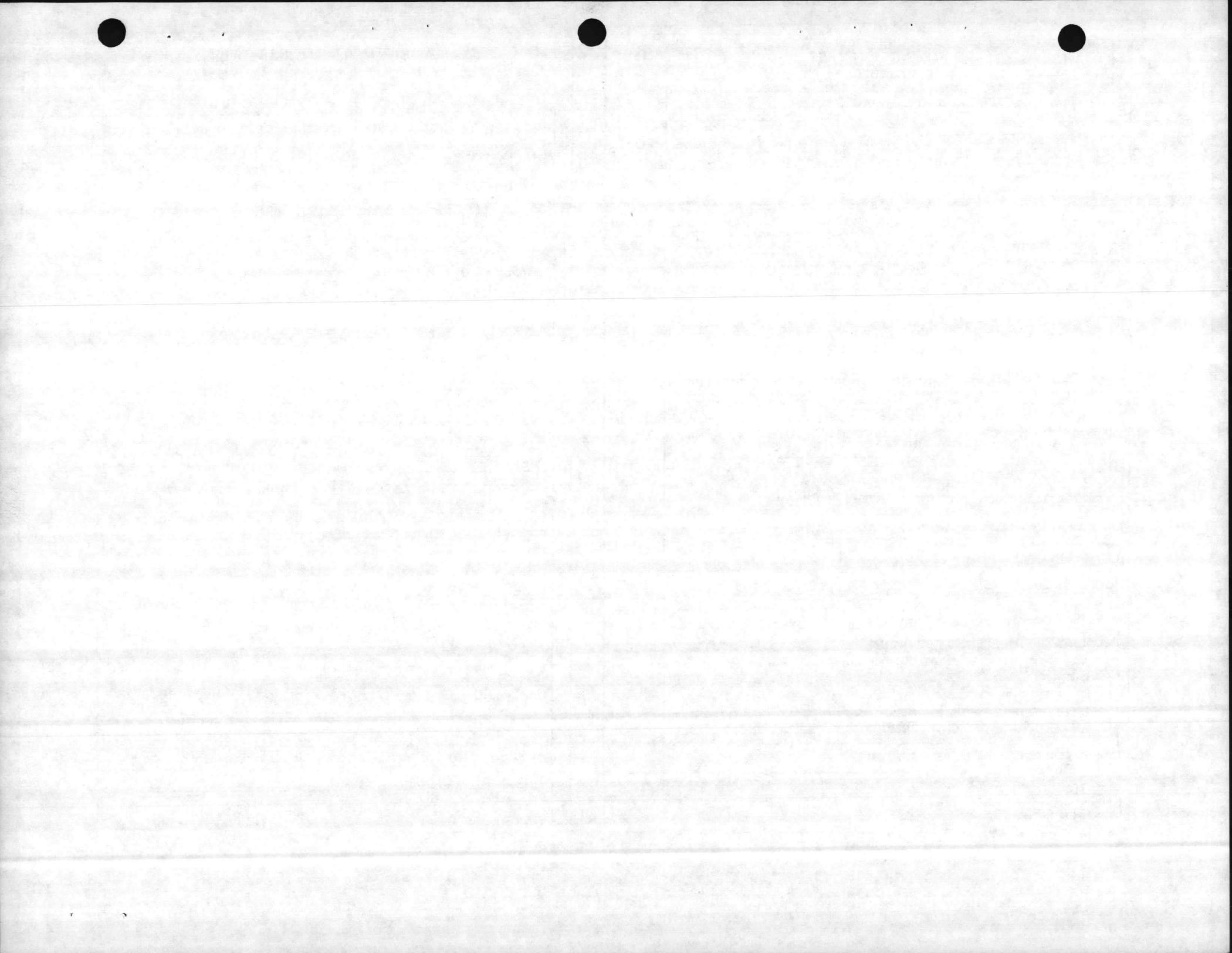


D	S	S	ENGINE AND POWER UNIT					EST. COST OF REPAIR	D	S	S	ENGINE AND POWER UNIT (ELECTRICAL SYSTEM)					EST. COST OF REPAIR		
1			CYLINDER HEAD (GASKET, LEAKS, CRACKS)						27			SPARK PLUGS (CRACKS, DISCOLORATION, FOULING) CLEAN AND GAP AS NECESSARY							
2			EXHAUST SYS. (MANIFOLD, MUFFL., CONNECTIONS, PIPE), EXHAUST BACK PRESSURE ___ PSI (Hg). SMOKE ANALYSIS (BLACK, BLUE, WHITE)						28			BATTERY (CASE, BATTERY TERMINALS) SPECIFIC GRAVITY (RECORD)							
3			VALVE MECHANISM (COVERS, SPRINGS, ROCKER ARMS, PUSH RODS) CLEARANCE																
4			COMPRESSION TEST (TI OR MALFUNCTION ONLY)						29			BATTERY (BOX, HOLD DOWNS, CABLES, CONNECTIONS)							
			1	2	3	4	5	6		7	8								
			8	7	6	5	4	3	2	1									
5			CRANKCASE (LEAKS, OIL LEVEL). BREATHER (CLEAN)						30			BATTERY CHARGING GENERATOR/ALTERNATOR (MOUNTING, CON- NECTIONS, BRUSHES COMMUTATOR). OUTPUT ___ AMP @ ___ RPM							
6			OIL FILTERS/COOLERS (LEAKS, CLEAN)						31			BATTERY SLAVE RECEPTACLE							
7			RADIATOR (CORE, SHUTTERS, HOSES, CAP) (LEAKS, RESTRICTION, DAMAGE)						32			VOLTAGE REGULATOR - SEAL (CONNECTIONS, GROUND, OPERATION)							
8			ANTI FREEZE (SPECIFIC GRAVITY) PROTECTED TO ___ °F.						33			STARTER (MOUNTING, CONNECTIONS, BRUSHES, COMMUTATOR)							
9			WATER PUMP, FAN, SHROUD (LEAKS, ALIGNMENT, MOUNTING)						34			DISTRIBUTOR/MAGNETO (CAP, ROTOR, POINTS) (MOUNTING, CONNECTIONS)							
10			ACCESSORY DRIVE BELTS AND PULLEYS (CRACKS, ROT, ALINEMENT)						35			IGNITION COIL (MOUNTING, CRACKS, CABLE)							
11			OIL PUMP PRESSURE/TEMPERATURE ___ PSI. ___ °F.						36			LIGHTS (CONNECTIONS, MOUNTING) DASH, BLACKOUT, HEAD, TAIL, CLEARANCE, WORK LIGHTS							
12			GOVERNOR AND LINKAGE (LEAKS, ALIGNMENT, OPERATION)						37			WIRING HARNESS (CONNECTION, INSULATION)							
13			OVERSPEED GOVERNOR (CONNECTIONS, OPERATION)						38			SWITCHES (MOUNTING, CONNECTIONS)							
14			AIR BOX, AIR BOX DRAINS (RESTRICTION, GASKETS) AIR BOX PRESSURE ___ PSI (Hg)						39			METERS (VOLT, AMP, HOUR, ODOMETER, TACHOMETER, SPEEDOM- ETER) (MOUNTING, CONNECTIONS)							
15			BLOWER (LEAKS, SEALS, MOUNTING, SCREEN)						40										
16			FUEL PUMPS (HOUSING, LINES, CONNECTIONS, SEDIMENT BOWL)						41										
17			CARBURETOR/LINKAGE (LEAKS, ALIGNMENT)						42										
18			FUEL FILTER (LEAKS, RESTRICTION, DRAIN)						E			PUMPS & COMPRESSORS - WATER/HYDRAULIC/PNEUMATIC					EST. COST OF REPAIR		
19			AIRCLEANERS/PRECLEANERS (LEAKS, CONNECTIONS, MOUNTING, RESTRICTION)							1			RESERVOIR (LEAKS, CRACKS, WELDS, BREATHERS, FILTERS, STRAINERS)						
20			INJECTORS, INJECTOR PUMPS (LEAKS, FILTERS, RESTRICTIONS)							2			PUMP (MOUNTING, BRACKETS, HOUSING) OUTPUT ___ PSI ___ GPM						
21			FUEL TANK, CAP, MOUNTING (VALVES, LINES, TRAPS, SCREEN)							3			RELIEF VALVES ___ PSI						
22			FUEL LINES/CONNECTIONS (CRACKS, LEAKS)							4			CONTROL VALVES (LINKAGE, LEVERS) CUT IN PRESSURE ___ PSI. CUT OUT ___ PSI.						
23			GAUGES (FUEL, OIL TEMP, PRESSURE, VACUUM) OPERATION							5			VALVES (FLOW, CHECK, STEERING)						
24			STARTING AID (CONNECTIONS, LINES)							6			CYLINDERS (LEAKS, ALINEMENT) MOUNTING, CRACKS)						
25			EMERGENCY SHUTDOWN DEVICES (CONNECTIONS, LINKAGE)							7			HOSES AND CONNECTIONS (LEAKS, CRACKS, PACKING)						
26			ENGINE AIR COMPRESSOR (GASKETS, SEALS, BREATHERS)						8			FILTERS/STRAINERS							

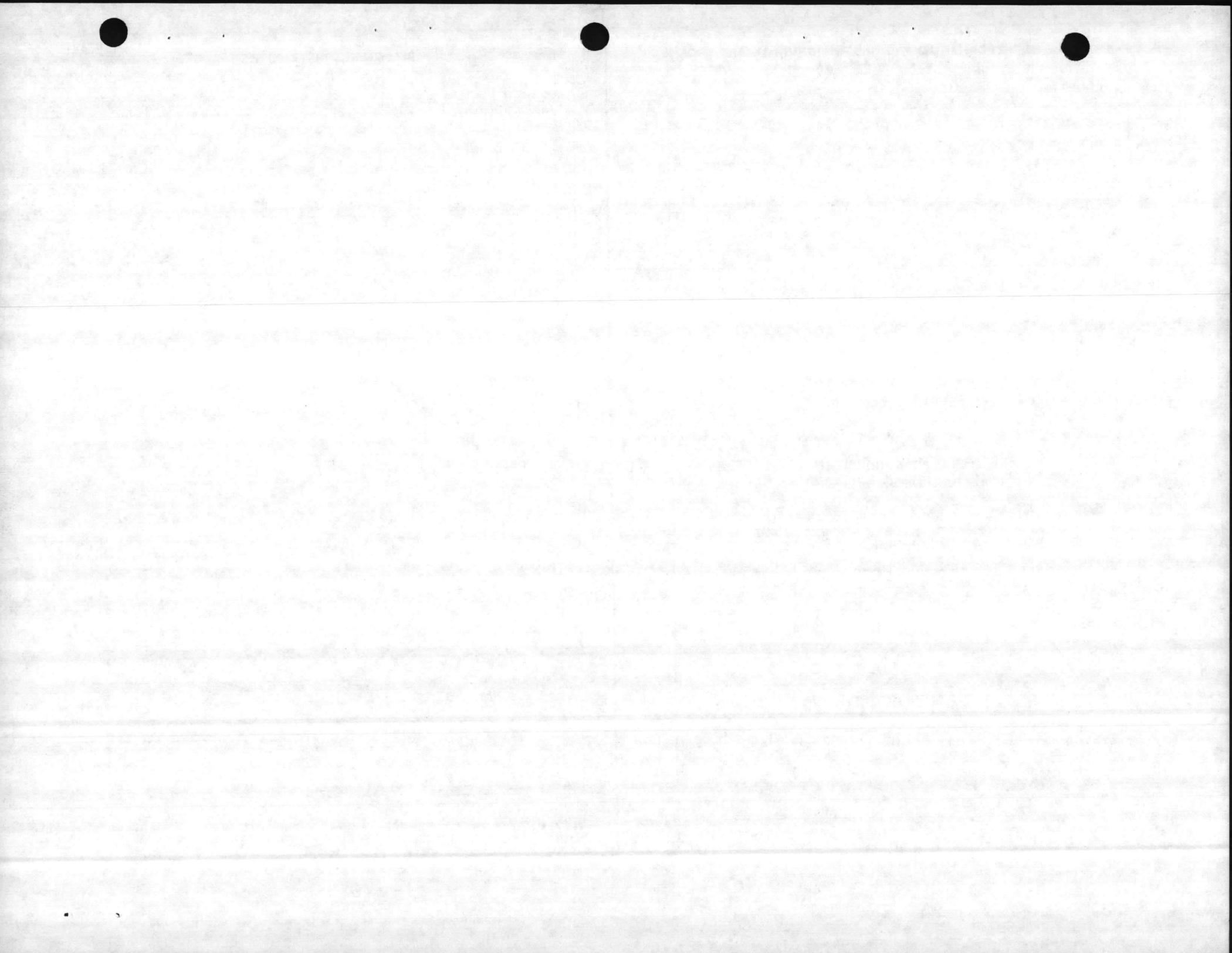


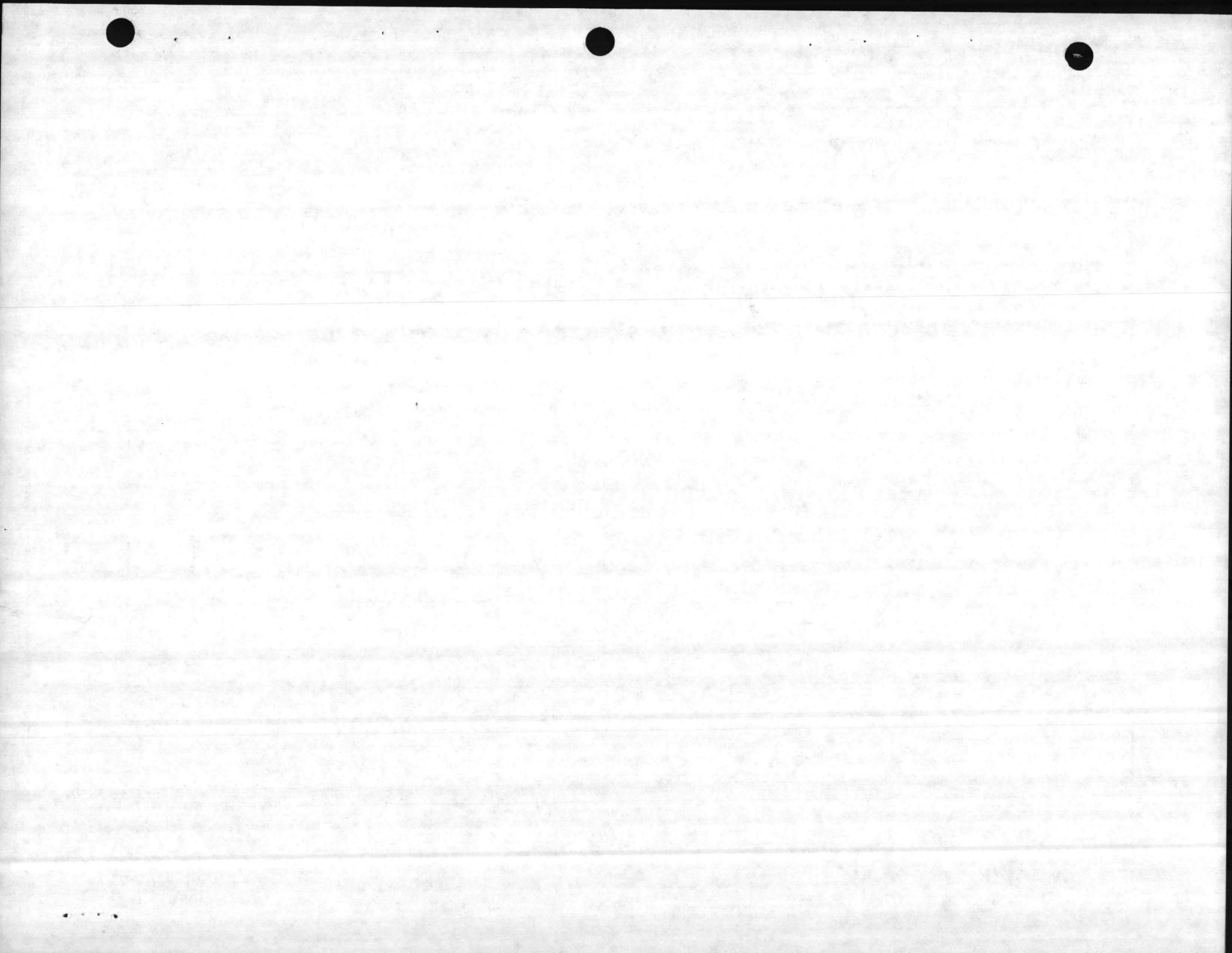


G	S	FRAME AND SUSPENSION (CONTINUED)	EST. COST OF REPAIR	H	S	ATTACHMENTS/BLADES/CUTTING EDGES (Check applicable block in Lines 1, 2, 3 and 4)			EST. COST OF REPAIR
						<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
16		DRAWBARS, CIRCLE AND MOLDBOARD		1		<input type="checkbox"/> SHOVEL FRONT	<input type="checkbox"/> BACK HOE	<input type="checkbox"/> PILE DRIVER	
17		STEERING OR LEANING WHEEL		2		<input type="checkbox"/> DRAGLINE	<input type="checkbox"/> CLAMSHELL	<input type="checkbox"/> SCRAPERS	
18		SWING LOCK		3		<input type="checkbox"/> BUCKET, MULTI-PURPOSE	<input type="checkbox"/> WINCH	<input type="checkbox"/> RIPPER	
19		MACHINERY FRAME BASE, CAB		4		<input type="checkbox"/> FORKLIFT	<input checked="" type="checkbox"/> BLADES	<input type="checkbox"/>	
20		GANTRY - SHEAVES, CABLES, PINS, LOCKS		5		DRUMS, SHEAVES, CABLES, LEADS AND GUIDES			
21		MAST ASSEMBLY		6		CUTTING EDGES, CORNER SHOES, BOOTS, END BITS, TEETH, SHANKS, MOLDBOARD ASSEMBLY			
22		HYDRAULIC CYLINDERS (LEAKS, DAMAGED, BENT)		7		SKIPPER SHAFT AND SADDLE BLOCK ASSEMBLY			
23		STEERING GEAR ASSEMBLY		8		TAGLINE, GANTRY, HAMMER LEADS, BLOCKS			
24		BOOSTER STEERING ASSEMBLY		9		AUGER			
25		SAFETY CHAINS		10		FORKS, BUCKET, BOOM			
26		TRACK ASSEM. (PLATES, LINKS, BUSHINGS, PINS, IDLER ROLLERS-SPRINGS, BUSHINGS, SHAFTS, MOUNTINGS, BEARINGS, SEALS)		11					
27		TRACK, TENSION				MOBILE ELECTRIC POWER GENERATING SOURCES (MEPGS)			EST. COST OF REPAIR
28		FIFTH WHEEL, TOW HITCH, PINTLE HOOK-MOUNTINGS, LOCKS							
29		YOKE ASSEMBLY		1	COMPLETE ENGINE AND POWER UNIT SECTION BEFORE PROCEEDING				
30		TAILGATE, BOWL, HINGE PINS, EJECTOR, APRON		2	GOVERNOR ASSEMBLY (MODULES, TERMINALS, ADJUSTMENTS, CONNECTORS)				
31		GEAR BOXES (LEANING WHEEL, CIRCLE, ETC.)		3	ALTERNATOR ASSEMBLY (BEARINGS, STARTER, ROTOR, DIODES, COOLING FAN, INTAKES, FLEXIBLE COUPLING)				
32		STOPLOCK SPRINGS		4	ELECTRIC/ELECTRONIC WIRING HARNESES AND CONNECTORS				
33		CENTER PIN OR GUDGEON		5	PLUG-IN MODULES, LOAD CONTACTORS				
34		AIR LINES AND CONNECTIONS		6	PRINTED CIRCUIT BOARDS (CRACKS, DIRT, CONFORMAL COATING, COMPONENT MOUNTING)				
35		CONVEYORS, HOPPERS, SIDEBARDS		7	CONTROL CABINET (MOUNTS, CONNECTORS, COMPONENT MOUNTING)				
36		HAMMERS, JAWS, LINING PLATES, ROLLS, TOGGLE PLATES AND SEATS		8	PROTECTIVE CIRCUIT (OPERATION, TRIP POINT RANGES)				
37		PINS AND CHUTES		9	CABLES (REMOTE OPERATION, PARELLELING, CONNECTIONS)				
38		VALVES, PIPING HOSE AND TROUGHS		10	HOUSING (SEALS, COMPARTMENTS, FASTENERS, MARKINGS)				
39		SKIP		11	AUXILIARY WINTERIZATION KIT (COMPLETENESS, OPERATION)				
40		BATCHMETER		12	TERMINAL BOARD				
41		WATER TANK		13					
42				14					



J S S		REFRIGERATION/AIR CONDITIONING	EST. COST OF REPAIR	M S S		BITUMINOUS DISTRIBUTOR	EST. COST OF REPAIR	
1		COMPRESSOR		1		SIGNAL BELL		
2		BELTS, PULLEYS, SHEAVES		2		BITUMETER, SAFETY VALVE		
3		METERING DEVICE		3		BURNERS, HEATER FLUES		
4		EVAPORATOR COIL		4		COUPLING, SPRAY BARS, PIPING, VALVES		
5		CONDENSOR COIL		5				
6		TEMPERATURE CONTROLS		N		CHAIN AND POWER SAW		EST. COST OF REPAIR
7		SIGHT GLASS						
8		GASKET, DOOR		1		TABLE TILTING SCREW		
9		REFRIGERANT (SHORT, HIGH)		2		COLUMN BASE AND FRAME		
10		LEAKS (OIL, REFRIGERANT)		3		SPROCKET AND CHAIN (OILER)		
11		TIMER DEFROST		4		SAW GUARDS		
12		VALVES (SERVICE, PRESSURE, REGULATING, SOLENOID, CHECK)		5		MITRE GAUGE		
13				6		SWING GUARDS		
K		WATER SUPPLY EQUIPMENT (Check Power Supply, Pumps, first)	EST. COST OF REPAIR	7		BLADES (CONDITION)		
1		CHLORINE, CYLINDER OR BAG CHLORINE (TEST FEED)		8				
				O		SPECIAL WRITE-IN SECTION (See Section P, #5)		EST. COST OF REPAIR
2		PRESSURE REGULATOR (CHLORINE)						
3		CHEMICAL FEED EQUIPMENT (HOSES, FEEDLINES, CONNECTORS)						
4		VALVES AND STRAINERS						
5		FILTER SECTION						
6								
L		ELECTRIC MOTORS	EST. COST OF REPAIR					
1		STATOR/ROTOR/END BELLS/BEARINGS						
2		MOUNTINGS						
3		CAPACITORS						
4		ELECTRICAL SWITCHES AND CONNECTORS AND WIRING						





3500

SERVICING SYMBOLS (SS)
 C - CLEAN
 T - TIGHTEN
 A - ADJUST
 L - LUBRICATE
 S - SERVICE

WORKSHEET FOR QUARTERLY PREVENTIVE MAINTENANCE AND TECHNICAL INSPECTION FOR ENGINEER EQUIPMENT (4730)

APPLICABLE REFERENCES (SEE INSTRUCTIONS ON PAGE 6):
 a. MCO 4710.2 - (ENGINEER EQUIPMENT REPAIR CRITERIA)
 b. TM 4700-15/1 - (TACTICAL EQUIPMENT RECORD PROCEDURES)

LEGEND FOR MARKING (SS)
 NA - NOT APPLICABLE
 M - MISSING
 ✓ - SATISFACTORY
 X - ADJUSTMENT REQ.
 XX - REPAIR REQ.
 XXX - REPLACEMENT REQ.
 D - IMMEDIATE D/L
 U - UNSATISFACTORY
 MR - MODIFICATION REQUIRED
 O - CIRCLE DEFECTS WHEN CORRECTED

A

NOMENCLATURE <i>Rotary Mower Drawn</i>		MAKE <i>T King</i>	MODEL <i>TR-15</i>
ORGANIZATION <i>HE</i>	DATE	HOURS	MILES
ENGINE MAKE/MODEL (IF APPLICABLE, LIST BOTH ENGINES)	ENGINE SERIAL NO. (IF APPLI., LIST BOTH ENGINES)	ATTACHMENTS	
1. <i>N/A</i>	1.	MAKE AND MODEL	
(USE ADDITIONAL FORM)	(USE ADDITIONAL FORM)	SERIAL NO.	
2.	2.		
REGISTRATION NO. <i>271619</i>			

(X)	INDICATE PURPOSE
	TECHNICAL INSPECTION (TI)
	LIMITED TECH. INSPECTION (LTI)
	QUARTERLY (Q-3 MO.) (H-250 HR.)
XX	OTHER (STATE) <i>Disposition</i>

EQUIPMENT RECORD FOLDER
 PUBLICATIONS AVAILABLE
 APPEARANCE
 OPERATOR'S DAILY P.M.
 FIRE EXTINGUISHER
 TOOLS AND EQUIPMENT

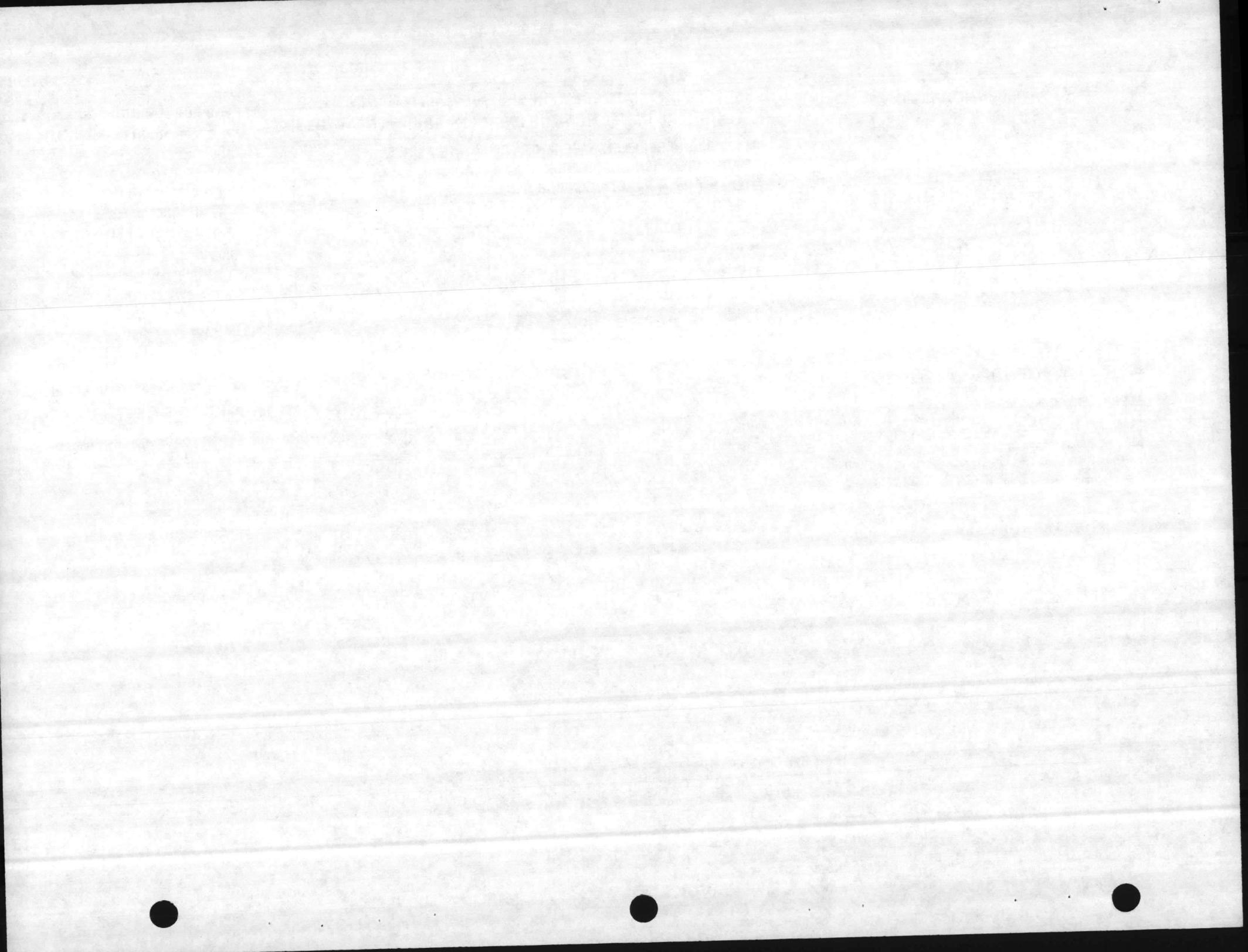
REMARKS AND RECOMMENDATIONS/DISPOSITION INSTRUCTIONS:

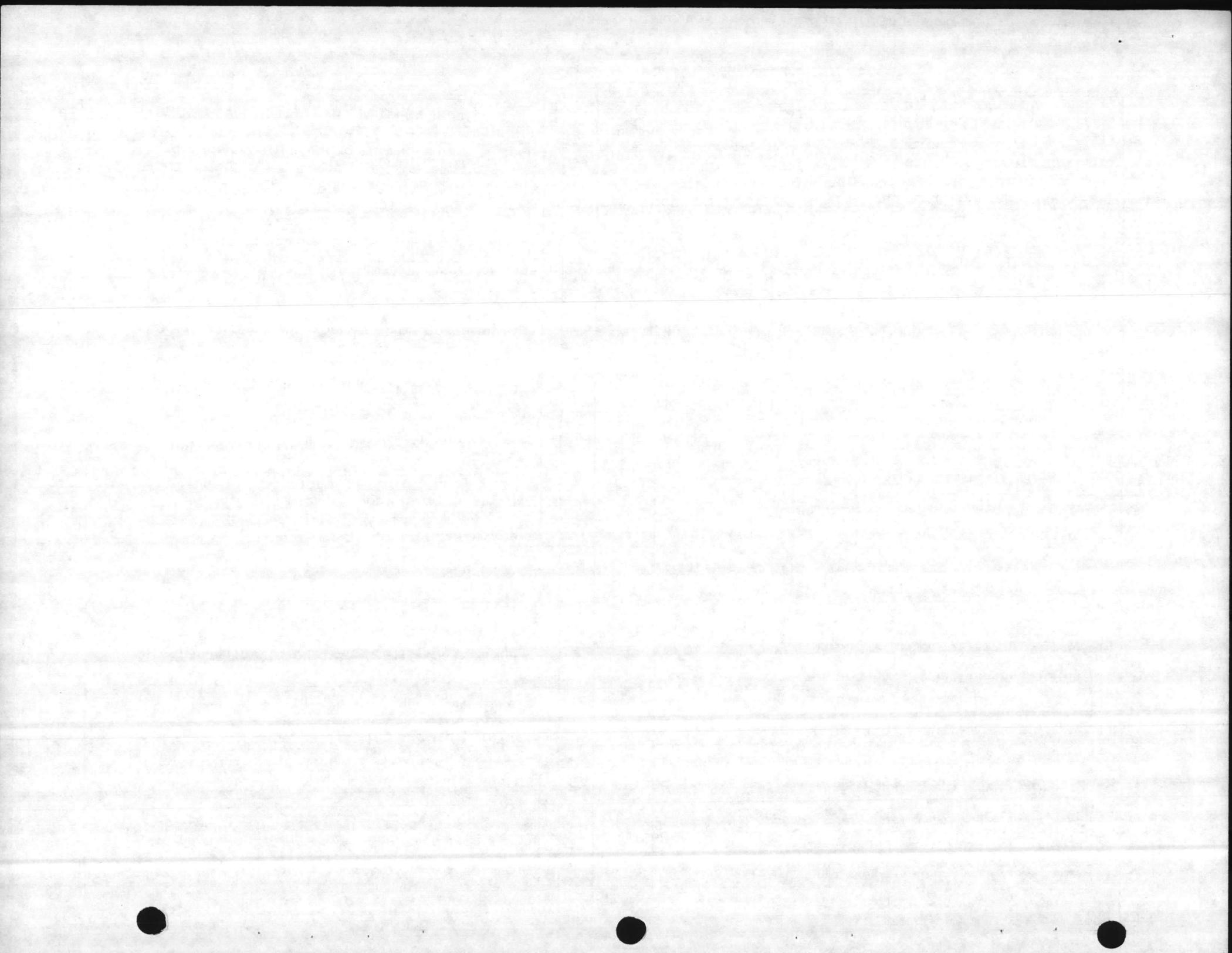
1. LUBRICATION REQUIRED (INDICATE TYPE)

B

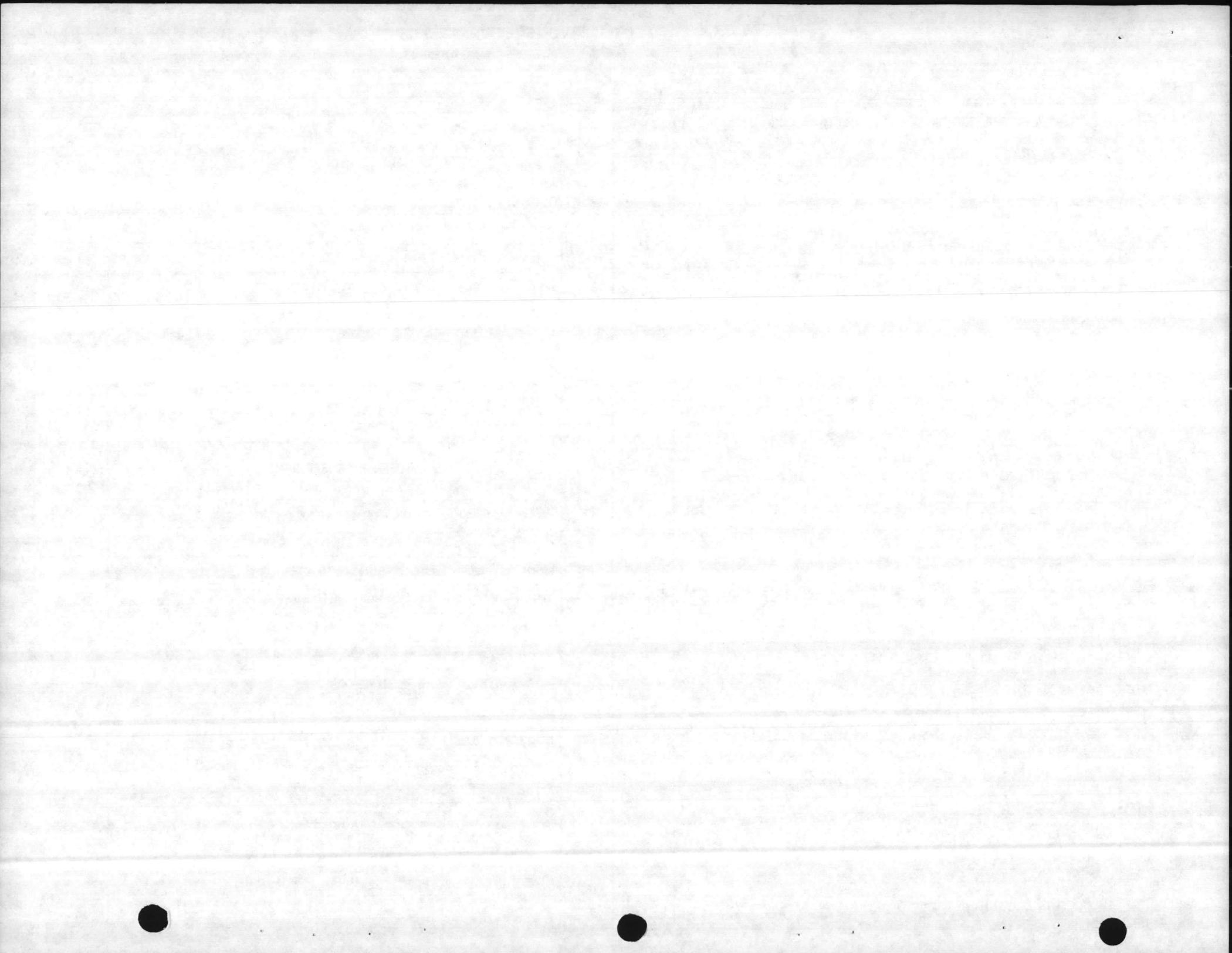
F1 REPLACE MAIN DRIVE SHAFT
 F2 REPLACE SEALS IN R.H. GEAR BOX
 F4 REPLACE PILLow BLOCK BEARING
 G22 REPLACE R.H. CYLINDER
 H3 REPLACE WINCH
 H4 REPLACE BLADES

ITEM COST (CURRENT) <i>4,588.00</i>	EQUIPMENT AGE YEARS <i>5</i> MONTHS <i>6</i>	REPAIR LIMIT % ONE TIME <i>10%</i> COST LIMIT <i>458.00</i>	EST. COST THIS REPAIR <i>1,100.00</i>	CONDITION CODE <i>R-4</i>
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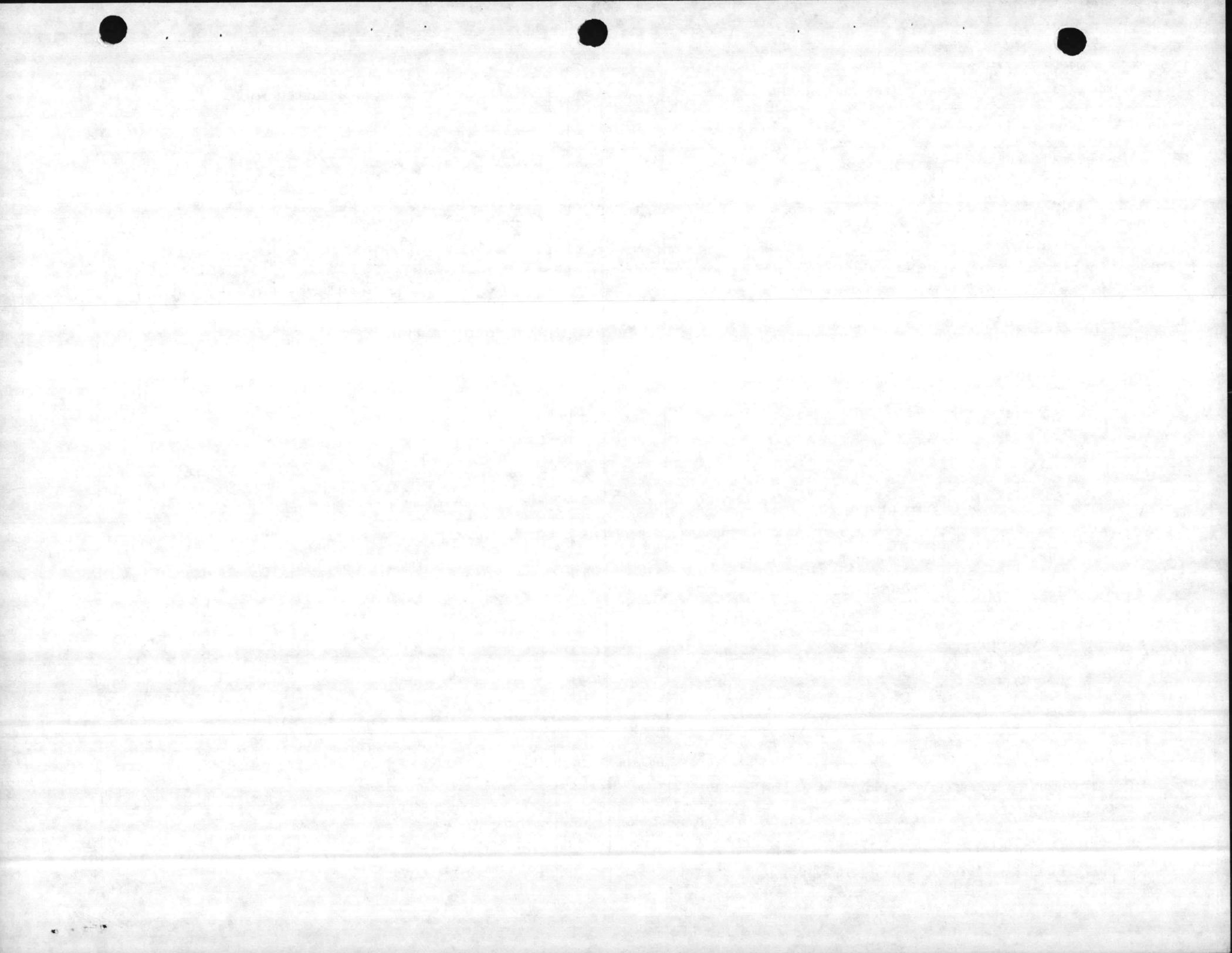


E S S	PUMPS & COMPRESSORS – WATER/HYDRAULIC/PNEUMATIC (CONTINUED)	EST. COST OF REPAIR	F S S	POWER TRAINS (CONTINUED)	EST. COST OF REPAIR
9	SHAFT, COUPLING, BEARINGS (ALINEMENT)		12	TRAVEL AND SWING LOCK	
10	IMPELLER, DIAPHRAGM		13	SERVICE BRAKES	
11	INTER COOLER, RELIEF VALVE ASSEMBLY/LINES		14	PARKING OR EMERGENCY BRAKE	
12	CYLINDER HEADS (GASKETS, CRACKS, LEAKS)		15	AIR TANK OR HYDRAULIC RESERVOIR	
13	CRANKCASE (LEAKS, OIL LEVEL)		16	HYDRO VAC (POWER PACK) (SLAVE CYLINDER)	
14	GAUGES (OIL PRESSURE, AIR PRESSURE)		17	PEDALS, LINKAGE, CABLE, LINES AND FITTINGS	
15	UNLOADERS		18	DRUMS AND DISCS	
16	LINE OILERS (CONNECTIONS, STRAINER)		19	SHOES, PISTONS AND BANDS	
17	SPRINKLING SYSTEM (TANKS, LINES, MOUNTING)		20	AIR VALVES	
18	CONTROLS		21		
19	TOOLS/ACCESSORIES (PNEUMATIC TOOL OUTFIT)		G	FRAME AND SUSPENSION	EST. COST OF REPAIR
20			1	FRAME (CRACKS, WELDS, ALINEMENT)	
21			2	GUARDS AND OUTRIGGERS (CYLINDER, HOSES)	
22			3	SPRINGS, EQUALIZERS, STABILIZERS	
			4	TIRES (RECORD PRESSURE) (CONDITION)	
F	POWER TRAINS	EST. COST OF REPAIR	5	FRONT AXLE ASSEMBLY, WHEELS (BEARINGS, MOUNTS, BALL JOINTS)	
1	UNIVERSAL JOINTS, DRIVE SHAFTS		6	REAR AXLE ASSEMBLY, WHEELS (BEARINGS, MOUNTS)	
2	GEAR HOUSINGS (CASES, GASKETS, SEALS, LEAKS, OIL LEVEL)		7	"A" FRAME OR YOKE, PUSH BEAMS	
3	GEARS AND PINIONS		8	BUCKET/BLADE LIFT ARMS	
4	BEARINGS, SHAFTS AND DRUMS		9	BUCKET/BLADE SIDE ARMS	
5	TRANSMISSIONS, TRANSFER CASES (GASKETS, SEALS, LEAKS, OIL LEVEL) HARD TO SHIFT, NOISE		10	TIE RODS, LINKAGE, BOOTS AND SEALS	
6	DRIVE SPROCKETS (CHAINS, BELTS, PULLEYS)		11	FULCRUM ARMS, REACH ARMS, LINKAGE	
7	STEERING AND TRAVEL CLUTCHES (ADJUSTMENT)		12	HOUSING (PANELS, DOORS, BRACKET, HINGES, FASTENERS)	
8	FINAL DRIVE DIFFERENTIAL (HOUSING, GASKETS, SEALS, OIL LEVEL)		13	BASE SKIDS (BENTMEMBERS, WELDS, LIFTING DEVICES)	
9	POWER TAKE OFF UNIT		14	LEVERS, PEDALS, LINKAGE, CABLES, CONTROLS	
10	JAW OR PIN CLUTCH		15	SCARIFIER (BODY, TEETH)	
11	OPERATING CLUTCHES AND BRAKES (HOIST, CROWD, SWING, ROOM, DRIVE)				



G	S S A	FRAME AND SUSPENSION (CONTINUED)	EST. COST OF REPAIR	H	S S	ATTACHMENTS/BLADES/CUTTING EDGES (Check applicable block in Lines 1, 2, 3 and 4)			EST. COST OF REPAIR
						<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
16		DRAWBARS, CIRCLE AND MOLDBOARD			1	<input type="checkbox"/> SHOVEL FRONT	<input type="checkbox"/> BACK HOE	<input type="checkbox"/> PILE DRIVER	
17		STEERING OR LEANING WHEEL			2	<input type="checkbox"/> DRAGLINE	<input type="checkbox"/> CLAMSHELL	<input type="checkbox"/> SCRAPERS	
18		SWING LOCK			3	<input type="checkbox"/> BUCKET, MULTI-PURPOSE	<input checked="" type="checkbox"/> WINCH	<input type="checkbox"/> RIPPER	
19		MACHINERY FRAME BASE, CAB			4	<input type="checkbox"/> FORKLIFT	<input checked="" type="checkbox"/> BLADES	<input type="checkbox"/>	
20		GANTRY - SHEAVES, CABLES, PINS, LOCKS			5	DRUMS, SHEAVES, CABLES, LEADS AND GUIDES			
21		MAST ASSEMBLY			6	CUTTING EDGES, CORNER SHOES, BOOTS, END BITS, TEETH, SHANKS, MOLDBOARD ASSEMBLY			
22		HYDRAULIC CYLINDERS (LEAKS, DAMAGED, BENT)			7	SKIPPER SHAFT AND SADDLE BLOCK ASSEMBLY			
23		STEERING GEAR ASSEMBLY			8	TAGLINE, GANTRY, HAMMER LEADS, BLOCKS			
24		BOOSTER STEERING ASSEMBLY			9	AUGER			
25		SAFETY CHAINS			10	FORKS, BUCKET, BOOM			
26		TRACK ASSEM. (PLATES, LINKS, BUSHINGS, PINS, IDLER ROLLERS-SPRINGS, BUSHINGS, SHAFTS, MOUNTINGS, BEARINGS, SEALS)			11				
27		TRACK, TENSION				MOBILE ELECTRIC POWER GENERATING SOURCES (MEPGS)			EST. COST OF REPAIR
28		FIFTH WHEEL, TOW HITCH, PINTLE HOOK-MOUNTINGS, LOCKS							
29		YOKE ASSEMBLY		1	COMPLETE ENGINE AND POWER UNIT SECTION BEFORE PROCEEDING				
30		TAILGATE, BOWL, HINGE PINS, EJECTOR, APRON		2	GOVERNOR ASSEMBLY (MODULES, TERMINALS, ADJUSTMENTS, CONNECTORS)				
31		GEAR BOXES (LEANING WHEEL, CIRCLE, ETC.)		3	ALTERNATOR ASSEMBLY (BEARINGS, STARTER, ROTOR, DIODES, COOLING FAN, INTAKES, FLEXIBLE COUPLING)				
32		STOPLOCK SPRINGS		4	ELECTRIC/ELECTRONIC WIRING HARNESSSES AND CONNECTORS				
33		CENTER PIN OR GUDGEON		5	PLUG-IN MODULES, LOAD CONTACTORS				
34		AIR LINES AND CONNECTIONS		6	PRINTED CIRCUIT BOARDS (CRACKS, DIRT, CONFORMAL COATING, COMPONENT MOUNTING)				
35		CONVEYORS, HOPPERS, SIDEBOARDS		7	CONTROL CABINET (MOUNTS, CONNECTORS, COMPONENT MOUNTING)				
36		HAMMERS, JAWS, LINING PLATES, ROLLS, TOGGLE PLATES AND SEATS		8	PROTECTIVE CIRCUIT (OPERATION, TRIP POINT RANGES)				
37		PINS AND CHUTES		9	CABLES (REMOTE OPERATION, PARELLELING, CONNECTIONS)				
38		VALVES, PIPING HOSE AND TROUGHS		10	HOUSING (SEALS, COMPARTMENTS, FASTENERS, MARKINGS)				
39		SKIP		11	AUXILIARY WINTERIZATION KIT (COMPLETENESS, OPERATION)				
40		BATCHMETER		12	TERMINAL BOARD				
41		WATER TANK		13					
42				14					







3500

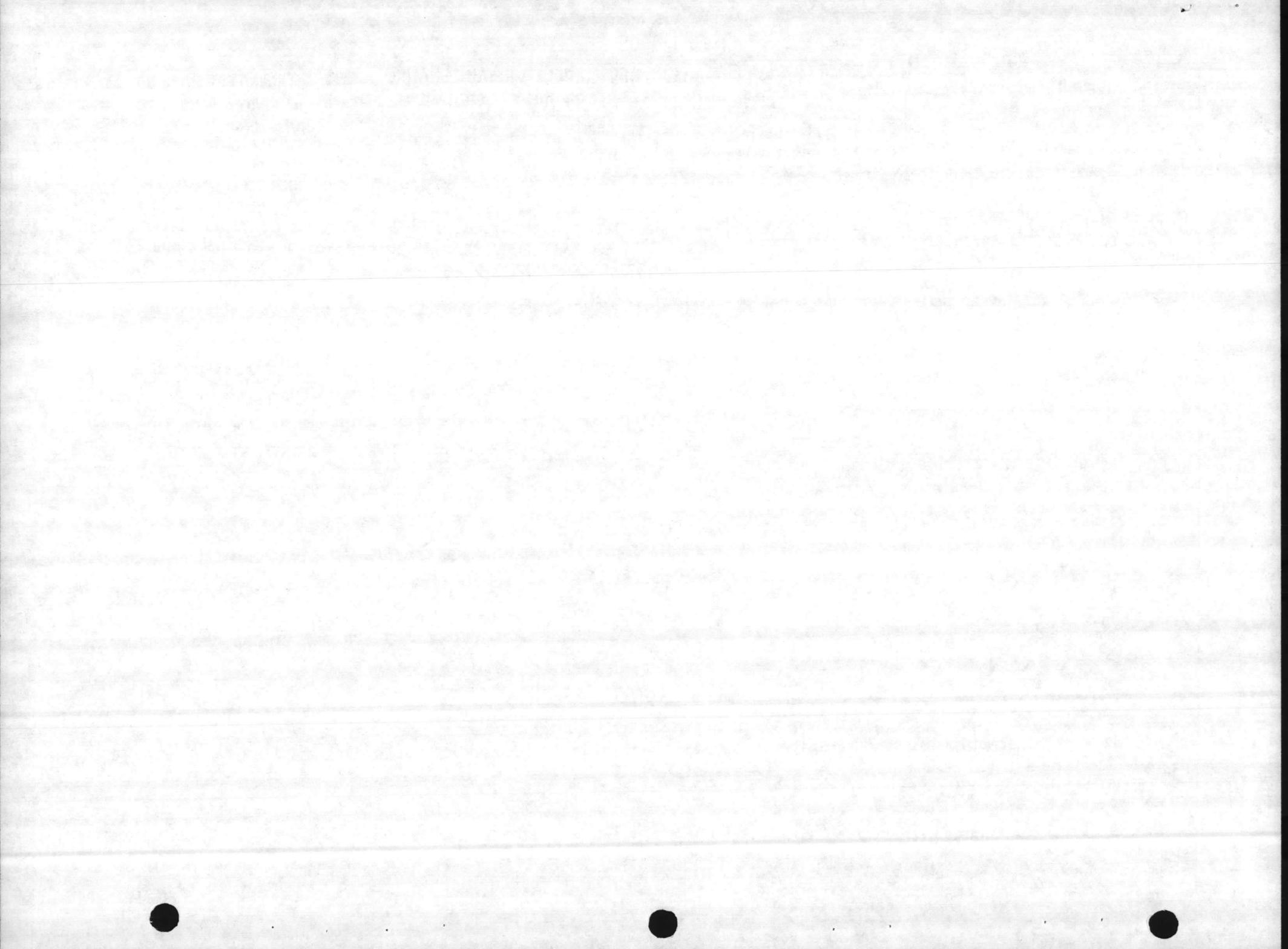
SERVICING SYMBOLS (SS) C - CLEAN T - TIGHTEN A - ADJUST L - LUBRICATE S - SERVICE	WORKSHEET FOR QUARTERLY PREVENTIVE MAINTENANCE AND TECHNICAL INSPECTION FOR ENGINEER EQUIPMENT (4730)					LEGEND FOR MARKING (SS) NA - NOT APPLICABLE M - MISSING ✓ - SATISFACTORY X - ADJUSTMENT REQ. XX - REPAIR REQ. XXX - REPLACEMENT REQ. D - IMMEDIATE D/L U - UNSATISFACTORY MR - MODIFICATION REQUIRED O - <u>CIRCLE DEFECTS WHEN CORRECTED</u>
	APPLICABLE REFERENCES (SEE INSTRUCTIONS ON PAGE 6): a. MCO 4710.2 - (ENGINEER EQUIPMENT REPAIR CRITERIA) b. TM 4700-15/1 - (TACTICAL EQUIPMENT RECORD PROCEDURES)					
NOMENCLATURE Rotary Mower Drawn		MAKE T King		MODEL TK-15		
ORGANIZATION HE		DATE	HOURS ✓	MILES	REGISTRATION NO. 271979	
ENGINE MAKE/MODEL (IF APPLICABLE, LIST BOTH ENGINES)		ENGINE SERIAL NO. (IF APPL., LIST BOTH ENGINES)		ATTACHMENTS		
1. N/A (USE ADDITIONAL FORM)		1. _____ (USE ADDITIONAL FORM)		MAKE AND MODEL		
2. _____ (USE ADDITIONAL FORM)		2. _____ (USE ADDITIONAL FORM)		SERIAL NO.		
<input checked="" type="checkbox"/> EQUIPMENT RECORD FOLDER		<input checked="" type="checkbox"/> PUBLICATIONS AVAILABLE		<input checked="" type="checkbox"/> APPEARANCE		
		<input checked="" type="checkbox"/> OPERATOR'S DAILY P.M.		<input checked="" type="checkbox"/> FIRE EXTINGUISHER		
				<input checked="" type="checkbox"/> TOOLS AND EQUIPMENT		

(X)	INDICATE PURPOSE
	TECHNICAL INSPECTION (TI)
	LIMITED TECH. INSPECTION (LTI)
	QUARTERLY (Q-3 MO.) (H-250 HR.)
<input checked="" type="checkbox"/>	OTHER (STATE) Disposition

REMARKS AND RECOMMENDATIONS/DISPOSITION INSTRUCTIONS:
 1. LUBRICATION REQUIRED (INDICATE TYPE)

- B**
- F1 REPLACE MAIN DRIVE SHAFT
 - F2 REPLACE SEALS IN CENTER GEAR BOX
 - F2 REPLACE SEALS IN R.H. GEAR BOX
 - F4 REPLACE PILLOW BLOCK BEARING
 - G22 REPLACE W.H. CYLINDER
 - H3 REPLACE WINCH
 - H4 REPLACE BLADES

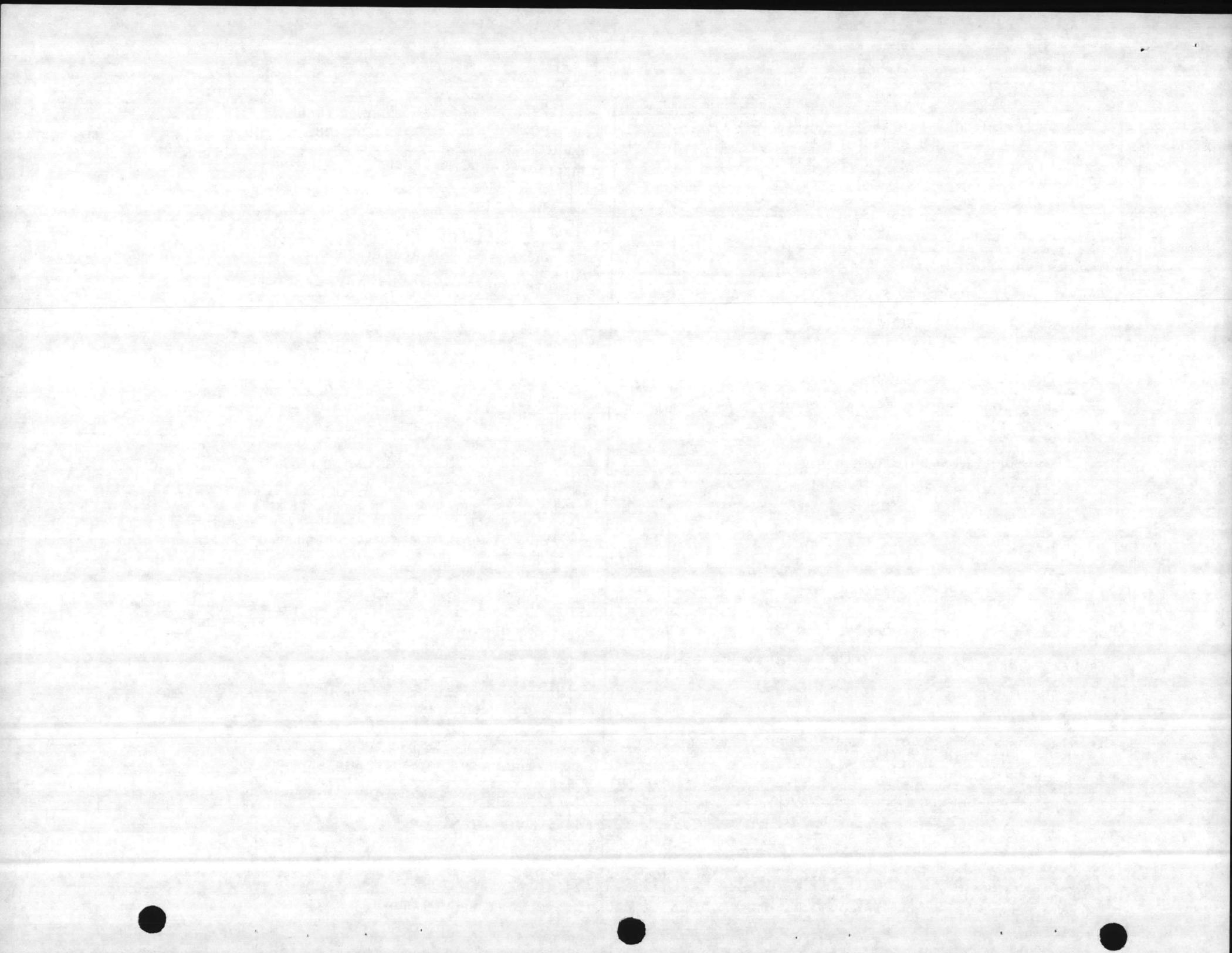
ITEM COST (CURRENT) C \$ 5,169.⁰⁰	EQUIPMENT AGE YEARS 5 MONTHS 1	REPAIR LIMIT		EST. COST THIS REPAIR \$ 1,035.⁰⁰	CONDITION CODE B-4
		% ONE TIME 10%	COST LIMIT 516.⁰⁰		



D	S	ENGINE AND POWER UNIT	EST. COST OF REPAIR	D	S	ENGINE AND POWER UNIT (ELECTRICAL SYSTEM)	EST. COST OF REPAIR															
1		CYLINDER HEAD (GASKET, LEAKS, CRACKS)		27		SPARK PLUGS (CRACKS, DISCOLORATION, FOULING) CLEAN AND GAP AS NECESSARY																
2		EXHAUST SYS. (MANIFOLD, MUFFL., CONNECTIONS, PIPE), EXHAUST BACK PRESSURE ___PSI(Hg). SMOKE ANALYSIS (BLACK, BLUE, WHITE)		28		BATTERY (CASE, BATTERY TERMINALS) SPECIFIC GRAVITY (RECORD)																
3		VALVE MECHANISM (COVERS, SPRINGS, ROCKER ARMS, PUSH RODS) CLEARANCE																				
4		COMPRESSION TEST (TI OR MALFUNCTION ONLY)		29		BATTERY (BOX, HOLD DOWNS, CABLES, CONNECTIONS)																
		<table border="1"> <tr> <td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td> </tr> <tr> <td>8</td><td>7</td><td>6</td><td>5</td><td>4</td><td>3</td><td>2</td><td>1</td> </tr> </table>	1	2	3	4	5	6	7	8	8	7	6	5	4	3	2	1		30		BATTERY CHARGING GENERATOR/ALTERNATOR (MOUNTING, CON- NECTIONS, BRUSHES COMMUTATOR). OUTPUT ___AMP @ ___RPM
1	2	3	4	5	6	7	8															
8	7	6	5	4	3	2	1															
5		CRANKCASE (LEAKS, OIL LEVEL). BREATHER (CLEAN)		31		BATTERY SLAVE RECEPTACLE																
6		OIL FILTERS/COOLERS (LEAKS, CLEAN)		32		VOLTAGE REGULATOR - SEAL (CONNECTIONS, GROUND, OPERATION)																
7		RADIATOR (CORE, SHUTTERS, HOSES, CAP) (LEAKS, RESTRICTION, DAMAGE)		33		STARTER (MOUNTING, CONNECTIONS, BRUSHES, COMMUTATOR)																
8		ANTI FREEZE (SPECIFIC GRAVITY) PROTECTED TO ___°F.		34		DISTRIBUTOR/MAGNETO (CAP, ROTOR, POINTS) (MOUNTING, CONNECTIONS)																
9		WATER PUMP, FAN, SHROUD (LEAKS, ALIGNMENT, MOUNTING)		35		IGNITION COIL (MOUNTING, CRACKS, CABLE)																
10		ACCESSORY DRIVE BELTS AND PULLEYS (CRACKS, ROT, ALINEMENT)		36		LIGHTS (CONNECTIONS, MOUNTING) DASH, BLACKOUT, HEAD, TAIL, CLEARANCE, WORK LIGHTS																
11		OIL PUMP PRESSURE/TEMPERATURE ___PSI. ___°F.		37		WIRING HARNESS (CONNECTION, INSULATION)																
12		GOVERNOR AND LINKAGE (LEAKS, ALIGNMENT, OPERATION)		38		SWITCHES (MOUNTING, CONNECTIONS)																
13		OVERSPEED GOVERNOR (CONNECTIONS, OPERATION)		39		METERS (VOLT, AMP, HOUR, ODOMETER, TACHOMETER, SPEEDOM- ETER) (MOUNTING, CONNECTIONS)																
14		AIR BOX, AIR BOX DRAINS (RESTRICTION, GASKETS) AIR BOX PRESSURE ___PSI (Hg)		40																		
15		BLOWER (LEAKS, SEALS, MOUNTING, SCREEN)		41																		
16		FUEL PUMPS (HOUSING, LINES, CONNECTIONS, SEDIMENT BOWL)		42																		
17		CARBURETOR/LINKAGE (LEAKS, ALIGNMENT)		E	PUMPS & COMPRESSORS - WATER/HYDRAULIC/PNEUMATIC		EST. COST OF REPAIR															
18		FUEL FILTER (LEAKS, RESTRICTION, DRAIN)			1	RESERVOIR (LEAKS, CRACKS, WELDS, BREATHERS, FILTERS, STRAINERS)																
19		AIRCLEANERS/PRECLEANERS (LEAKS, CONNECTIONS, MOUNTING, RESTRICTION)			2	PUMP (MOUNTING, BRACKETS, HOUSING) OUTPUT ___PSI ___GPM																
20		INJECTORS, INJECTOR PUMPS (LEAKS, FILTERS, RESTRICTIONS)			3	RELIEF VALVES ___PSI																
21		FUEL TANK, CAP, MOUNTING (VALVES, LINES, TRAPS, SCREEN)			4	CONTROL VALVES (LINKAGE, LEVERS) CUT IN PRESSURE ___PSI. CUT OUT ___PSI.																
22		FUEL LINES/CONNECTIONS (CRACKS, LEAKS)			5	VALVES (FLOW, CHECK, STEERING)																
23		GAUGES (FUEL, OIL TEMP, PRESSURE, VACUUM) OPERATION			6	CYLINDERS (LEAKS, ALINEMENT) MOUNTING, CRACKS)																
24		STARTING AID (CONNECTIONS, LINES)			7	HOSES AND CONNECTIONS (LEAKS, CRACKS, PACKING)																
25		EMERGENCY SHUTDOWN DEVICES (CONNECTIONS, LINKAGE)			8	FILTERS/STRAINERS.																
26		ENGINE AIR COMPRESSOR (GASKETS, SEALS, BREATHERS)																				



E	S	PUMPS & COMPRESSORS - WATER/HYDRAULIC/PNEUMATIC (CONTINUED)	EST. COST OF REPAIR	F	S	POWER TRAINS (CONTINUED)	EST. COST OF REPAIR
9		SHAFT, COUPLING, BEARINGS (ALINEMENT)		12		TRAVEL AND SWING LOCK	
10		IMPELLER, DIAPHRAGM		13		SERVICE BRAKES	
11		INTER COOLER, RELIEF VALVE ASSEMBLY/LINES		14		PARKING OR EMERGENCY BRAKE	
12		CYLINDER HEADS (GASKETS, CRACKS, LEAKS)		15		AIR TANK OR HYDRAULIC RESERVOIR	
13		CRANKCASE (LEAKS, OIL LEVEL)		16		HYDRO VAC (POWER PACK) (SLAVE CYLINDER)	
14		GAUGES (OIL PRESSURE, AIR PRESSURE)		17		PEDALS, LINKAGE, CABLE, LINES AND FITTINGS	
15		UNLOADERS		18		DRUMS AND DISCS	
16		LINE OILERS (CONNECTIONS, STRAINER)		19		SHOES, PISTONS AND BANDS	
17		SPRINKLING SYSTEM (TANKS, LINES, MOUNTING)		20		AIR VALVES	
18		CONTROLS		21			
19		TOOLS/ACCESSORIES (PNEUMATIC TOOL OUTFIT)		G		FRAME AND SUSPENSION	EST. COST OF REPAIR
20				1		FRAME (CRACKS, WELDS, ALINEMENT)	
21				2		GUARDS AND OUTRIGGERS (CYLINDER, HOSES)	
22				3		SPRINGS, EQUALIZERS, STABILIZERS	
	F	POWER TRAINS	EST. COST OF REPAIR	4		TIRES (RECORD PRESSURE) (CONDITION)	
1		UNIVERSAL JOINTS, DRIVE SHAFTS		5		FRONT AXLE ASSEMBLY, WHEELS (BEARINGS, MOUNTS, BALL JOINTS)	
2		GEAR HOUSINGS (CASES, GASKETS, SEALS, LEAKS, OIL LEVEL)		6		REAR AXLE ASSEMBLY, WHEELS (BEARINGS, MOUNTS)	
3		GEARS AND PINIONS		7		"A" FRAME OR YOKE, PUSH BEAMS	
4		BEARINGS, SHAFTS AND DRUMS		8		BUCKET/BLADE LIFT ARMS	
5		TRANSMISSIONS, TRANSFER CASES (GASKETS, SEALS, LEAKS, OIL LEVEL) HARD TO SHIFT, NOISE		9		BUCKET/BLADE SIDE ARMS	
6		DRIVE SPROCKETS (CHAINS, BELTS, PULLEYS)		10		TIE RODS, LINKAGE, BOOTS AND SEALS	
7		STEERING AND TRAVEL CLUTCHES (ADJUSTMENT)		11		FULCRUM ARMS, REACH ARMS, LINKAGE	
8		FINAL DRIVE DIFFERENTIAL (HOUSING, GASKETS, SEALS, OIL LEVEL)		12		HOUSING (PANELS, DOORS, BRACKET, HINGES, FASTENERS)	
9		POWER TAKE OFF UNIT		13		BASE SKIDS (BENTMEMBERS, WELDS, LIFTING DEVICES)	
10		JAW OR PIN CLUTCH		14		LEVERS, PEDALS, LINKAGE, CABLES, CONTROLS	
11		OPERATING CLUTCHES AND BRAKES (HOIST, CROWD, SWING, BOOM, DRIVE)		15		SCARIFIER (BODY, TEETH)	

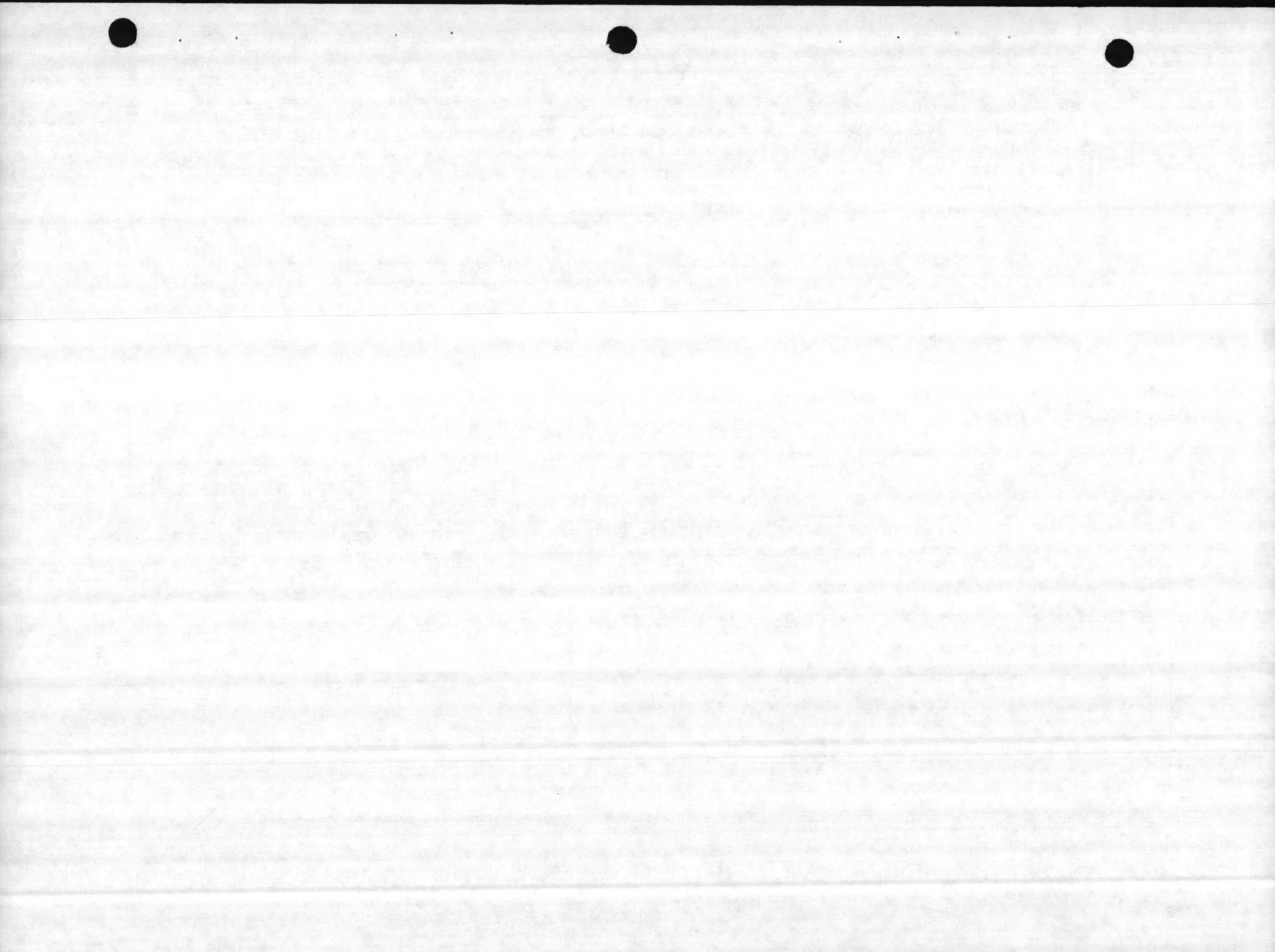


G	S	FRAME AND SUSPENSION (CONTINUED)	EST. COST OF REPAIR	H	S	ATTACHMENTS/BLADES/CUTTING EDGES (Check applicable block in Lines 1, 2, 3 and 4)			EST. COST OF REPAIR
						<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
16	N	DRAWBARS, CIRCLE AND MOLDBOARD		1	N	<input type="checkbox"/> SHOVEL FRONT	<input type="checkbox"/> BACK HOE	<input type="checkbox"/> PILE DRIVER	
17	N	STEERING OR LEANING WHEEL		2	N	<input type="checkbox"/> DRAGLINE	<input type="checkbox"/> CLAMSHELL	<input type="checkbox"/> SCRAPERS	
18	N	SWING LOCK		3	X	<input type="checkbox"/> BUCKET, MULTI-PURPOSE	<input checked="" type="checkbox"/> WINCH	<input type="checkbox"/> RIPPER	
19	N	MACHINERY FRAME BASE, CAB		4	X	<input type="checkbox"/> FORKLIFT	<input checked="" type="checkbox"/> BLADES	<input type="checkbox"/>	
20	N	GANTRY - SHEAVES, CABLES, PINS, LOCKS		5	N	DRUMS, SHEAVES, CABLES, LEADS AND GUIDES			
21	N	MAST ASSEMBLY		6	N	CUTTING EDGES, CORNER SHOES, BOOTS, END BITS, TEETH, SHANKS, MOLDBOARD ASSEMBLY			
22	X	HYDRAULIC CYLINDERS (LEAKS, DAMAGED, BENT)		7	N	SKIPPER SHAFT AND SADDLE BLOCK ASSEMBLY			
23	N	STEERING GEAR ASSEMBLY		8	N	TAGLINE, GANTRY, HAMMER LEADS, BLOCKS			
24	N	BOOSTER STEERING ASSEMBLY		9	N	AUGER			
25	N	SAFETY CHAINS		10	N	FORKS, BUCKET, BOOM			
26	N	TRACK ASSEM. (PLATES, LINKS, BUSHINGS, PINS, IDLER ROLLERS-SPRINGS, BUSHINGS, SHAFTS, MOUNTINGS, BEARINGS, SEALS)		11	N				
27	N	TRACK, TENSION		MOBILE ELECTRIC POWER GENERATING SOURCES (MEPGS)					EST. COST OF REPAIR
28	N	FIFTH WHEEL, TOW HITCH, PINTLE HOOK-MOUNTINGS, LOCKS							
29	N	YOKE ASSEMBLY		1	COMPLETE ENGINE AND POWER UNIT SECTION BEFORE PROCEEDING				
30	N	TAILGATE, BOWL, HINGE PINS, EJECTOR, APRON		2	GOVERNOR ASSEMBLY (MODULES, TERMINALS, ADJUSTMENTS, CONNECTORS)				
31	N	GEAR BOXES (LEANING WHEEL, CIRCLE, ETC.)		3	ALTERNATOR ASSEMBLY (BEARINGS, STARTER, ROTOR, DIODES, COOLING FAN, INTAKES, FLEXIBLE COUPLING)				
32	N	STOPLOCK SPRINGS		4	ELECTRIC/ELECTRONIC WIRING HARNESES AND CONNECTORS				
33	N	CENTER PIN OR GUDGEON		5	PLUG-IN MODULES, LOAD CONTACTORS				
34	N	AIR LINES AND CONNECTIONS		6	PRINTED CIRCUIT BOARDS (CRACKS, DIRT, CONFORMAL COATING, COMPONENT MOUNTING)				
35	N	CONVEYORS, HOPPERS, SIDEBOARDS		7	CONTROL CABINET (MOUNTS, CONNECTORS, COMPONENT MOUNTING)				
36	N	HAMMERS, JAWS, LINING PLATES, ROLLS, TOGGLE PLATES AND SEATS		8	PROTECTIVE CIRCUIT (OPERATION, TRIP POINT RANGES)				
37	N	PINS AND CHUTES		9	CABLES (REMOTE OPERATION, PARELLELING, CONNECTIONS)				
38	N	VALVES, PIPING HOSE AND TROUGHS		10	HOUSING (SEALS, COMPARTMENTS, FASTENERS, MARKINGS)				
39	N	SKIP		11	AUXILIARY WINTERIZATION KIT (COMPLETENESS, OPERATION)				
40	N	BATCHMETER		12	TERMINAL BOARD				
41	N	WATER TANK		13					
42	N			14					



J S		REFRIGERATION/AIR CONDITIONING	EST. COST OF REPAIR	M S		BITUMINOUS DISTRIBUTOR	EST. COST OF REPAIR
1		COMPRESSOR		1		SIGNAL BELL	
2		BELTS, PULLEYS, SHEAVES		2		BITUMETER, SAFETY VALVE	
3		METERING DEVICE		3		BURNERS, HEATER FLUES	
4		EVAPORATOR COIL		4		COUPLING, SPRAY BARS, PIPING, VALVES	
5		CONDENSOR COIL		5			
6		TEMPERATURE CONTROLS		N		CHAIN AND POWER SAW	EST. COST OF REPAIR
7		SIGHT GLASS		1		TABLE TILTING SCREW	
8		GASKET, DOOR		2		COLUMN BASE AND FRAME	
9		REFRIGERANT (SHORT, HIGH)		3		SPROCKET AND CHAIN (OILER)	
10		LEAKS (OIL, REFRIGERANT)		4		SAW GUARDS	
11		TIMER DEFROST		5		MITRE GAUGE	
12		VALVES (SERVICE, PRESSURE, REGULATING, SOLENOID, CHECK)		6		SWING GUARDS	
13				7		BLADES (CONDITION)	
K		WATER SUPPLY EQUIPMENT (Check Power Supply, Pumps, first)	EST. COST OF REPAIR	8			
1		CHLORINE, CYLINDER OR BAG CHLORINE (TEST FEED)		O		SPECIAL WRITE-IN SECTION (See Section P, #5)	EST. COST OF REPAIR
2		PRESSURE REGULATOR (CHLORINE)					
3		CHEMICAL FEED EQUIPMENT (HOSES, FEEDLINES, CONNECTORS)					
4		VALVES AND STRAINERS					
5		FILTER SECTION					
6							
L		ELECTRIC MOTORS	EST. COST OF REPAIR				
1		STATOR/ROTOR/END BELLS/BEARINGS					
2		MOUNTINGS					
3		CAPACITORS					
4		ELECTRICAL SWITCHES AND CONNECTORS AND WIRING					





2500

SERVICING SYMBOLS (SS) C - CLEAN T - TIGHTEN A - ADJUST L - LUBRICATE S - SERVICE		WORKSHEET FOR QUARTERLY PREVENTIVE MAINTENANCE AND TECHNICAL INSPECTION FOR ENGINEER EQUIPMENT (4730)			LEGEND FOR MARKING (SS) NA - NOT APPLICABLE M - MISSING ✓ - SATISFACTORY X - ADJUSTMENT REQ. XX - REPAIR REQ. XXX - REPLACEMENT REQ. D - IMMEDIATE D/L U - UNSATISFACTORY MR - MODIFICATION REQUIRED O - <u>CIRCLE DEFECTS WHEN CORRECTED</u>	
APPLICABLE REFERENCES (SEE INSTRUCTIONS ON PAGE 6): a. MCO 4710.2 - (ENGINEER EQUIPMENT REPAIR CRITERIA) b. TM 4700-15/1 - (TACTICAL EQUIPMENT RECORD PROCEDURES)		NOMENCLATURE Rotary Mower Drawn		MAKE T King	MODEL TK-15	
ORGANIZATION HE		DATE	HOURS	MILES	REGISTRATION NO. 271980	
ENGINE MAKE/MODEL (IF APPLICABLE, LIST BOTH ENGINES)		ENGINE SERIAL NO. (IF APPL., LIST BOTH ENGINES)		ATTACHMENTS		
1. N/A (USE ADDITIONAL FORM)		1. _____ (USE ADDITIONAL FORM)		MAKE AND MODEL		
2. _____ (USE ADDITIONAL FORM)		2. _____ (USE ADDITIONAL FORM)		SERIAL NO.		
<input checked="" type="checkbox"/> EQUIPMENT RECORD FOLDER		<input type="checkbox"/> PUBLICATIONS AVAILABLE		<input checked="" type="checkbox"/> APPEARANCE		
<input checked="" type="checkbox"/> OPERATOR'S DAILY P.M.		<input checked="" type="checkbox"/> FIRE EXTINGUISHER		<input checked="" type="checkbox"/> TOOLS AND EQUIPMENT		

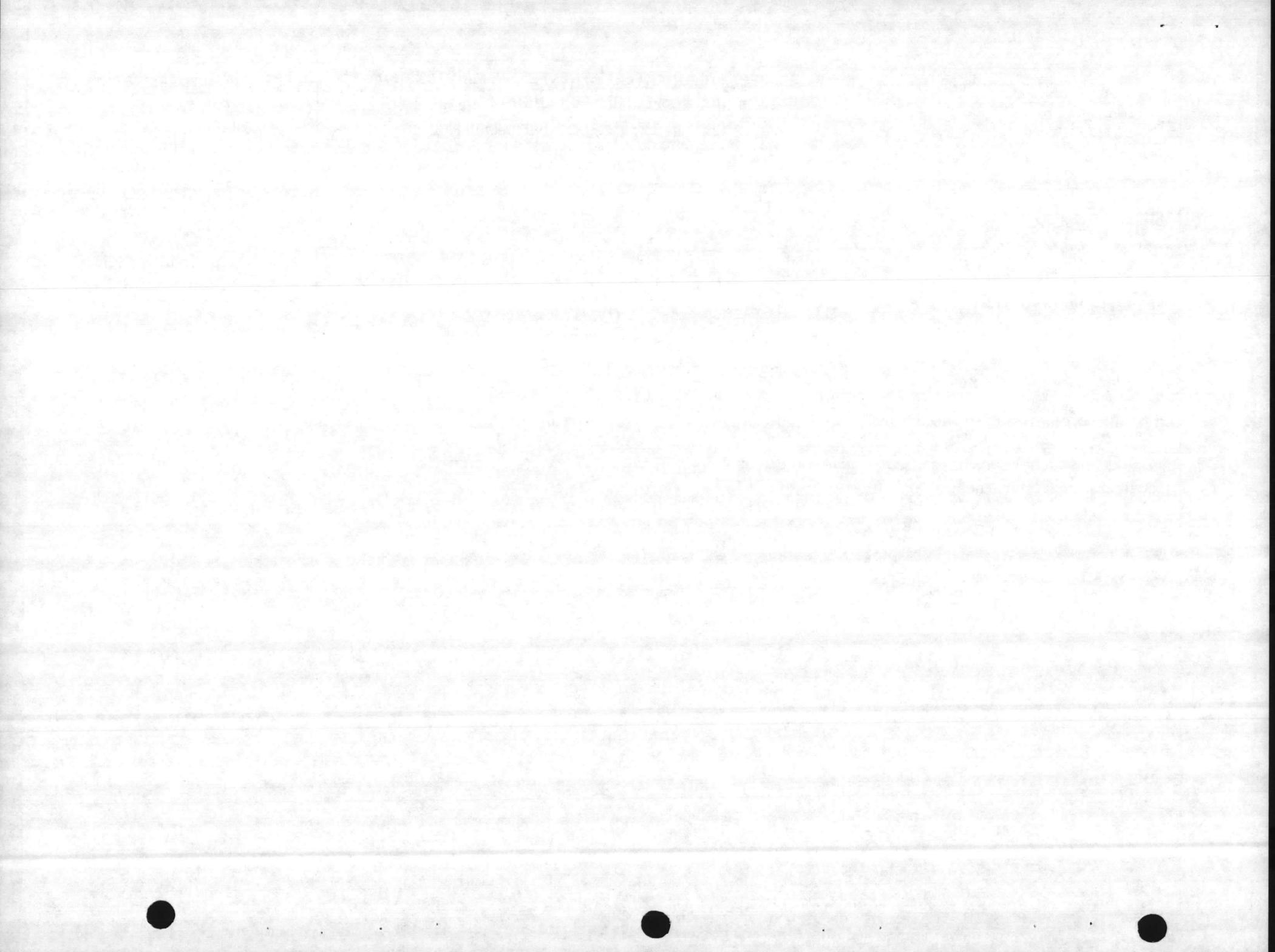
(X)	INDICATE PURPOSE
	TECHNICAL INSPECTION (TI)
	LIMITED TECH. INSPECTION (LT1)
	QUARTERLY (Q-3 MO.) (H-250 HR.)
XX	OTHER (STATE) Disposition

REMARKS AND RECOMMENDATIONS/DISPOSITION INSTRUCTIONS:

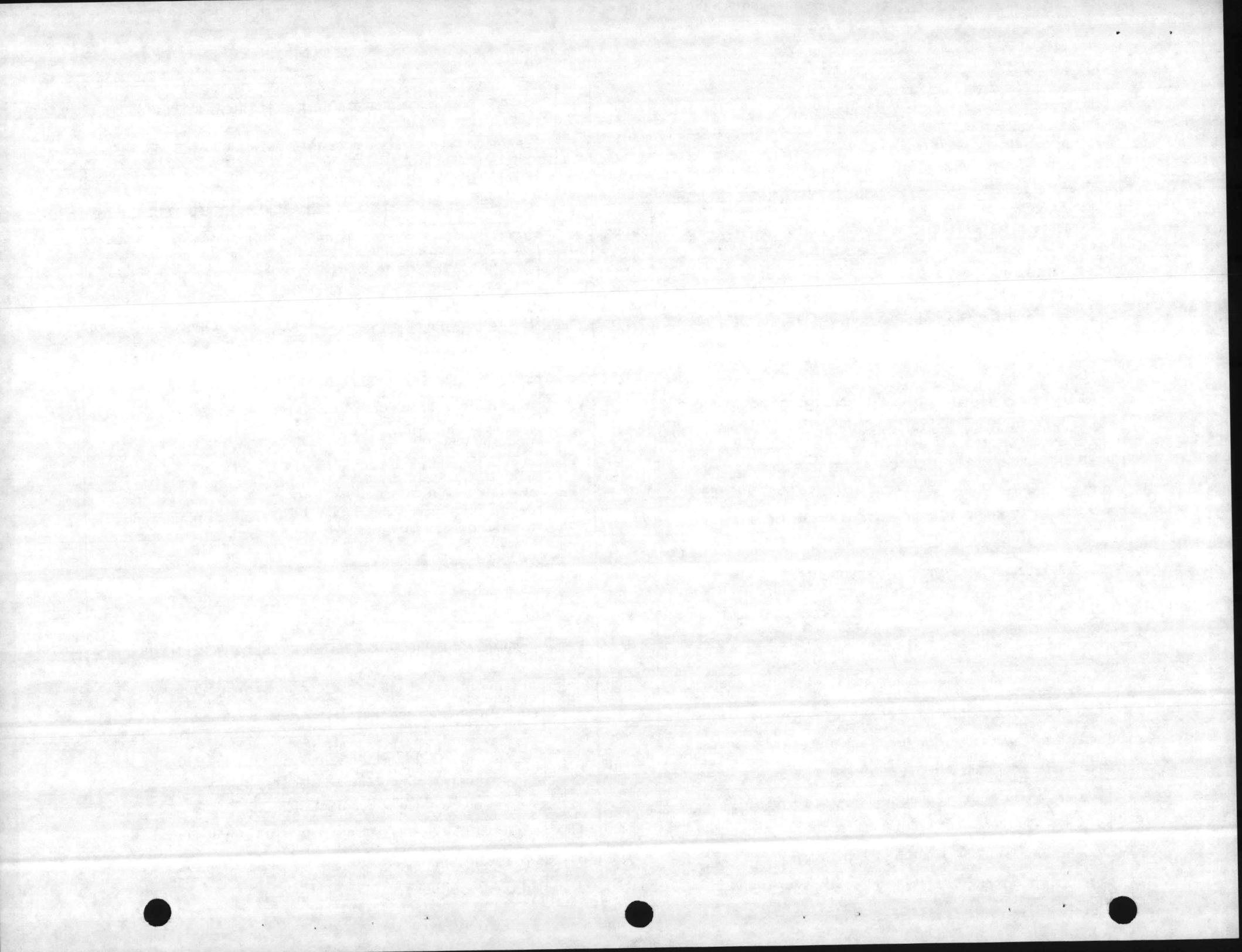
1. LUBRICATION REQUIRED (INDICATE TYPE)

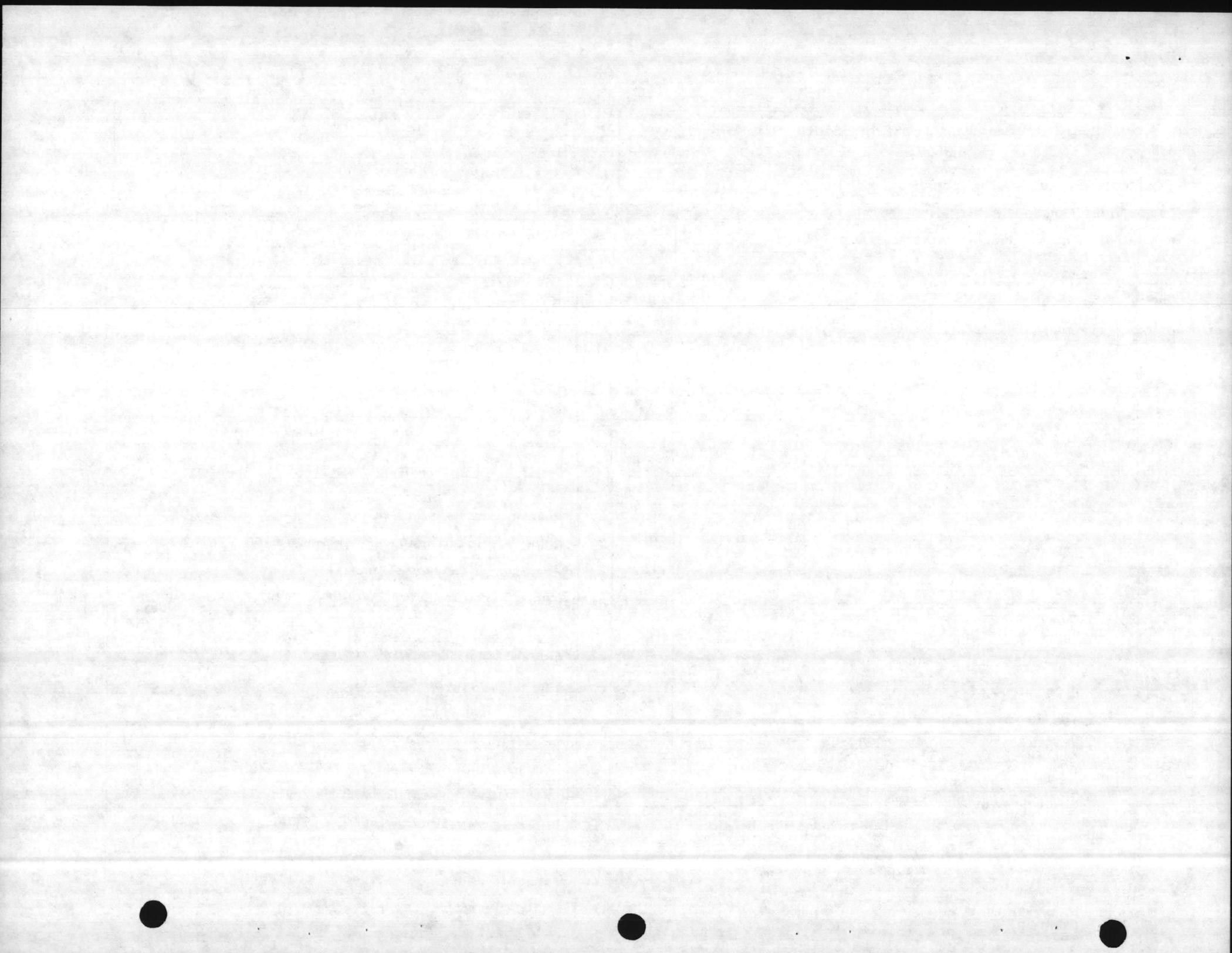
- F 2 OVERHAUL CENTER GEAR BOX
- F 11 REPLACE R.H. SNIP CLUTCH
- B G-22 REPLACE R.H. CYLINDER
- H 3 REPLACE WINCH
- H 4 REPLACE BLADES

ITEM COST (CURRENT) \$5,169.⁰⁰	EQUIPMENT AGE YEARS 5 MONTHS 1	REPAIR LIMIT		EST. COST THIS REPAIR \$1,420.⁰⁰	CONDITION CODE B-4
		% ONE TIME 10%	COST LIMIT 516.⁰⁰		

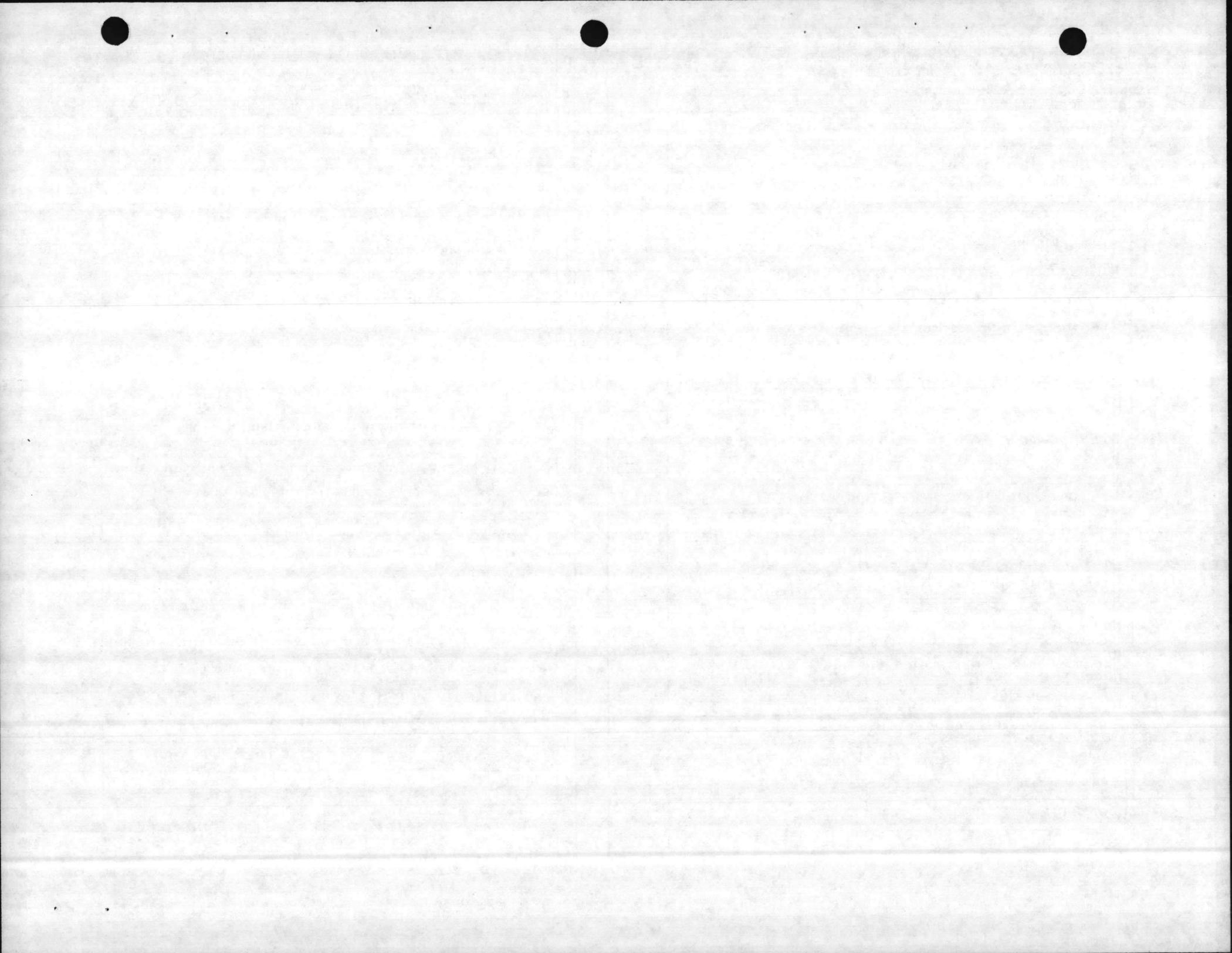


D	S	ENGINE AND POWER UNIT	EST. COST OF REPAIR	D	S	ENGINE AND POWER UNIT (ELECTRICAL SYSTEM)	EST. COST OF REPAIR				
1		CYLINDER HEAD (GASKET, LEAKS, CRACKS)		27		SPARK PLUGS (CRACKS, DISCOLORATION, FOULING) CLEAN AND GAP AS NECESSARY					
2		EXHAUST SYS. (MANIFOLD, MUFFL., CONNECTIONS, PIPE), EXHAUST BACK PRESSURE ___ PSI (Hg). SMOKE ANALYSIS (BLACK, BLUE, WHITE)		28		BATTERY (CASE, BATTERY TERMINALS) SPECIFIC GRAVITY (RECORD)					
3		VALVE MECHANISM (COVERS, SPRINGS, ROCKER ARMS, PUSH RODS) CLEARANCE									
4		COMPRESSION TEST (TI OR MALFUNCTION ONLY)		29		BATTERY (BOX, HOLD DOWNS, CABLES, CONNECTIONS)					
	1	2	3	4	5	6	7	8	30		BATTERY CHARGING GENERATOR/ALTERNATOR (MOUNTING, CONNECTIONS, BRUSHES COMMUTATOR). OUTPUT ___ AMP @ ___ RPM
5		CRANKCASE (LEAKS, OIL LEVEL). BREATHER (CLEAN)		31		BATTERY SLAVE RECEPTACLE					
6		OIL FILTERS/COOLERS (LEAKS, CLEAN)		32		VOLTAGE REGULATOR - SEAL (CONNECTIONS, GROUND, OPERATION)					
7		RADIATOR (CORE, SHUTTERS, HOSES, CAP) (LEAKS, RESTRICTION, DAMAGE)		33		STARTER (MOUNTING, CONNECTIONS, BRUSHES, COMMUTATOR)					
8		ANTI FREEZE (SPECIFIC GRAVITY) PROTECTED TO ___ °F.		34		DISTRIBUTOR/MAGNETO (CAP, ROTOR, POINTS) (MOUNTING, CONNECTIONS)					
9		WATER PUMP, FAN, SHROUD (LEAKS, ALIGNMENT, MOUNTING)		35		IGNITION COIL (MOUNTING, CRACKS, CABLE)					
10		ACCESSORY DRIVE BELTS AND PULLEYS (CRACKS, ROT, ALINEMENT)		36		LIGHTS (CONNECTIONS, MOUNTING) DASH, BLACKOUT, HEAD, TAIL, CLEARANCE, WORK LIGHTS					
11		OIL PUMP PRESSURE/TEMPERATURE ___ PSI. ___ °F.		37		WIRING HARNESS (CONNECTION, INSULATION)					
12		GOVERNOR AND LINKAGE (LEAKS, ALIGNMENT, OPERATION)		38		SWITCHES (MOUNTING, CONNECTIONS)					
13		OVERSPEED GOVERNOR (CONNECTIONS, OPERATION)		39		METERS (VOLT, AMP, HOUR, ODOMETER, TACHOMETER, SPEEDOMETER) (MOUNTING, CONNECTIONS)					
14		AIR BOX, AIR BOX DRAINS (RESTRICTION, GASKETS) AIR BOX PRESSURE ___ PSI (Hg)		40							
15		BLOWER (LEAKS, SEALS, MOUNTING, SCREEN)		41							
16		FUEL PUMPS (HOUSING, LINES, CONNECTIONS, SEDIMENT BOWL)		42							
17		CARBURETOR/LINKAGE (LEAKS, ALIGNMENT)		E		PUMPS & COMPRESSORS - WATER/HYDRAULIC/PNEUMATIC		EST. COST OF REPAIR			
18		FUEL FILTER (LEAKS, RESTRICTION, DRAIN)			1		RESERVOIR (LEAKS, CRACKS, WELDS, BREATHERS, FILTERS, STRAINERS)				
19		AIRCLEANERS/PRECLEANERS (LEAKS, CONNECTIONS, MOUNTING, RESTRICTION)			2		PUMP (MOUNTING, BRACKETS, HOUSING) OUTPUT ___ PSI ___ GPM				
20		INJECTORS, INJECTOR PUMPS (LEAKS, FILTERS, RESTRICTIONS)			3		RELIEF VALVES ___ PSI				
21		FUEL TANK, CAP, MOUNTING (VALVES, LINES, TRAPS, SCREEN)			4		CONTROL VALVES (LINKAGE, LEVERS) CUT IN PRESSURE ___ PSI. CUT OUT ___ PSI.				
22		FUEL LINES/CONNECTIONS (CRACKS, LEAKS)			5		VALVES (FLOW, CHECK, STEERING)				
23		GAUGES (FUEL, OIL TEMP, PRESSURE, VACUUM) OPERATION			6		CYLINDERS (LEAKS, ALINEMENT) MOUNTING, CRACKS)				
24		STARTING AID (CONNECTIONS, LINES)			7		HOSES AND CONNECTIONS (LEAKS, CRACKS, PACKING)				
25		EMERGENCY SHUTDOWN DEVICES (CONNECTIONS, LINKAGE)			8		FILTERS/STRAINERS				
26		ENGINE AIR COMPRESSOR (GASKETS, SEALS, BREATHERS)									



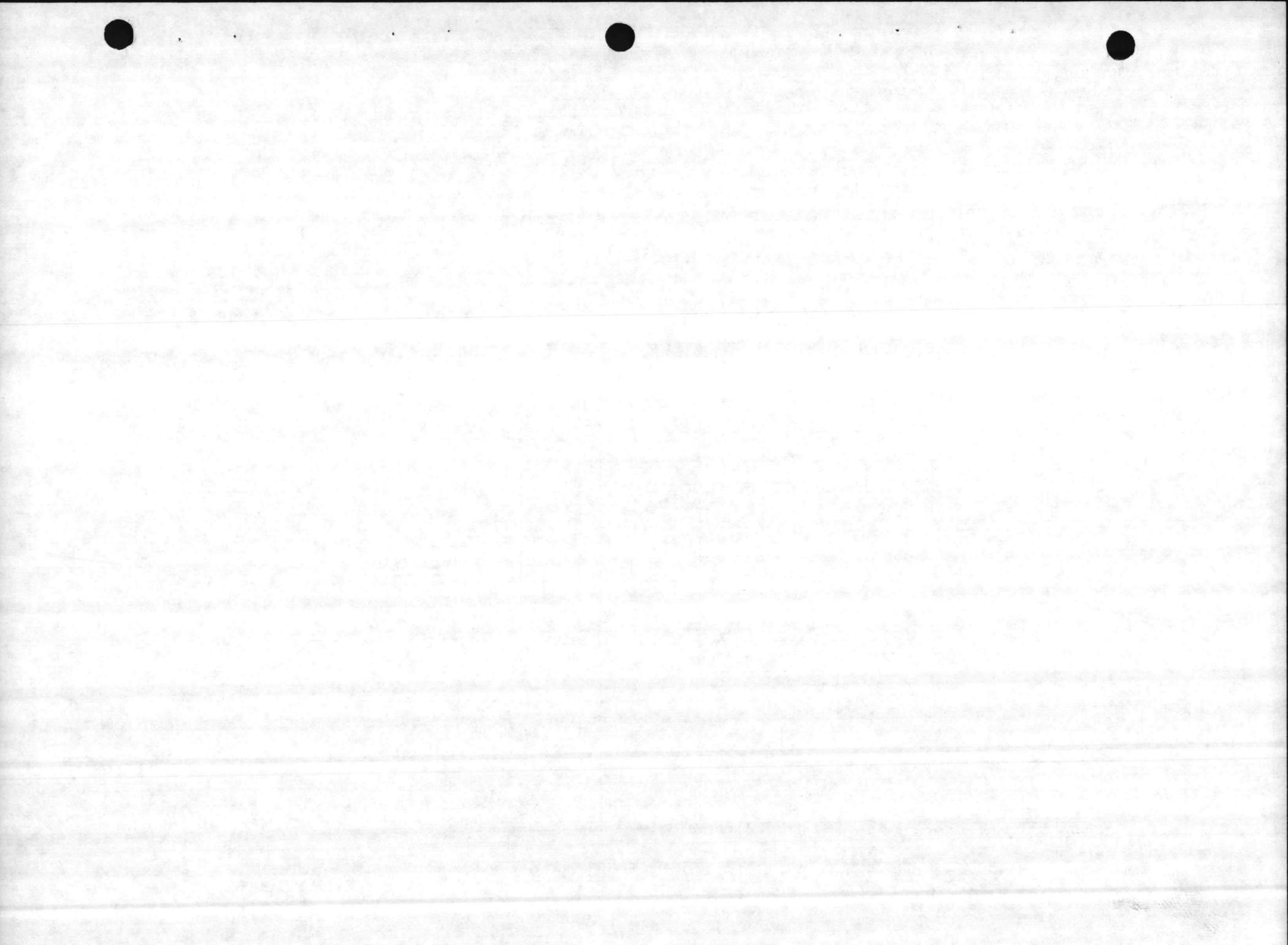


G	S S A	FRAME AND SUSPENSION (CONTINUED)	EST. COST OF REPAIR	H	S S	ATTACHMENTS/BLADES/CUTTING EDGES (Check applicable block in Lines 1, 2, 3 and 4)	EST. COST OF REPAIR
16		DRAWBARS, CIRCLE AND MOLDBOARD			1	<input type="checkbox"/> SHOVEL FRONT <input type="checkbox"/> BACK HOE <input type="checkbox"/> PILE DRIVER	
17		STEERING OR LEANING WHEEL			2	<input type="checkbox"/> DRAGLINE <input type="checkbox"/> CLAMSHELL <input type="checkbox"/> SCRAPERS	
18		SWING LOCK			3	<input checked="" type="checkbox"/> BUCKET, MULTI-PURPOSE <input checked="" type="checkbox"/> WINCH <input type="checkbox"/> RIPPER	
19		MACHINERY FRAME BASE, CAB			4	<input checked="" type="checkbox"/> FORKLIFT <input checked="" type="checkbox"/> BLADES <input type="checkbox"/>	
20		GANTRY - SHEAVES, CABLES, PINS, LOCKS			5	DRUMS, SHEAVES, CABLES, LEADS AND GUIDES	
21		MAST ASSEMBLY			6	CUTTING EDGES, CORNER SHOES, BOOTS, END BITS, TEETH, SHANKS, MOLDBOARD ASSEMBLY	
22		HYDRAULIC CYLINDERS (LEAKS, DAMAGED, BENT)			7	SKIPPER SHAFT AND SADDLE BLOCK ASSEMBLY	
23		STEERING GEAR ASSEMBLY			8	TAGLINE, GANTRY, HAMMER LEADS, BLOCKS	
24		BOOSTER STEERING ASSEMBLY			9	AUGER	
25		SAFETY CHAINS			10	FORKS, BUCKET, BOOM	
26		TRACK ASSEM. (PLATES, LINKS, BUSHINGS, PINS, IDLER ROLLERS-SPRINGS, BUSHINGS, SHAFTS, MOUNTINGS, BEARINGS, SEALS)			11		
27		TRACK, TENSION					
28		FIFTH WHEEL, TOW HITCH, PINTLE HOOK-MOUNTINGS, LOCKS					
29		YOKE ASSEMBLY			1	COMPLETE ENGINE AND POWER UNIT SECTION BEFORE PROCEEDING	
30		TAILGATE, BOWL, HINGE PINS, EJECTOR, APRON			2	GOVERNOR ASSEMBLY (MODULES, TERMINALS, ADJUSTMENTS, CONNECTORS)	
31		GEAR BOXES (LEANING WHEEL, CIRCLE, ETC.)			3	ALTERNATOR ASSEMBLY (BEARINGS, STARTER, ROTOR, DIODES, COOLING FAN, INTAKES, FLEXIBLE COUPLING)	
32		STOPLOCK SPRINGS			4	ELECTRIC/ELECTRONIC WIRING HARNESSSES AND CONNECTORS	
33		CENTER PIN OR GUDGEON			5	PLUG-IN MODULES, LOAD CONTACTORS	
34		AIR LINES AND CONNECTIONS			6	PRINTED CIRCUIT BOARDS (CRACKS, DIRT, CONFORMAL COATING, COMPONENT MOUNTING)	
35		CONVEYORS, HOPPERS, SIDEBOARDS			7	CONTROL CABINET (MOUNTS, CONNECTORS, COMPONENT MOUNTING)	
36		HAMMERS, JAWS, LINING PLATES, ROLLS, TOGGLE PLATES AND SEATS			8	PROTECTIVE CIRCUIT (OPERATION, TRIP POINT RANGES)	
37		PINS AND CHUTES			9	CABLES (REMOTE OPERATION, PARELLELING, CONNECTIONS)	
38		VALVES, PIPING HOSE AND TROUGHS			10	HOUSING (SEALS, COMPARTMENTS, FASTENERS, MARKINGS)	
39		SKIP			11	AUXILIARY WINTERIZATION KIT (COMPLETENESS, OPERATION)	
40		BATCHMETER			12	TERMINAL BOARD	
41		WATER TANK			13		
42					14		



J S		REFRIGERATION/AIR CONDITIONING	EST. COST OF REPAIR	M S		BITUMINOUS DISTRIBUTOR	EST. COST OF REPAIR
1		COMPRESSOR		1		SIGNAL BELL	
2		BELTS, PULLEYS, SHEAVES		2		BITUMETER, SAFETY VALVE	
3		METERING DEVICE		3		BURNERS, HEATER FLUES	
4		EVAPORATOR COIL		4		COUPLING, SPRAY BARS, PIPING, VALVES	
5		CONDENSOR COIL		5			
6		TEMPERATURE CONTROLS		N		CHAIN AND POWER SAW	
7		SIGHT GLASS					
8		GASKET, DOOR		1		TABLE TILTING SCREW	EST. COST OF REPAIR
9		REFRIGERANT (SHORT, HIGH)		2		COLUMN BASE AND FRAME	
10		LEAKS (OIL, REFRIGERANT)		3		SPROCKET AND CHAIN (OILER)	
11		TIMER DEFROST		4		SAW GUARDS	
12		VALVES (SERVICE, PRESSURE, REGULATING, SOLENOID, CHECK)		5		MITRE GAUGE	
13				6		SWING GUARDS	
K		WATER SUPPLY EQUIPMENT (Check Power Supply, Pumps, first)	EST. COST OF REPAIR	7		BLADES (CONDITION)	
1		CHLORINE, CYLINDER OR BAG CHLORINE (TEST FEED)		8			
				O		SPECIAL WRITE-IN SECTION (See Section P, #5)	
2		PRESSURE REGULATOR (CHLORINE)					EST. COST OF REPAIR
3		CHEMICAL FEED EQUIPMENT (HOSES, FEEDLINES, CONNECTORS)					
4		VALVES AND STRAINERS					
5		FILTER SECTION.					
6							
L		ELECTRIC MOTORS	EST. COST OF REPAIR				
1		STATOR/ROTOR/END BELLS/BEARINGS					
2		MOUNTINGS					
3		CAPACITORS					
4		ELECTRICAL SWITCHES AND CONNECTORS AND WIRING					





3500

SERVICING SYMBOLS (SS) C - CLEAN T - TIGHTEN A - ADJUST L - LUBRICATE S - SERVICE	WORKSHEET FOR QUARTERLY PREVENTIVE MAINTENANCE AND TECHNICAL INSPECTION FOR ENGINEER EQUIPMENT (4730)				LEGEND FOR MARKING (SS) NA - NOT APPLICABLE M - MISSING ✓ - SATISFACTORY X - ADJUSTMENT REQ. XX - REPAIR REQ. XXX - REPLACEMENT REQ. D - IMMEDIATE D/L U - UNSATISFACTORY MR - MODIFICATION REQUIRED O - <u>CIRCLE DEFECTS WHEN CORRECTED</u>
	APPLICABLE REFERENCES (SEE INSTRUCTIONS ON PAGE 6): a. MCO 4710.2 - (ENGINEER EQUIPMENT REPAIR CRITERIA) b. TM 4700-15/1 - (TACTICAL EQUIPMENT RECORD PROCEDURES)				
NOMENCLATURE Rotary Mower Drawn		MAKE T King	MODEL TK-15		(X) INDICATE PURPOSE <input type="checkbox"/> TECHNICAL INSPECTION (TI) <input type="checkbox"/> LIMITED TECH. INSPECTION (LTI) <input type="checkbox"/> QUARTERLY (Q-3 MO.) (H-250 HR.) <input checked="" type="checkbox"/> OTHER (STATE) Disposition
ORGANIZATION HE		DATE	HOURS	MILES	
ENGINE MAKE/MODEL (IF APPLICABLE, LIST BOTH ENGINES)		ENGINE SERIAL NO. (IF APPLI., LIST BOTH ENGINES)	ATTACHMENTS		
1. N/A (USE ADDITIONAL FORM)		1. _____ (USE ADDITIONAL FORM)	MAKE AND MODEL		
2. _____ (USE ADDITIONAL FORM)		2. _____ (USE ADDITIONAL FORM)	SERIAL NO.		
<input checked="" type="checkbox"/> EQUIPMENT RECORD FOLDER		<input checked="" type="checkbox"/> PUBLICATIONS AVAILABLE	<input checked="" type="checkbox"/> APPEARANCE	<input checked="" type="checkbox"/> OPERATOR'S DAILY P.M.	<input checked="" type="checkbox"/> FIRE EXTINGUISHER
<input checked="" type="checkbox"/> TOOLS AND EQUIPMENT					

REMARKS AND RECOMMENDATIONS/DISPOSITION INSTRUCTIONS:

1. LUBRICATION REQUIRED (INDICATE TYPE)

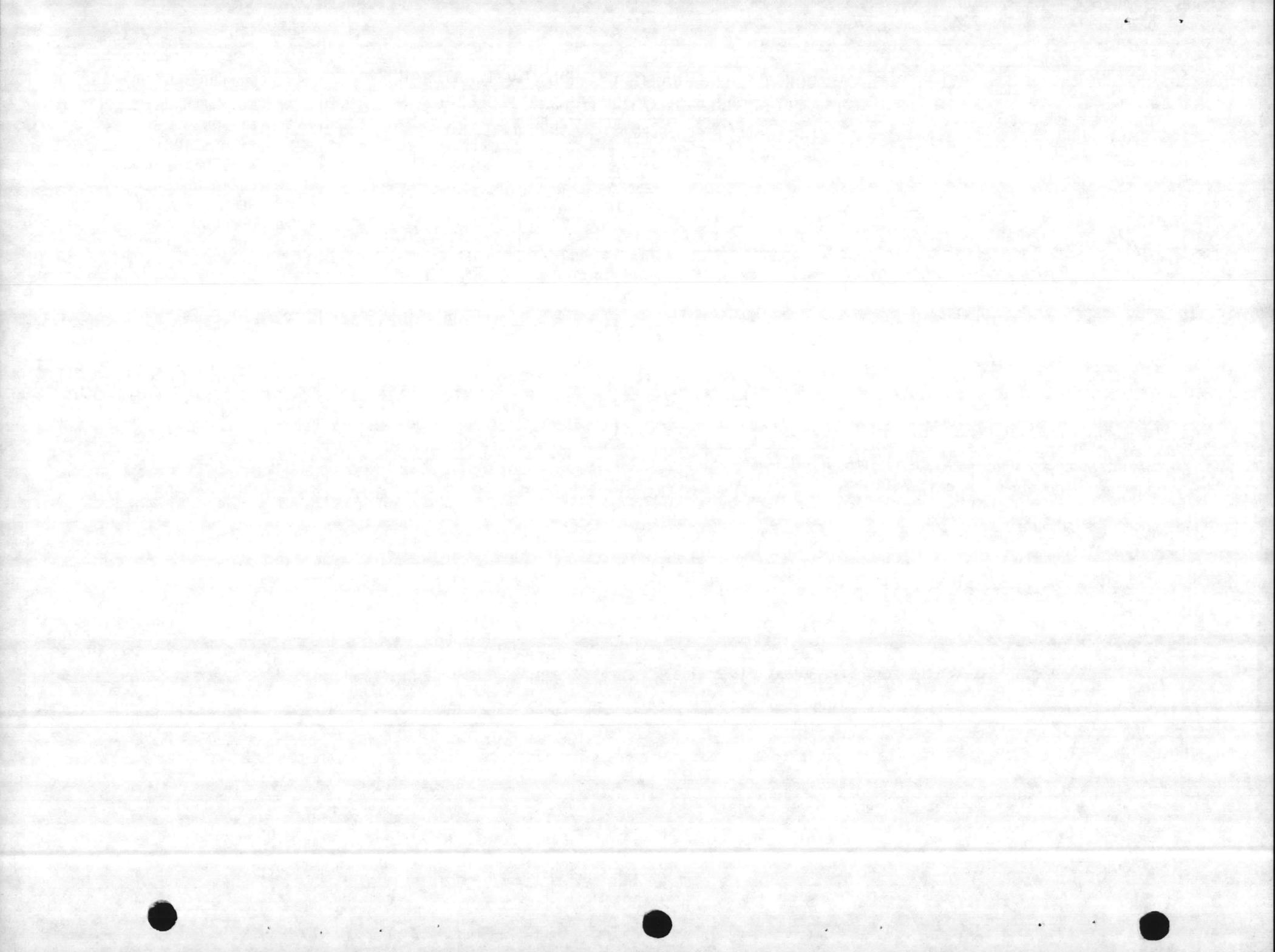
F2 OVERHAUL CENTER SEAL BOX

G22 REPLACE BOTH HYDRAULIC CYLINDERS

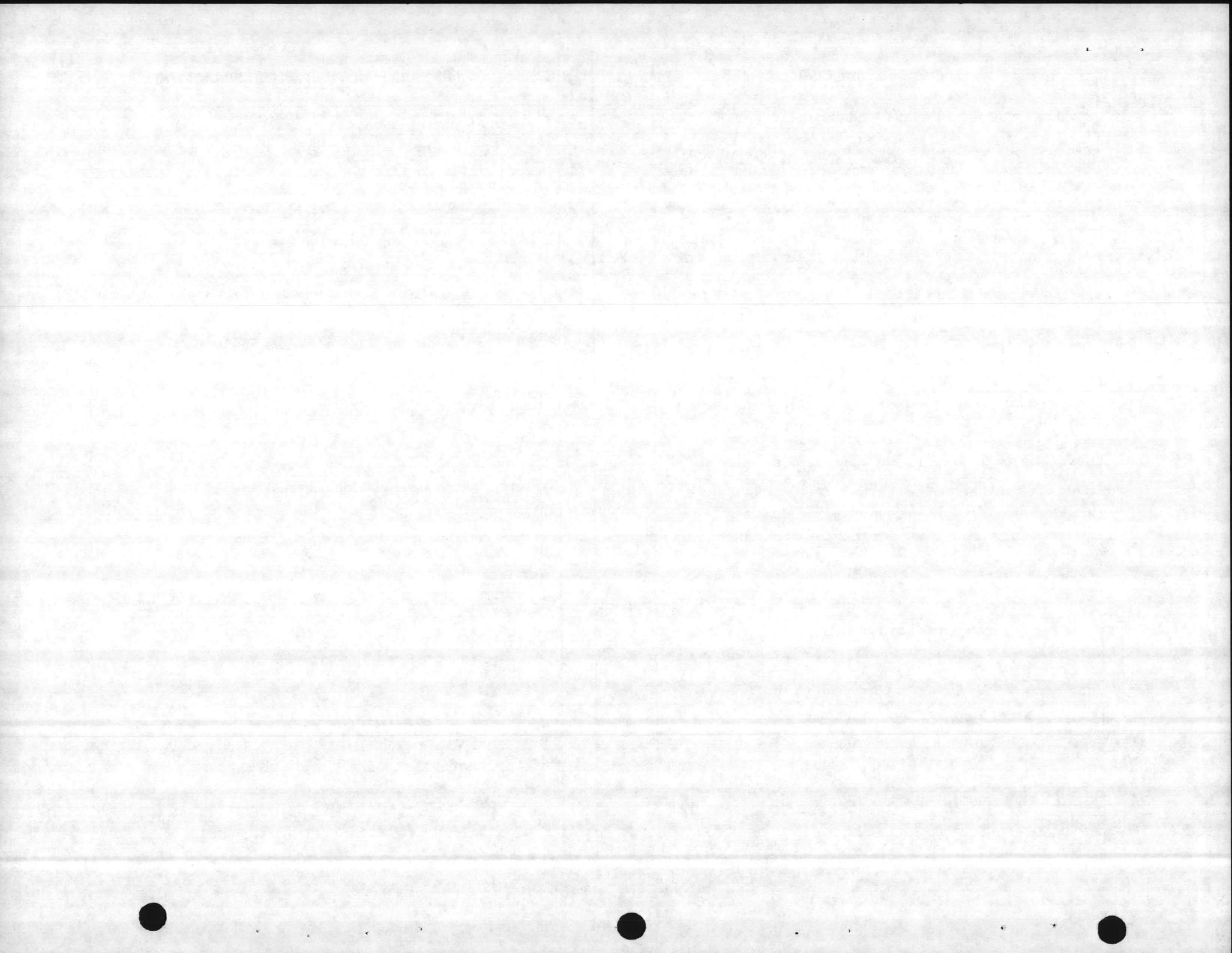
H3 REPLACE WINCH

H4 REPLACE BLADES

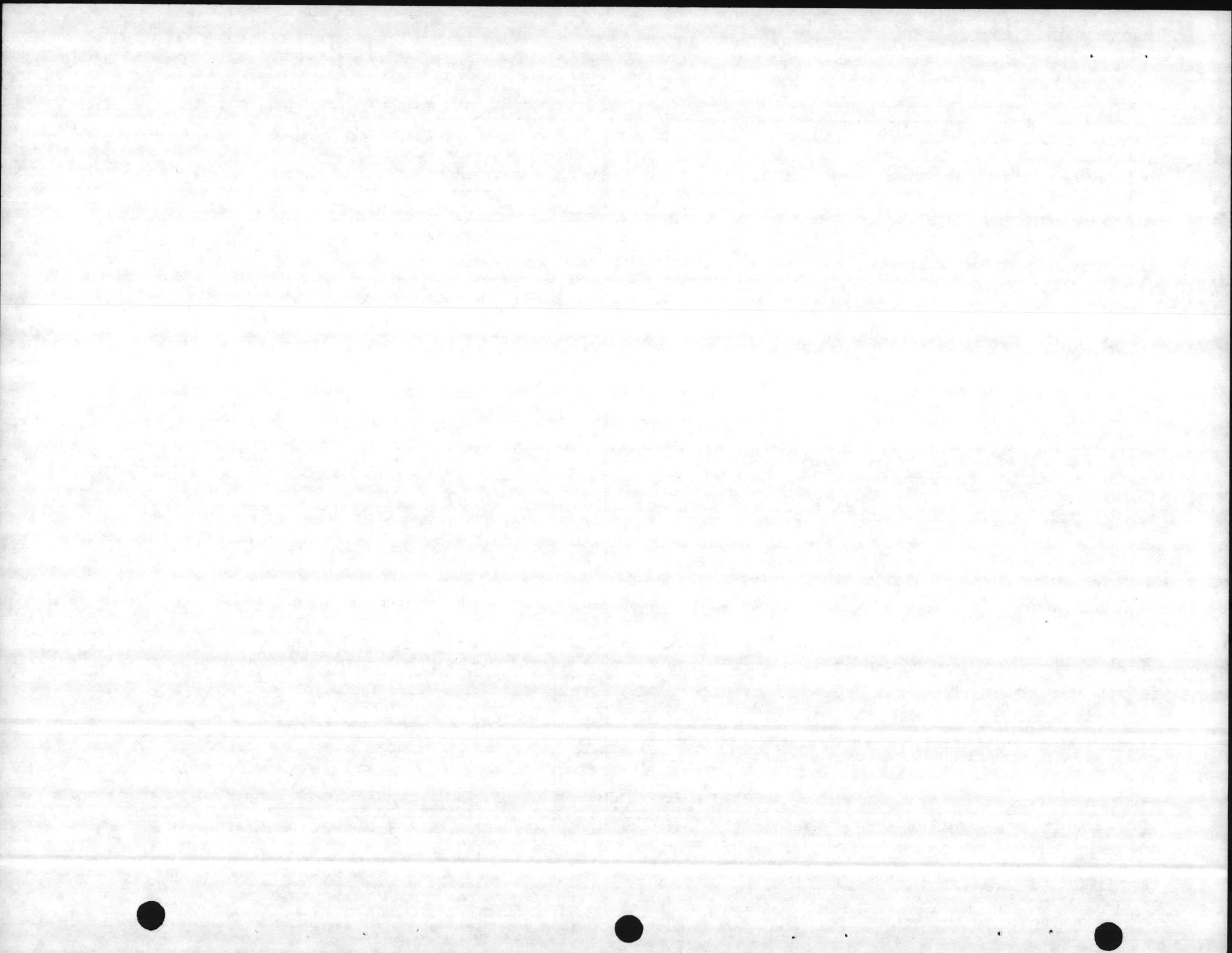
ITEM COST (CURRENT) \$5,169.⁰⁰	EQUIPMENT AGE YEARS 5 MONTHS 1	REPAIR LIMIT		EST. COST THIS REPAIR \$1,425.⁰⁰	CONDITION CODE B-4
		% ONE TIME 10%	COST LIMIT 516.²⁰		



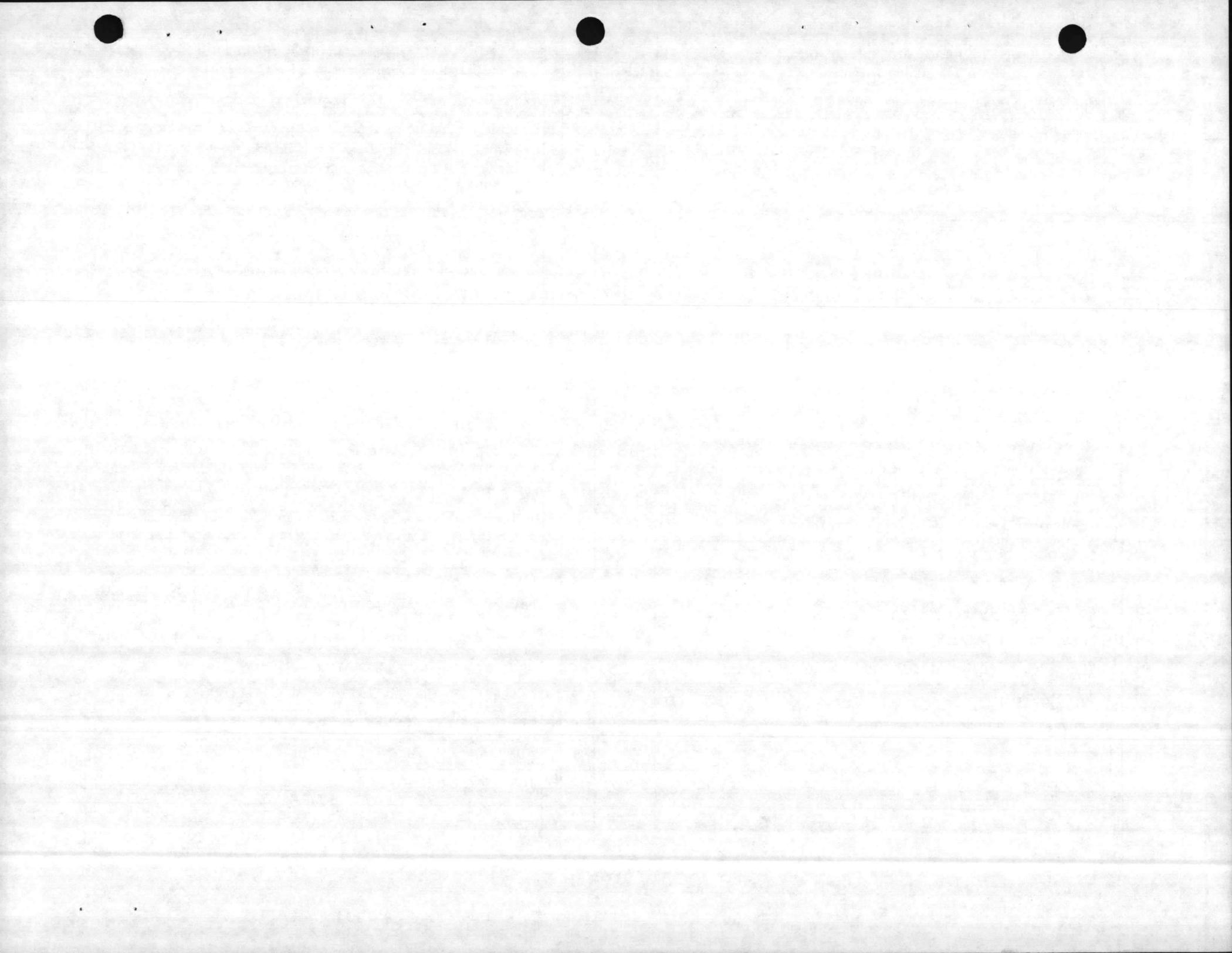
D	S	ENGINE AND POWER UNIT	EST. COST OF REPAIR	D	S	ENGINE AND POWER UNIT (ELECTRICAL SYSTEM)	EST. COST OF REPAIR															
1		CYLINDER HEAD (GASKET, LEAKS, CRACKS)		27		SPARK PLUGS (CRACKS, DISCOLORATION, FOULING) CLEAN AND GAP AS NECESSARY																
2		EXHAUST SYS. (MANIFOLD, MUFFL., CONNECTIONS, PIPE), EXHAUST BACK PRESSURE ___PSI(Hg). SMOKE ANALYSIS (BLACK, BLUE, WHITE)		28		BATTERY (CASE, BATTERY TERMINALS) SPECIFIC GRAVITY (RECORD)																
3		VALVE MECHANISM (COVERS, SPRINGS, ROCKER ARMS, PUSH RODS) CLEARANCE																				
4		COMPRESSION TEST (TI OR MALFUNCTION ONLY)		29		BATTERY (BOX, HOLD DOWNS, CABLES, CONNECTIONS)																
		<table border="1"> <tr> <td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td> </tr> <tr> <td>8</td><td>7</td><td>6</td><td>5</td><td>4</td><td>3</td><td>2</td><td>1</td> </tr> </table>	1	2	3	4	5	6	7	8	8	7	6	5	4	3	2	1		30		BATTERY CHARGING GENERATOR/ALTERNATOR (MOUNTING, CON- NECTIONS, BRUSHES COMMUTATOR). OUTPUT ___AMP @ ___RPM
1	2	3	4	5	6	7	8															
8	7	6	5	4	3	2	1															
5		CRANKCASE (LEAKS, OIL LEVEL). BREATHER (CLEAN)		31		BATTERY SLAVE RECEPTACLE																
6		OIL FILTERS/COOLERS (LEAKS, CLEAN)		32		VOLTAGE REGULATOR - SEAL (CONNECTIONS, GROUND, OPERATION)																
7		RADIATOR (CORE, SHUTTERS, HOSES, CAP) (LEAKS, RESTRICTION, DAMAGE)		33		STARTER (MOUNTING, CONNECTIONS, BRUSHES, COMMUTATOR)																
8		ANTI FREEZE (SPECIFIC GRAVITY) PROTECTED TO ___°F.		34		DISTRIBUTOR/MAGNETO (CAP, ROTOR, POINTS) (MOUNTING, CONNECTIONS)																
9		WATER PUMP, FAN, SHROUD (LEAKS, ALIGNMENT, MOUNTING)		35		IGNITION COIL (MOUNTING, CRACKS, CABLE)																
10		ACCESSORY DRIVE BELTS AND PULLEYS (CRACKS, ROT, ALINEMENT)		36		LIGHTS (CONNECTIONS/MOUNTING) DASH, BLACKOUT, HEAD, TAIL, CLEARANCE, WORK LIGHTS																
11		OIL PUMP PRESSURE/TEMPERATURE ___PSI. ___°F.		37		WIRING HARNESS (CONNECTION, INSULATION)																
12		GOVERNOR AND LINKAGE (LEAKS, ALIGNMENT, OPERATION)		38		SWITCHES (MOUNTING, CONNECTIONS)																
13		OVERSPEED GOVERNOR (CONNECTIONS, OPERATION)		39		METERS (VOLT, AMP, HOUR, ODOMETER, TACHOMETER, SPEEDOM- ETER) (MOUNTING, CONNECTIONS)																
14		AIR BOX, AIR BOX DRAINS (RESTRICTION, GASKETS) AIR BOX PRESSURE ___PSI (Hg)		40																		
15		BLOWER (LEAKS, SEALS, MOUNTING, SCREEN)		41																		
16		FUEL PUMPS (HOUSING, LINES, CONNECTIONS, SEDIMENT BOWL)		42																		
17		CARBURETOR/LINKAGE (LEAKS, ALIGNMENT)		E	PUMPS & COMPRESSORS - WATER/HYDRAULIC/PNEUMATIC		EST. COST OF REPAIR															
18		FUEL FILTER (LEAKS, RESTRICTION, DRAIN)			1	RESERVOIR (LEAKS, CRACKS, WELDS, BREATHERS, FILTERS, STRAINERS)																
19		AIRCLEANERS/PRECLEANERS (LEAKS, CONNECTIONS, MOUNTING, RESTRICTION)			2	PUMP (MOUNTING, BRACKETS, HOUSING) OUTPUT ___PSI ___GPM																
20		INJECTORS, INJECTOR PUMPS (LEAKS, FILTERS, RESTRICTIONS)			3	RELIEF VALVES ___PSI																
21		FUEL TANK, CAP, MOUNTING (VALVES, LINES, TRAPS, SCREEN)			4	CONTROL VALVES (LINKAGE, LEVERS) CUT IN PRESSURE ___PSI. CUT OUT ___PSI.																
22		FUEL LINES/CONNECTIONS (CRACKS, LEAKS)			5	VALVES (FLOW, CHECK, STEERING)																
23		GAUGES (FUEL, OIL TEMP, PRESSURE, VACUUM) OPERATION			6	CYLINDERS (LEAKS, ALINEMENT) MOUNTING, CRACKS)																
24		STARTING AID (CONNECTIONS, LINES)			7	HOSES AND CONNECTIONS (LEAKS, CRACKS, PACKING)																
25		EMERGENCY SHUTDOWN DEVICES (CONNECTIONS, LINKAGE)			8	FILTERS/STRAINERS																
26		ENGINE AIR COMPRESSOR (GASKETS, SEALS, BREATHERS)																				



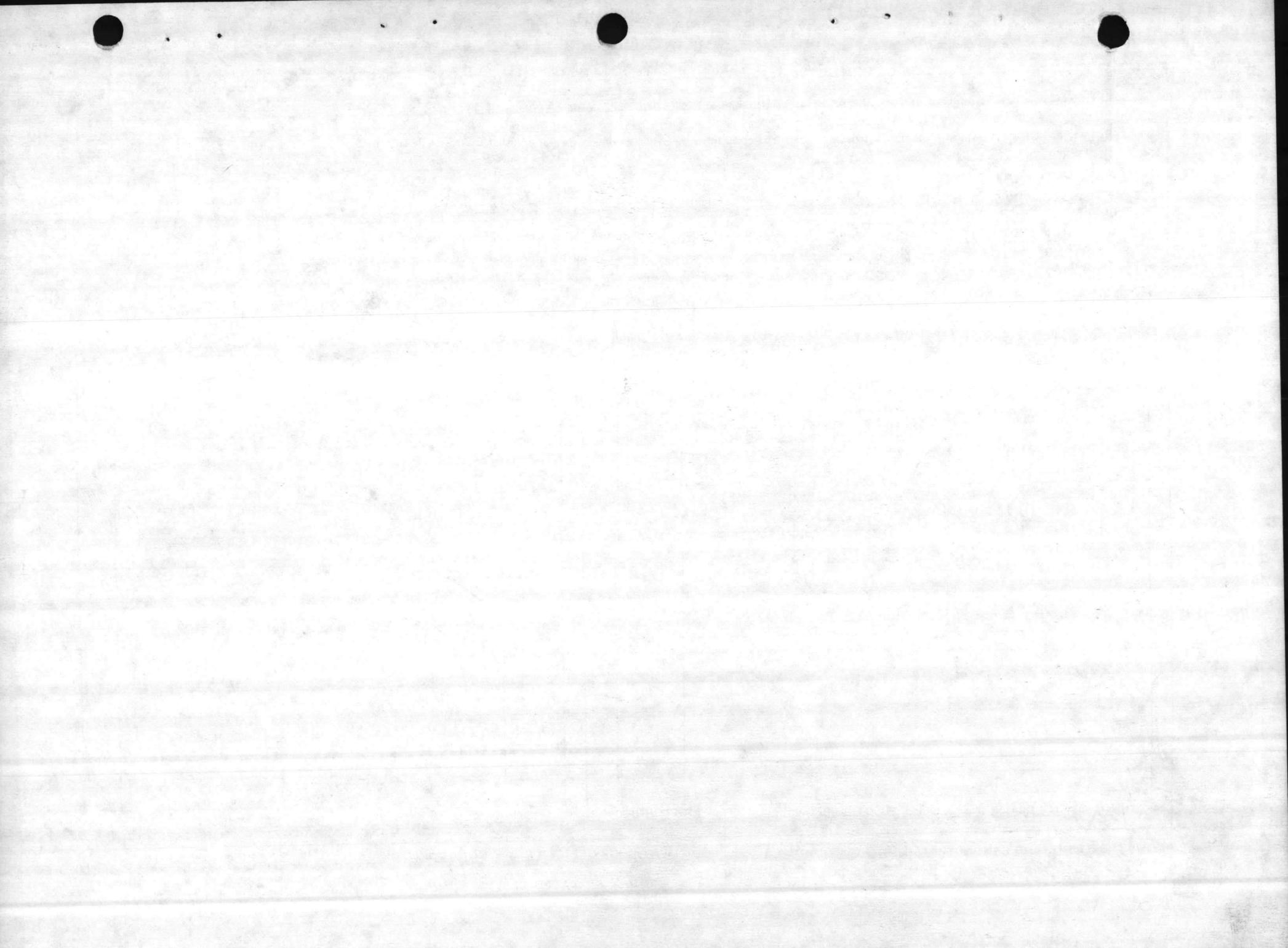
E	S	PUMPS & COMPRESSORS - WATER/HYDRAULIC/PNEUMATIC (CONTINUED)	EST. COST OF REPAIR	F	S	POWER TRAINS (CONTINUED)	EST. COST OF REPAIR
9		SHAFT, COUPLING, BEARINGS (ALINEMENT)		12		TRAVEL AND SWING LOCK	
10		IMPELLER, DIAPHRAGM		13		SERVICE BRAKES	
11		INTER COOLER, RELIEF VALVE ASSEMBLY/LINES		14		PARKING OR EMERGENCY BRAKE	
12		CYLINDER HEADS (GASKETS, CRACKS, LEAKS)		15		AIR TANK OR HYDRAULIC RESERVOIR	
13		CRANKCASE (LEAKS, OIL LEVEL)		16		HYDRO VAC (POWER PACK) (SLAVE CYLINDER)	
14		GAUGES (OIL PRESSURE, AIR PRESSURE)		17		PEDALS, LINKAGE, CABLE, LINES AND FITTINGS	
15		UNLOADERS		18		DRUMS AND DISCS	
16		LINE OILERS (CONNECTIONS, STRAINER)		19		SHOES, PISTONS AND BANDS	
17		SPRINKLING SYSTEM (TANKS, LINES, MOUNTING)		20		AIR VALVES	
18		CONTROLS		21			
19		TOOLS/ACCESSORIES (PNEUMATIC TOOL OUTFIT)					
20				G		FRAME AND SUSPENSION	EST. COST OF REPAIR
21				1		FRAME (CRACKS, WELDS, ALINEMENT)	
22				2		GUARDS AND OUTRIGGERS (CYLINDER, HOSES)	
				3		SPRINGS, EQUALIZERS, STABILIZERS	
				4		TIRES (RECORD PRESSURE) (CONDITION)	
F		POWER TRAINS	EST. COST OF REPAIR	5		FRONT AXLE ASSEMBLY, WHEELS (BEARINGS, MOUNTS, BALL JOINTS)	
1		UNIVERSAL JOINTS, DRIVE SHAFTS		6		REAR AXLE ASSEMBLY, WHEELS (BEARINGS, MOUNTS)	
2		GEAR HOUSINGS (CASES, GASKETS, SEALS, LEAKS, OIL LEVEL)		7		"A" FRAME OR YOKE, PUSH BEAMS	
3		GEARS AND PINIONS		8		BUCKET/BLADE LIFT ARMS	
4		BEARINGS, SHAFTS AND DRUMS		9		BUCKET/BLADE SIDE ARMS	
5		TRANSMISSIONS, TRANSFER CASES (GASKETS, SEALS, LEAKS, OIL LEVEL) HARD TO SHIFT, NOISE		10		TIE RODS, LINKAGE, BOOTS AND SEALS	
6		DRIVE SPROCKETS (CHAINS, BELTS, PULLEYS)		11		FULCRUM ARMS, REACH ARMS, LINKAGE	
7		STEERING AND TRAVEL CLUTCHES (ADJUSTMENT)		12		HOUSING (PANELS, DOORS, BRACKET, HINGES, FASTENERS)	
8		FINAL DRIVE DIFFERENTIAL (HOUSING, GASKETS, SEALS, OIL LEVEL)		13		BASE SKIDS (BENTMEMBERS, WELDS, LIFTING DEVICES)	
9		POWER TAKE OFF UNIT		14		LEVERS, PEDALS, LINKAGE, CABLES, CONTROLS	
10		JAW OR PIN CLUTCH		15		SCARIFIER (BODY, TEETH)	
11		OPERATING CLUTCHES AND BRAKES (HOIST, CROWD, SWING, BOOM, DRIVE)					



G	S	FRAME AND SUSPENSION (CONTINUED)	EST. COST OF REPAIR	H	S	ATTACHMENTS/BLADES/CUTTING EDGES (Check applicable block in Lines 1, 2, 3 and 4)			EST. COST OF REPAIR			
						<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
16		DRAWBARS, CIRCLE AND MOLDBOARD		1		<input type="checkbox"/> SHOVEL FRONT	<input type="checkbox"/> BACK HOE	<input type="checkbox"/> PILE DRIVER				
17		STEERING OR LEANING WHEEL		2		<input type="checkbox"/> DRAGLINE	<input type="checkbox"/> CLAMSHELL	<input type="checkbox"/> SCRAPERS				
18		SWING LOCK		3		<input type="checkbox"/> BUCKET, MULTI-PURPOSE	<input checked="" type="checkbox"/> WINCH	<input type="checkbox"/> RIPPER				
19		MACHINERY FRAME BASE, CAB		4		<input type="checkbox"/> FORKLIFT	<input checked="" type="checkbox"/> BLADES	<input type="checkbox"/>				
20		GANTRY - SHEAVES, CABLES, PINS, LOCKS		5		DRUMS, SHEAVES, CABLES, LEADS AND GUIDES						
21		MAST ASSEMBLY		6		CUTTING EDGES, CORNER SHOES, BOOTS, END BITS, TEETH, SHANKS, MOLDBOARD ASSEMBLY						
22		HYDRAULIC CYLINDERS (LEAKS, DAMAGED, BENT)		7		SKIPPER SHAFT AND SADDLE BLOCK ASSEMBLY						
23		STEERING GEAR ASSEMBLY		8		TAGLINE, GANTRY, HAMMER LEADS, BLOCKS						
24		BOOSTER STEERING ASSEMBLY		9		AUGER						
25		SAFETY CHAINS		10		FORKS, BUCKET, BOOM						
26		TRACK ASSEM. (PLATES, LINKS, BUSHINGS, PINS, IDLER ROLLERS-SPRINGS, BUSHINGS, SHAFTS, MOUNTINGS, BEARINGS, SEALS)		11								
27		TRACK, TENSION				MOBILE ELECTRIC POWER GENERATING SOURCES (MEPGS)			EST. COST OF REPAIR			
28		FIFTH WHEEL, TOW HITCH, PINTLE HOOK-MOUNTINGS, LOCKS										
29		YOKE ASSEMBLY		1						COMPLETE ENGINE AND POWER UNIT SECTION BEFORE PROCEEDING		
30		TAILGATE, BOWL, HINGE PINS, EJECTOR, APRON		2						GOVERNOR ASSEMBLY (MODULES, TERMINALS, ADJUSTMENTS, CONNECTORS)		
31		GEAR BOXES (LEANING WHEEL, CIRCLE, ETC.)		3						ALTERNATOR ASSEMBLY (BEARINGS, STARTER, ROTOR, DIODES, COOLING FAN, INTAKES, FLEXIBLE COUPLING)		
32		STOPLOCK SPRINGS		4						ELECTRIC/ELECTRONIC WIRING HARNESES AND CONNECTORS		
33		CENTER PIN OR GUDGEON		5						PLUG-IN MODULES, LOAD CONTACTORS		
34		AIR LINES AND CONNECTIONS		6						PRINTED CIRCUIT BOARDS (CRACKS, DIRT, CONFORMAL COATING, COMPONENT MOUNTING)		
35		CONVEYORS, HOPPERS, SIDEBOARDS		7						CONTROL CABINET (MOUNTS, CONNECTORS, COMPONENT MOUNTING)		
36		HAMMERS, JAWS, LINING PLATES, ROLLS, TOGGLE PLATES AND SEATS		8						PROTECTIVE CIRCUIT (OPERATION, TRIP POINT RANGES)		
37		PINS AND CHUTES		9						CABLES (REMOTE OPERATION, PARELLELING, CONNECTIONS)		
38		VALVES, PIPING HOSE AND TROUGHS		10						HOUSING (SEALS, COMPARTMENTS, FASTENERS, MARKINGS)		
39		SKIP		11		AUXILIARY WINTERIZATION KIT (COMPLETENESS, OPERATION)						
40		BATCHMETER		12		TERMINAL BOARD						
41		WATER TANK		13								
42				14								







3610

SERVICING SYMBOLS (SS) C - CLEAN T - TIGHTEN A - ADJUST L - LUBRICATE S - SERVICE		WORKSHEET FOR QUARTERLY PREVENTIVE MAINTENANCE AND TECHNICAL INSPECTION FOR ENGINEER EQUIPMENT (4730)				LEGEND FOR MARKING (SS) NA - NOT APPLICABLE M - MISSING ✓ - SATISFACTORY X - ADJUSTMENT REQ. XX - REPAIR REQ. XXX - REPLACEMENT REQ. D - IMMEDIATE D/L U - UNSATISFACTORY MR - MODIFICATION REQUIRED O - CIRCLE DEFECTS WHEN CORRECTED	
NOMENCLATURE A Wheel Tractor		MAKE John Deere		MODEL 301			
ORGANIZATION Heavy Equipment		DATE 5-7-85	HOURS	MILES	REGISTRATION NO. 265586		
ENGINE MAKE/MODEL (IF APPLICABLE, LIST BOTH ENGINES)		ENGINE SERIAL NO. (IF APPLI., LIST BOTH ENGINES)		ATTACHMENTS			
1. John Deere 31520T (USE ADDITIONAL FORM)		1. 3917 (USE ADDITIONAL FORM)		MAKE AND MODEL		(X)	INDICATE PURPOSE
2.		2.		SERIAL NO.			TECHNICAL INSPECTION (TI)
							LIMITED TECH. INSPECTION (LTI)
							QUARTERLY (Q-3 MO.) (H-250 HR.)
						XX	OTHER (STATE) Disposition
<input checked="" type="checkbox"/> EQUIPMENT RECORD FOLDER		<input checked="" type="checkbox"/> PUBLICATIONS AVAILABLE		<input checked="" type="checkbox"/> APPEARANCE		<input checked="" type="checkbox"/> OPERATOR'S DAILY P.M.	
						<input checked="" type="checkbox"/> FIRE EXTINGUISHER	
						<input checked="" type="checkbox"/> TOOLS AND EQUIPMENT	

REMARKS AND RECOMMENDATIONS/DISPOSITION INSTRUCTIONS:

1. LUBRICATION REQUIRED (INDICATE TYPE)

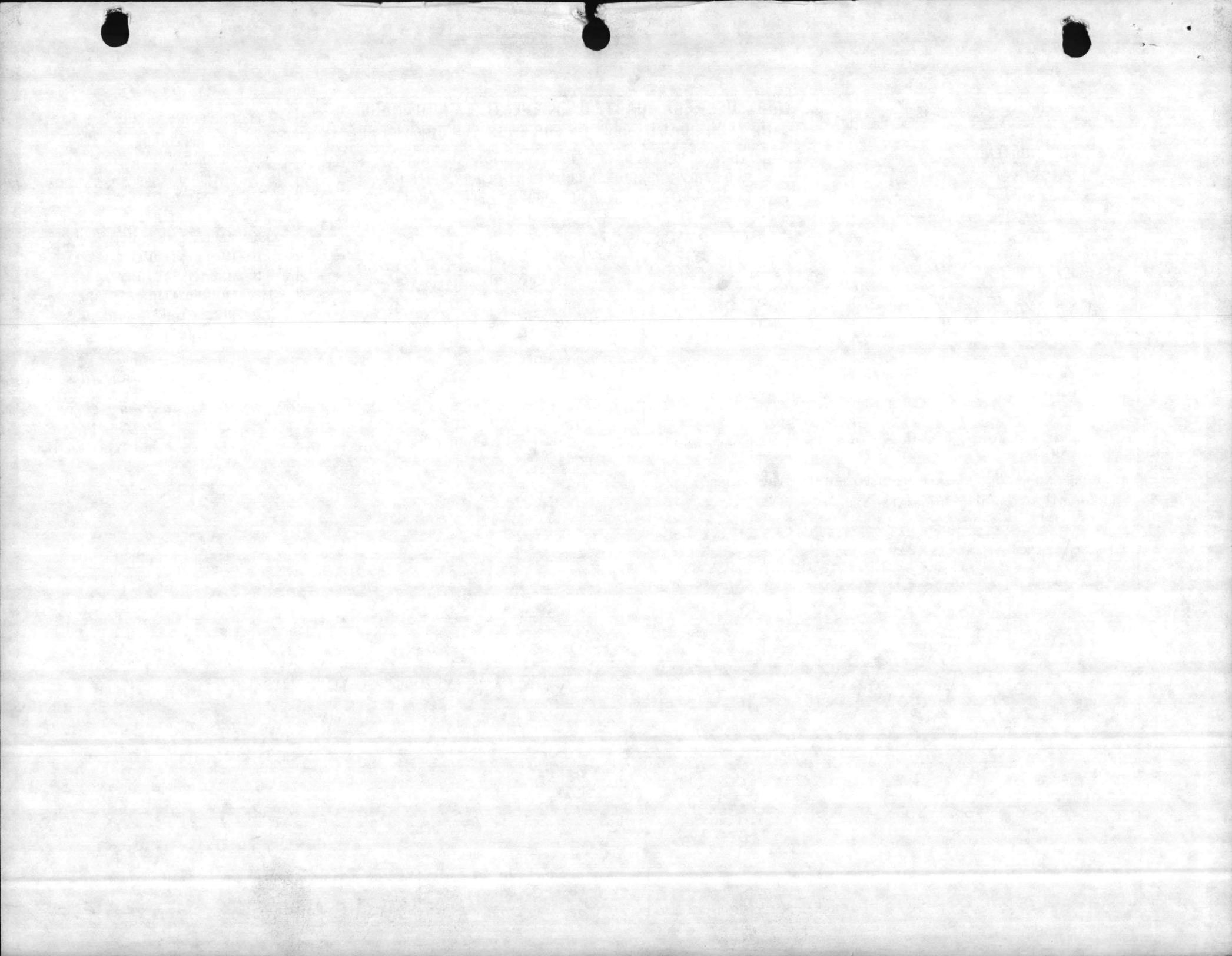
F11 REPLACE CLUTCH

D33 REPLACE STARTER

B F5 REPAIR TRANSMISSION (KNOCKING)

E2 REPAIR HYDRAULIC & LIFT (REPLACE PUMP)

ITEM COST (CURRENT)	EQUIPMENT AGE YEARS <u>7</u> MONTHS <u>9</u>	REPAIR LIMIT		EST. COST THIS REPAIR \$ 1,700. ⁵⁰	CONDITION CODE R-4
		% ONE TIME 10%	COST LIMIT 556.00		
C \$ 5,564.00					



SERVICING SYMBOLS (SS)

- C - CLEAN
- T - TIGHTEN
- A - ADJUST
- L - LUBRICATE
- S - SERVICE

WORKSHEET FOR QUARTERLY PREVENTIVE MAINTENANCE AND TECHNICAL INSPECTION FOR ENGINEER EQUIPMENT (4730)

APPLICABLE REFERENCES (SEE INSTRUCTIONS ON PAGE 6):
 a. MCO 4710.2 - (ENGINEER EQUIPMENT REPAIR CRITERIA)
 b. TM 4700-15/1 - (TACTICAL EQUIPMENT RECORD PROCEDURES)

LEGEND FOR MARKING (SS)

- NA - NOT APPLICABLE
- M - MISSING
- ✓ - SATISFACTORY
- X - ADJUSTMENT REQ.
- XX - REPAIR REQ.
- XXX - REPLACEMENT REQ.
- D - IMMEDIATE D/L
- U - UNSATISFACTORY
- MR - MODIFICATION REQUIRED
- O - CIRCLE DEFECTS WHEN CORRECTED

A

NOMENCLATURE

Line Marker

MAKE

Prismo

MODEL

4D

ORGANIZATION

HE

DATE

HOURS

MILES

REGISTRATION NO.

267611

ENGINE MAKE/MODEL (IF APPLICABLE, LIST BOTH ENGINES)

ENGINE SERIAL NO. (IF APPL., LIST BOTH ENGINES)

ATTACHMENTS

1. Wisconsin TJD
(USE ADDITIONAL FORM)

1. 5693631
(USE ADDITIONAL FORM)

MAKE AND MODEL

SERIAL NO.

(X)	INDICATE PURPOSE
	TECHNICAL INSPECTION (TI)
	LIMITED TECH. INSPECTION (LTI)
	QUARTERLY (Q-3 MO.) (H-250 HR.)
XX	OTHER (STATE) <i>disposition</i>

- EQUIPMENT RECORD FOLDER
- PUBLICATIONS AVAILABLE
- APPEARANCE
- OPERATOR'S DAILY P.M.
- FIRE EXTINGUISHER
- TOOLS AND EQUIPMENT

REMARKS AND RECOMMENDATIONS/DISPOSITION INSTRUCTIONS:

1. LUBRICATION REQUIRED (INDICATE TYPE)

LACK OF USAGE

Excessive property - Good to Excellent Condition - 1978 Model with 324.2 Hours of usage!

B

ITEM COST (CURRENT)

\$ 8,455.⁰⁰

EQUIPMENT AGE

YEARS 6 MONTHS 2

REPAIR LIMIT

% ONE TIME 10% COST LIMIT \$ 845.³⁰

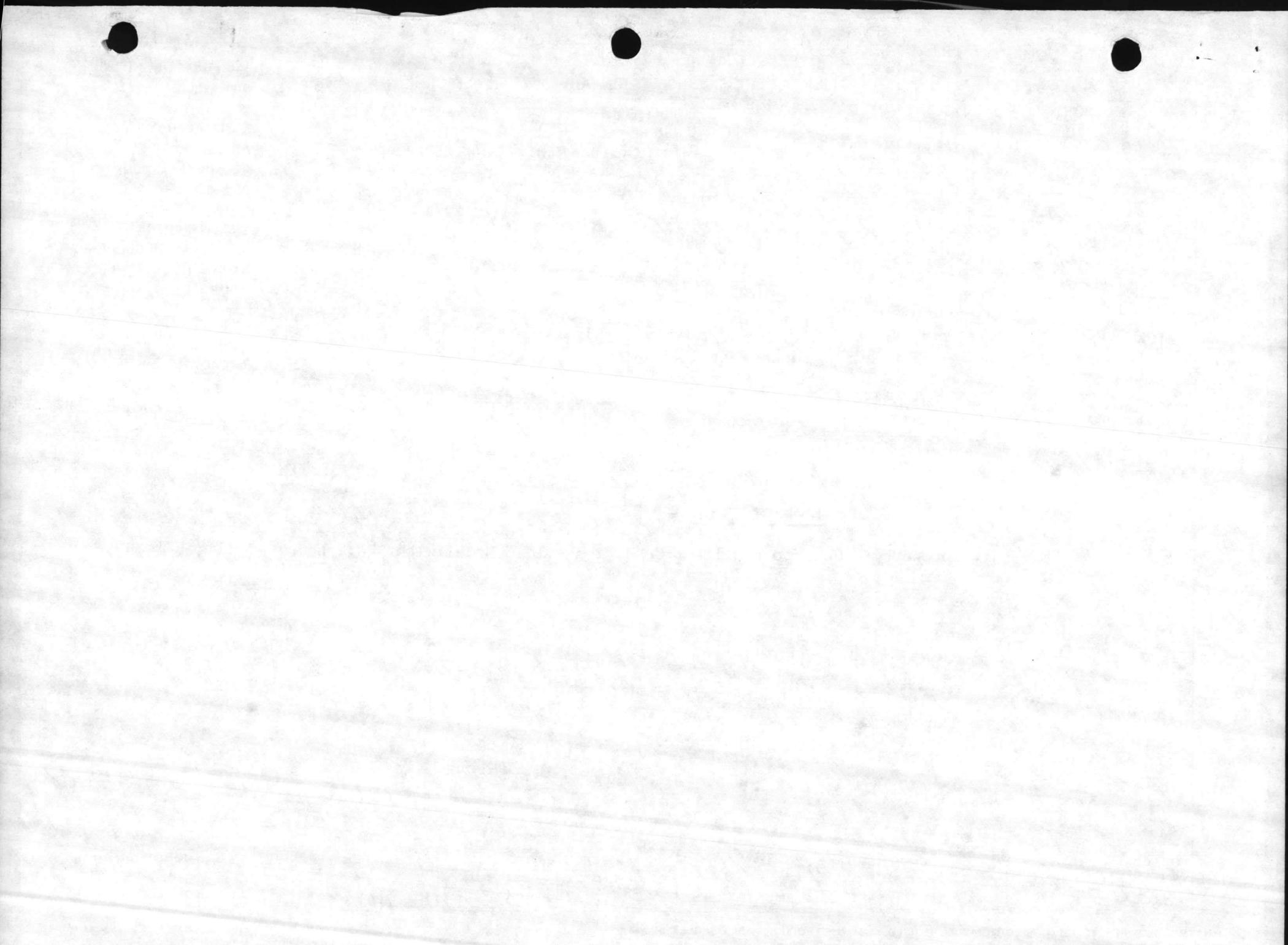
EST. COST THIS REPAIR

\$ - 0 -

CONDITION CODE

E-1

C



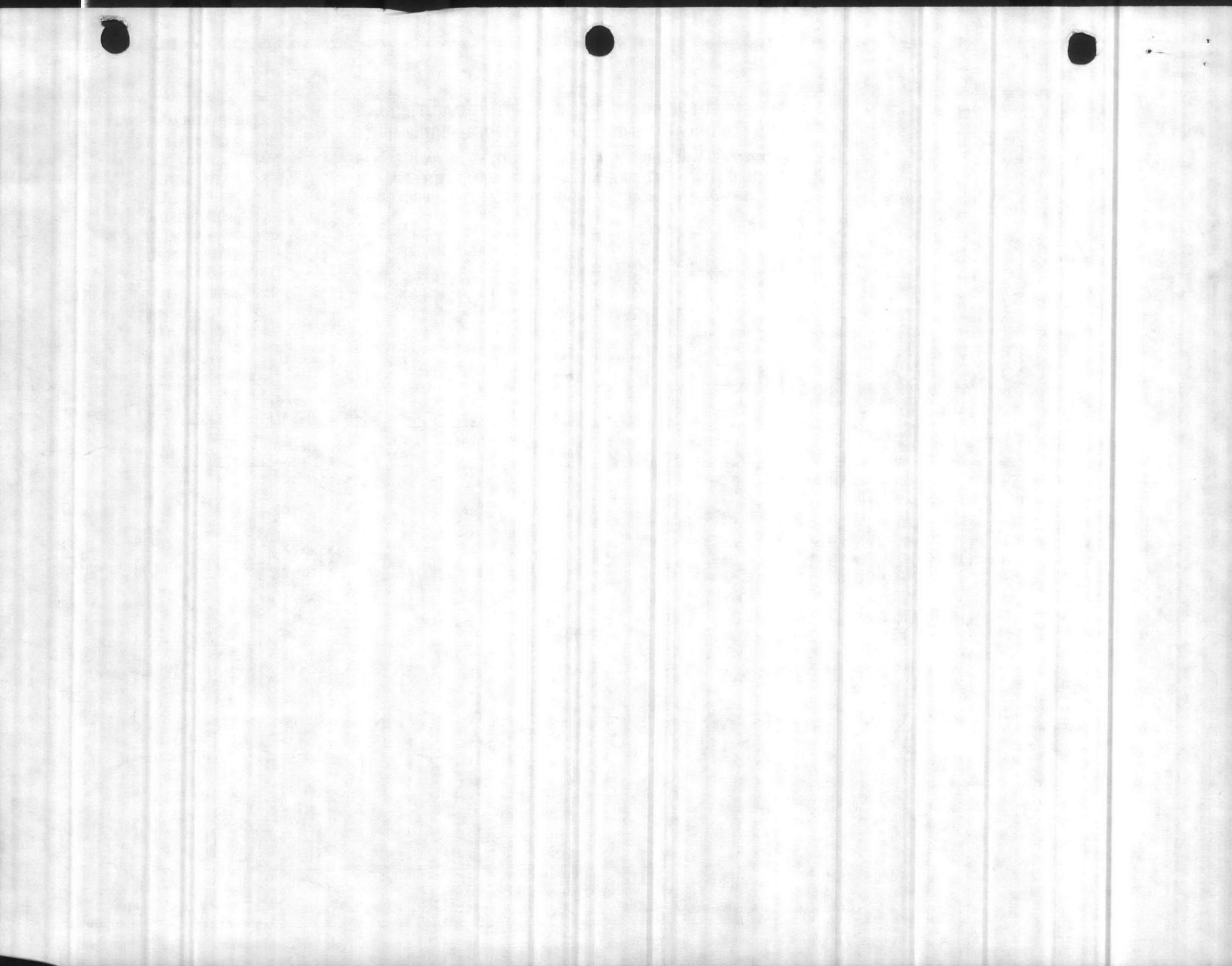
SERVICING SYMBOLS (SS) C - CLEAN T - TIGHTEN A - ADJUST L - LUBRICATE S - SERVICE		WORKSHEET FOR QUARTERLY PREVENTIVE MAINTENANCE AND TECHNICAL INSPECTION FOR ENGINEER EQUIPMENT (4730) APPLICABLE REFERENCES (SEE INSTRUCTIONS ON PAGE 6): a. MCO 4710.2 - (ENGINEER EQUIPMENT REPAIR CRITERIA) b. TM 4700-15/1 - (TACTICAL EQUIPMENT RECORD PROCEDURES)				LEGEND FOR MARKING (SS) NA - NOT APPLICABLE M - MISSING ✓ - SATISFACTORY X - ADJUSTMENT REQ. XX - REPAIR REQ. XXX - REPLACEMENT REQ. D - IMMEDIATE D/L U - UNSATISFACTORY MR - MODIFICATION REQUIRED O - <u>CIRCLE DEFECTS WHEN CORRECTED</u>	
NOMENCLATURE Rail Car		MAKE Fairmont		MODEL E			
ORGANIZATION HE		DATE		HOURS	MILES	REGISTRATION NO. 258901	
ENGINE MAKE/MODEL (IF APPLICABLE, LIST BOTH ENGINES)		ENGINE SERIAL NO. (IF APPLI., LIST BOTH ENGINES)		ATTACHMENTS			
1. Wavkesh ILK		1.		MAKE AND MODEL			
(USE ADDITIONAL FORM)		(USE ADDITIONAL FORM)		SERIAL NO.			
2.		2.		(X) INDICATE PURPOSE TECHNICAL INSPECTION (TI) LIMITED TECH. INSPECTION (LTI) QUARTERLY (Q-3 MO.) (H-250 HR.) OTHER (STATE) <i>Disposition</i>			
<input checked="" type="checkbox"/> EQUIPMENT RECORD FOLDER		<input checked="" type="checkbox"/> PUBLICATIONS AVAILABLE		<input checked="" type="checkbox"/> APPEARANCE		<input checked="" type="checkbox"/> OPERATOR'S DAILY P.M.	
				<input checked="" type="checkbox"/> FIRE EXTINGUISHER		<input checked="" type="checkbox"/> TOOLS AND EQUIPMENT	

REMARKS AND RECOMMENDATIONS/DISPOSITION INSTRUCTIONS:

1. LUBRICATION REQUIRED (INDICATE TYPE)

- D1-D4 OVERHAUL ENGINE
- D7 REPLACE RADIATOR
- D9 REPLACE WATER PUMP
- D17 REPLACE CARBURETOR
- D30 REPAIR GENERATOR

ITEM COST (CURRENT) 3,446. ⁰⁰	EQUIPMENT AGE YEARS <u>11</u> MONTHS <u>9</u>	REPAIR LIMIT		EST. COST THIS REPAIR 1,050. ⁸⁰	CONDITION CODE R-4
		% ONE TIME 20%	COST LIMIT 689. ²⁰		



DOC. IDENT. FROM STOCK NUMBER QUANTITY DOCUMENT NUMBER SUPPLEMENTARY ADDRESS FUND DISTRIBUTION PROJ. ECT. PR. ORTY. REQ'D DEL DATE ADVCE RI. UNIT PRICE DOLLARS CTS.

382500000000 EA0001 M93151 5198 5725 M93182 NA E 88455

FROM SHIP TO MARK FOR PROJECT TOTAL PRICE DOLLARS CTS.

PLANT ACCOUNT BRANCH COMMANDING OFFICER INVOICE CLASS III
 ACCOUNTING DIVISION, MGB MARINE CORPS AIR STATION
 A CAMP LEJEUNE, N. C. 28542 B YUMA, ARIZONA 85369-5000 C D E 88455

WAREHOUSE LOCATION TYPE OF CARGO UNIT PACK UNIT WEIGHT UNIT CUBE U F C N M F C FREIGHT RATE DOCUMENT DATE MAT. COND. QUANTITY

F G H I J K L M N O P Q R S

SUBSTITUTE DATA (ITEM ORIGINALLY REQUEST'D) FREIGHT CLASSIFICATION NOMENCLATURE

T U V

W X MARKER, LINE, PAK 212130

SHIPPERS RECEIVED BY AND DATE SHIPMENT INSPECTED BY WHICH

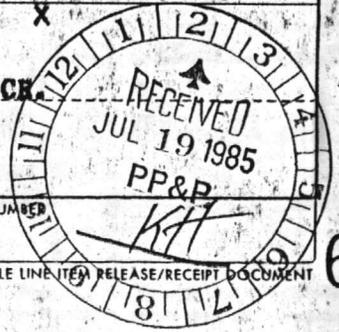
F. E. DECKER PLANT ACCOUNT OFFICER 2
 AUTH: CMC ltr 4500 LMR-5-545 IS of 3 JUL 1985 5

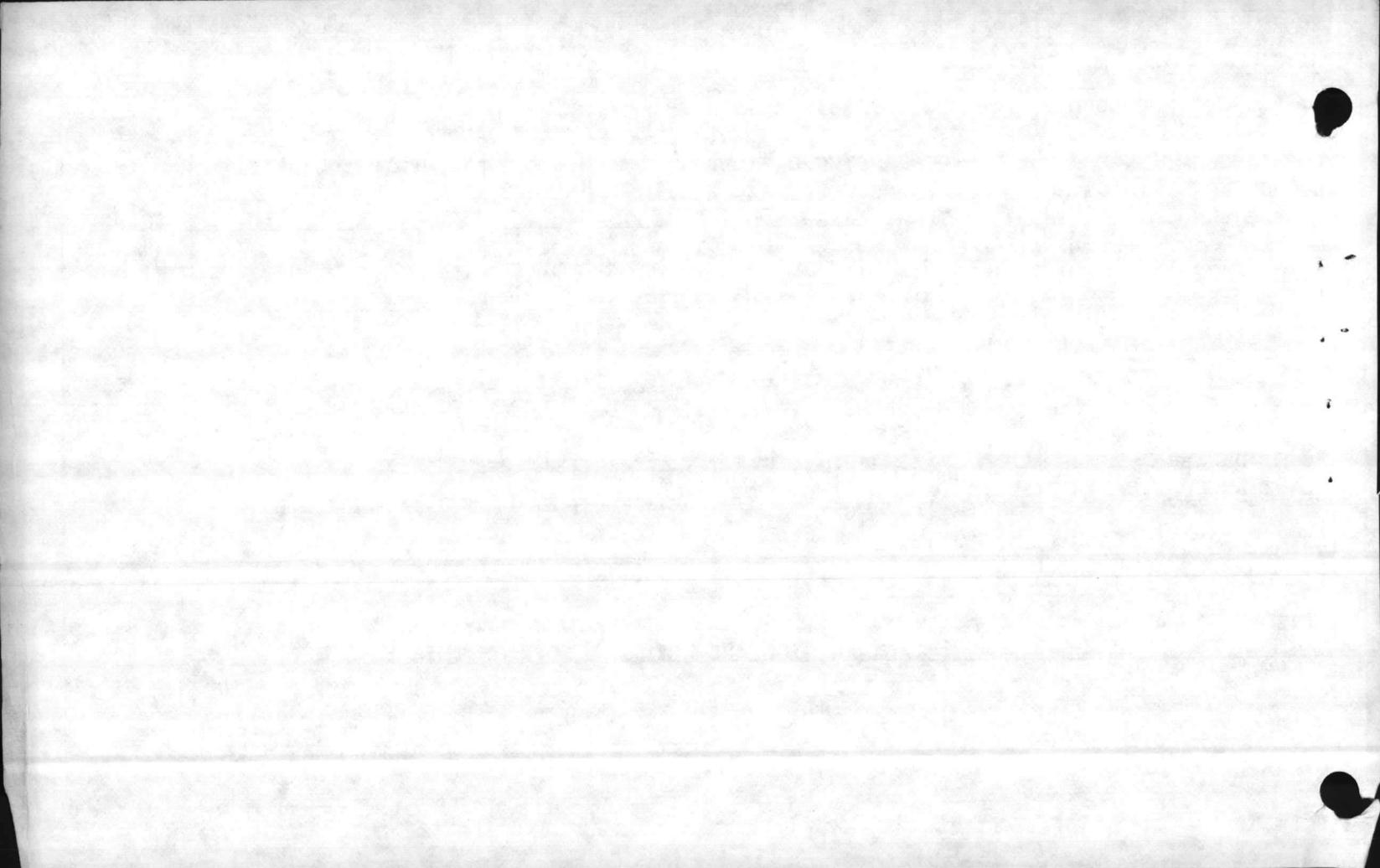
THE TRANSPORTATION CONTROL NUMBER (TCN) WHICH
 TCN: M93151 5198 5725 XX

REMARKS: LINE 13: \$8,455.

AA FIRST DESTINATION ADDRESS BB CC PLEASE SIGN AND RETURN A COPY OF THIS INVOICE.

11 12 FF GG 13 TRANSPORTATION CHARGEABLE TO 14 B/LADING, AWB, OR RECEIVER'S SIGNATURE (AND DATE) 15 RECEIVER'S DOCUMENT NUMBER





1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
STOCK NUMBER										QUANTITY										DOCUMENT NUMBER										SUPPLEMENTARY ADDRESS										FUND DISTRIBUTION PROJECT										UNIT PRICE																													
2230000000000										EA 0001 M93151 5198 5726										M93182 17JUL1985										NA										F										\$3429.																													

PLANT ACCOUNT BRANCH ACCOUNTING DIVISION, MCB CAMP LEJEUNE, N. C. 28542															SHIP TO DEMO, DEFENSE SUPPLY OFFICE MCB, CAMP LEJEUNE, N. C. 28542															MARK FOR PROJECT INVOICE CLASS III															TOTAL PRICE DOLLARS CTS. \$3429.									
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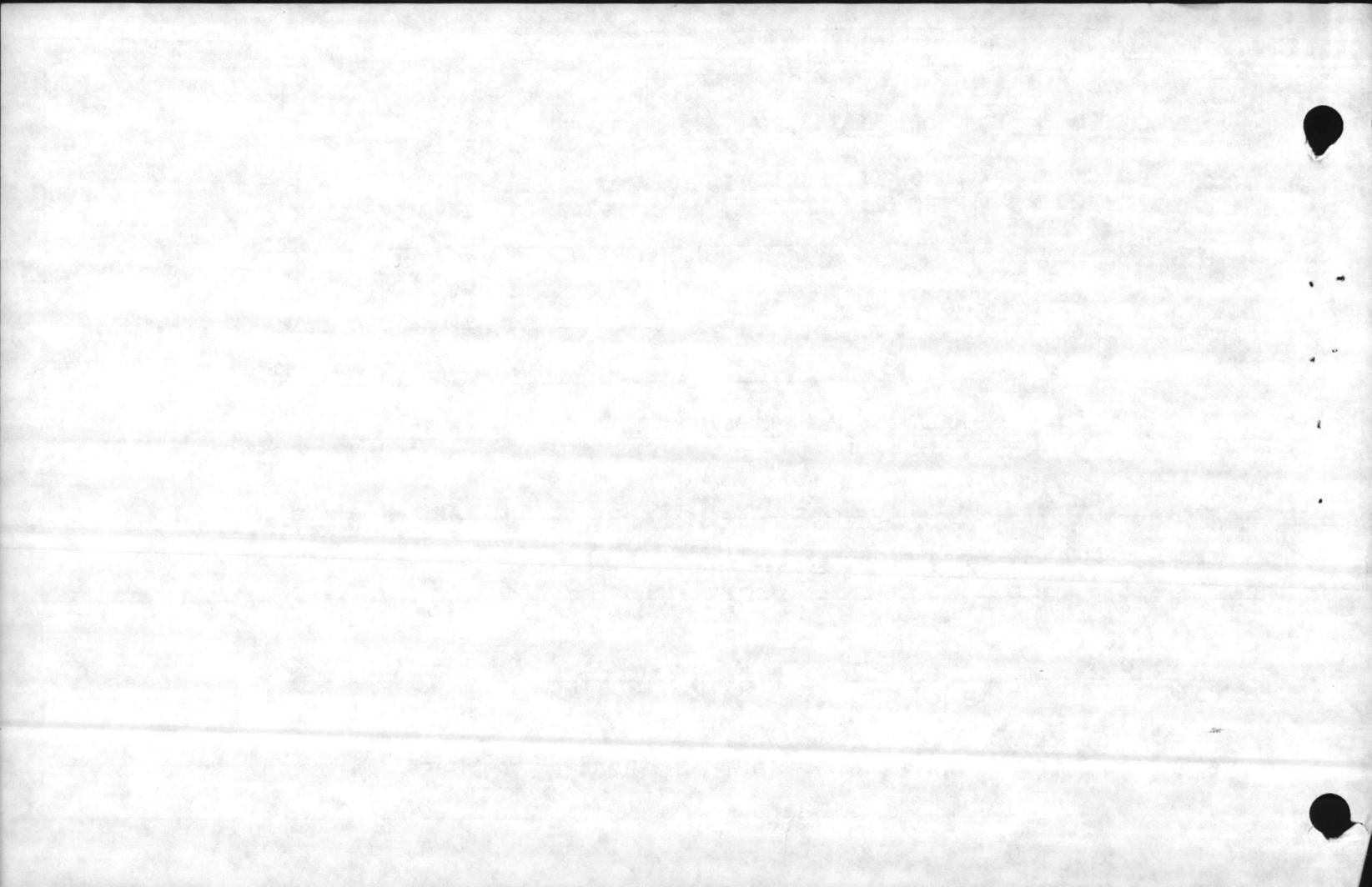
WAREHOUSE LOCATION										TYPE OF CARGO					UNIT PACK					UNIT WEIGHT					UNIT CUBE					UFC					NMF C					FREIGHT RATE					DOCUMENT DATE					MAT. COND.					QUANTITY														
G										H					I					J					K					L					M					N					O					P					Q					R					S				

FREIGHT CLASSIFICATION NOMENCLATURE															ITEM NOMENCLATURE														
U															V														
x CAR, RAILWAY, PA# 208570 USMC# 258901 SER# 237834																													

SELECTED BY AND DATE F. L. DECKER PLANT ACCOUNT OFFICER					TYPE OF CONTAINER(S)					TOTAL WEIGHT					RECEIVED BY AND DATE	INSPECTED BY AND DATE				
PACKED BY AND DATE AUTH: CMC ltr 450 LME-5-545 of 5 Jul 1985					NO. OF CONTAINER(S)					TOTAL CUBE						WAREHOUSED BY AND DATE				
5					6					7					10					

LINE 13: \$3,429.

FIRST DESTINATION ADDRESS										DATE SHIPPED										RECEIVER'S SIGNATURE (AND DATE)										RECEIVER'S DOCUMENT NUMBER									
12										FF										GG																			



5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80

STOCK NUMBER: 242000000000
 QUANTITY: EA 00001
 DOCUMENT NUMBER: M93151 5198 5727 M93182
 SUPPLEMENTARY ADDRESS: 17 JUL 1985
 UNIT PRICE: \$5.596

FROM: DRMO, DEFENSE SUPPLY OFFICE
 SHIP TO: MCB, CAMP LEJEUNE, N. C. 28542
 MARK FOR: PROJECT
 INVOICE CLASS III
 TOTAL PRICE: \$5.596

ACCOUNT BRANCH: DRMO, DEFENSE SUPPLY OFFICE
 DIVISION: MCB, CAMP LEJEUNE, N. C. 28542
 FREIGHT RATE: S /

ITEM DATA (ITEM ORIGINALLY REQUESTED): FREIGHT CLASSIFICATION NOMENCLATURE

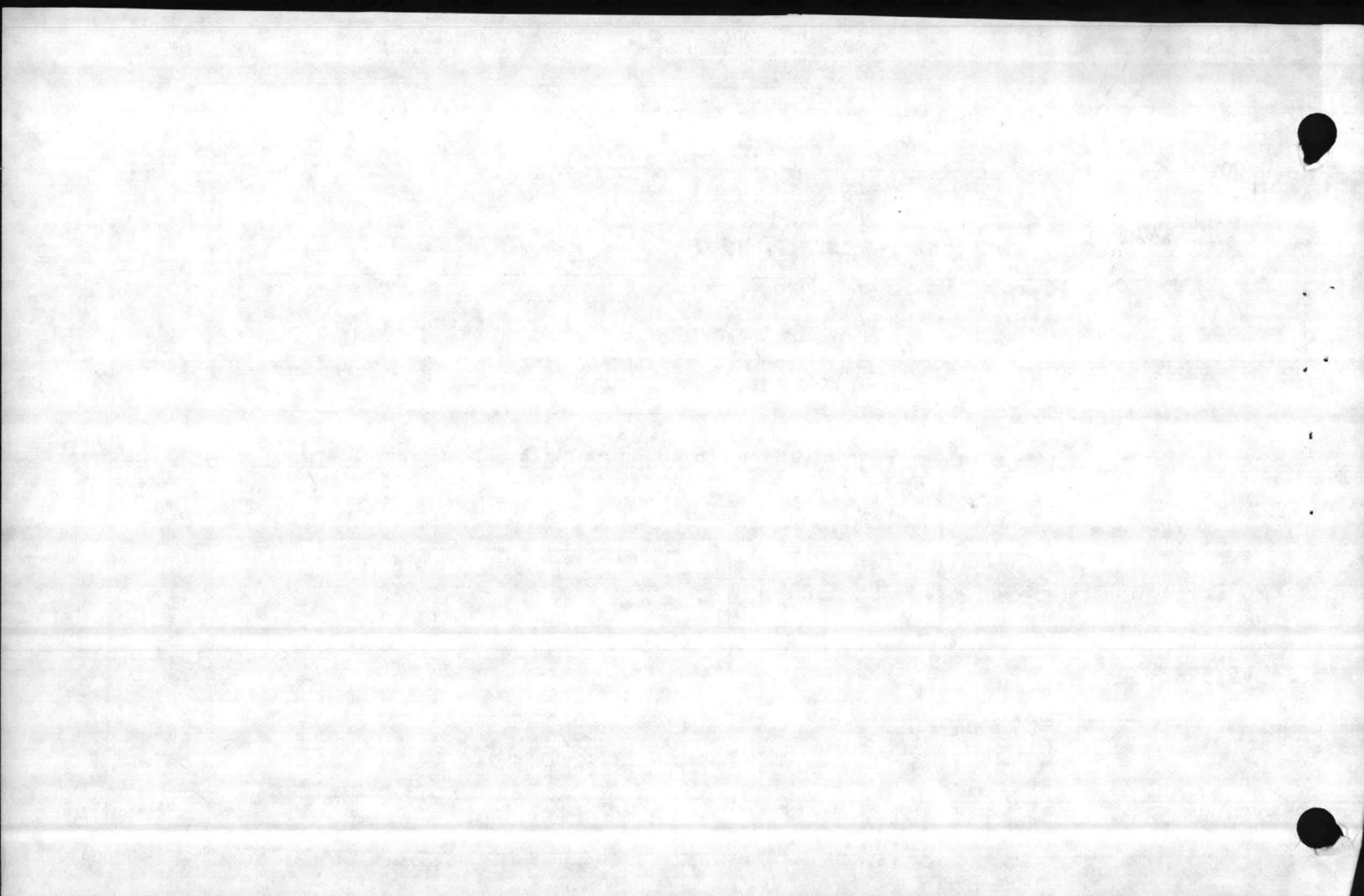
ITEM NOMENCLATURE: X TRACTOR, WHEELED, PA# 211134 USMC# 265586 SER# 256788T

RECEIVED BY AND DATE E. DECKER PLANT ACCOUNT OFFICER	TYPE OF CONTAINER(S) 2	TOTAL WEIGHT 3	RECEIVED BY AND DATE 7	INSPECTED BY AND DATE 5205
NO. OF CONTAINER(S) 5	TOTAL CUBE 6	WAREHOUSED BY AND DATE 9	WAREHOUSE LOCATION 10	

LINE: 13: \$5.596.

STATION ADDRESS: CC
 DATE SHIPPED: DD
 ACCOUNTABLE: DRMO-LEJEUNE

PORTION CHARGEABLE TO: 14. B/LADING, AWB, OR RECEIVER'S SIGNATURE (AND DATE)
 15. RECEIVER'S DOCUMENT NUMBER: DRMO-LEJEUNE



PACKAGING AND PRESERVATION WORK REQUEST

MCBCL 4030 (REV 3 - 70)

TO: PRESERVATION, PACKAGING AND PACKING BRANCH, MOWASP DIV., BMBATBN, MCB, CLNC

FROM (UNIT) BASE MAINTENANCE DIV, MCB, CLNC M93182 PERSON FAMILIAR WITH WORK REQUESTED MR BULLOCK	DATE 19 July 1985	UNIT PRIORITY DESIGNATOR 14
	PHONE 5300	BLDG NO. 1202

FOLLOWING WORK IS REQUESTED

That this item (MARKER LINE) be crated for shipment.

TYPE WORK REQUESTED (X)			
(*)PACKAGE AND PRESERVE <input type="checkbox"/>	LEVEL <input type="checkbox"/> A <input type="checkbox"/> B <input type="checkbox"/> C	(*)PACK <input type="checkbox"/>	LEVEL <input type="checkbox"/> A <input type="checkbox"/> B <input type="checkbox"/> C
CONSTRUCT	BOXES <input type="checkbox"/> CRATES <input checked="" type="checkbox"/>	PAINT AND MARK <input type="checkbox"/>	TACTICAL MARK <input type="checkbox"/> YES <input type="checkbox"/> NO

DETAILS (LIST INSIDE DIMENSIONS IF CONSTRUCTION IS DESIRED; COLOR OF PAINT, PATTERN AND NUMBER OF TACTICAL MARK, ANY SPECIAL INSTRUCTIONS)

DEAD LINE DELIVERY DATE	WR NO. M93151 3198 5725 XXX	SIGNATURE <i>David K B. Bullock</i>
-------------------------	--------------------------------	--

Spaces On and Below This Line For P&P Use Only	JON CHARGEABLE	P&P CONTROL NO.
--	----------------	-----------------

WORK MEASUREMENT INFO PROJ 12				WORK MEASUREMENT INFO PROJ 11 & 94 TOTALS (LESS PROJ 12)			
NO. OF ITEMS	TONS	NO. OF PKGS		CUBE	WEIGHT	VEHICLES	BOXES BUILT



IF SPACES MARKED WITH AN ASTERISK (*) ARE FILLED IN, COMPLETE REVERSE SIDE

LINE ITEMS	NOMENCLATURE	FSN	QUANTITY	UNIT OF ISSUE	NO. PER INTERMEDIATE PACKAGE	NO. OF ITEMS PER PACK	ITEMS PER MULTIPLE PACK NO. OF PACK
1.							
2.							
3.							
4.							
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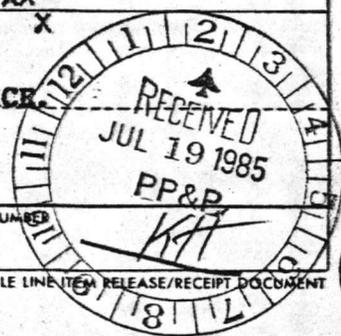
DATE RECORDED BY P&P BRANCH

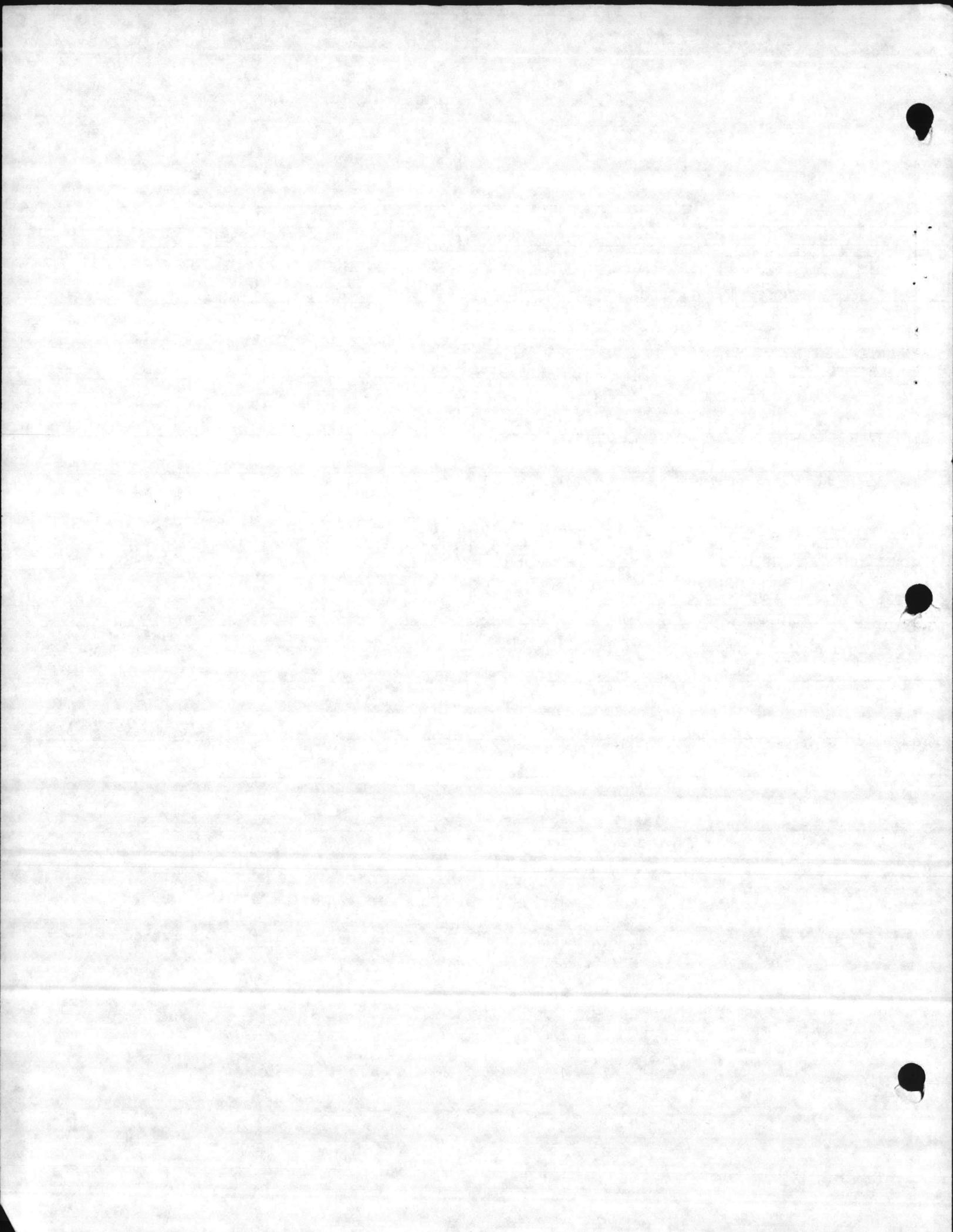
PICKED UP BY

DATE COMPLETED BY P&P BRANCH

DATE

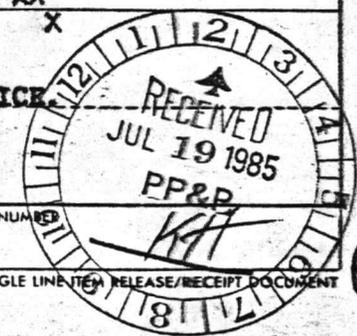
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PLANT ACCOUNT BRANCH ACCOUNTING DIVISION, MCB A CAMP LEJEUNE, R. C. 28542	COMMANDING OFFICER MARINE CORPS AIR STATION B YUMA, ARIZONA 85369-5000		INVOICE CLASS III			E \$8455.																																																																									
WAREHOUSE LOCATION	TYPE OF CARGO	UNIT PACK	UNIT WEIGHT	UNIT CUBE	U F C	N M F C	FREIGHT RATE	DOCUMENT DATE	MAT. COND.	QUANTITY																																																																					
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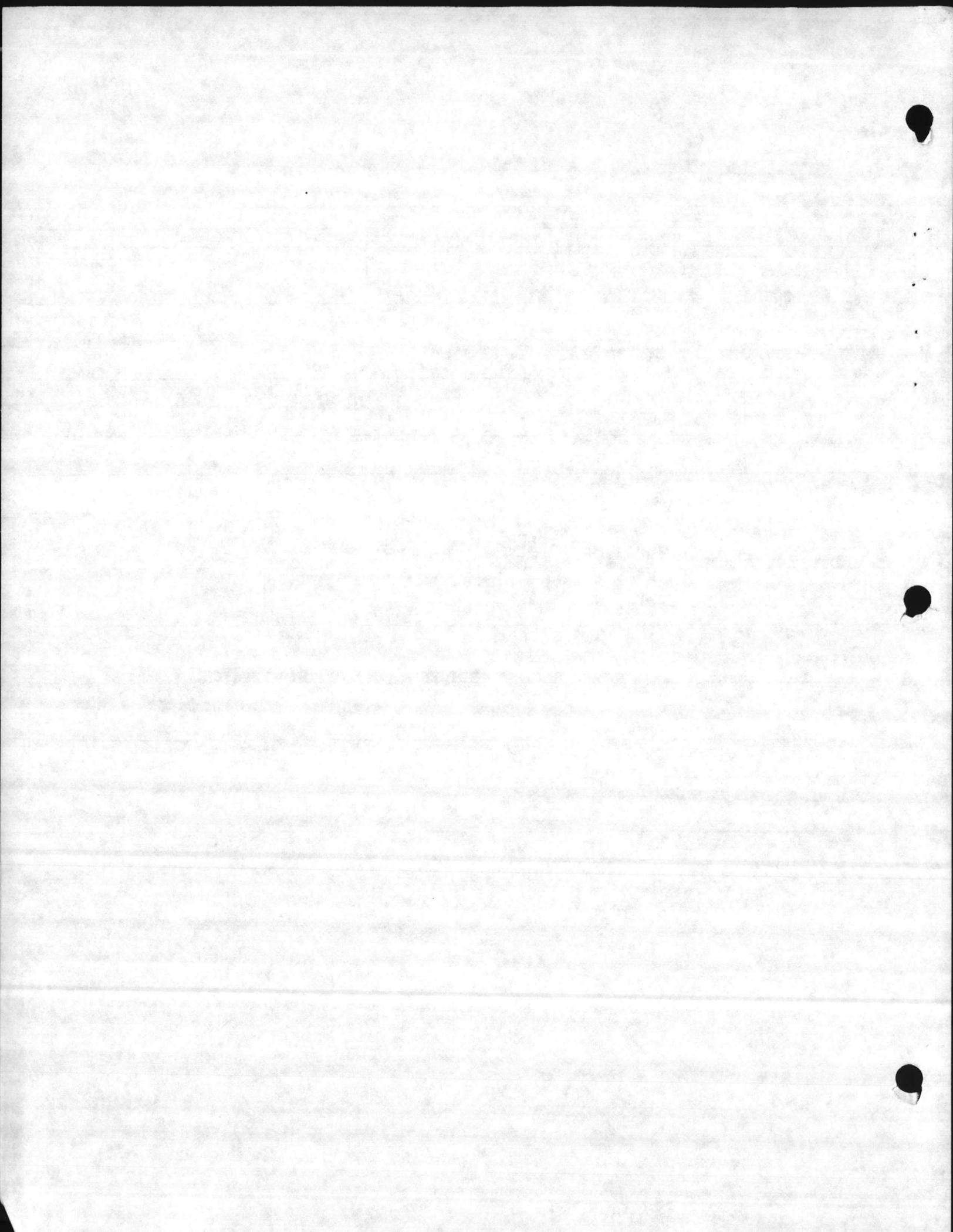


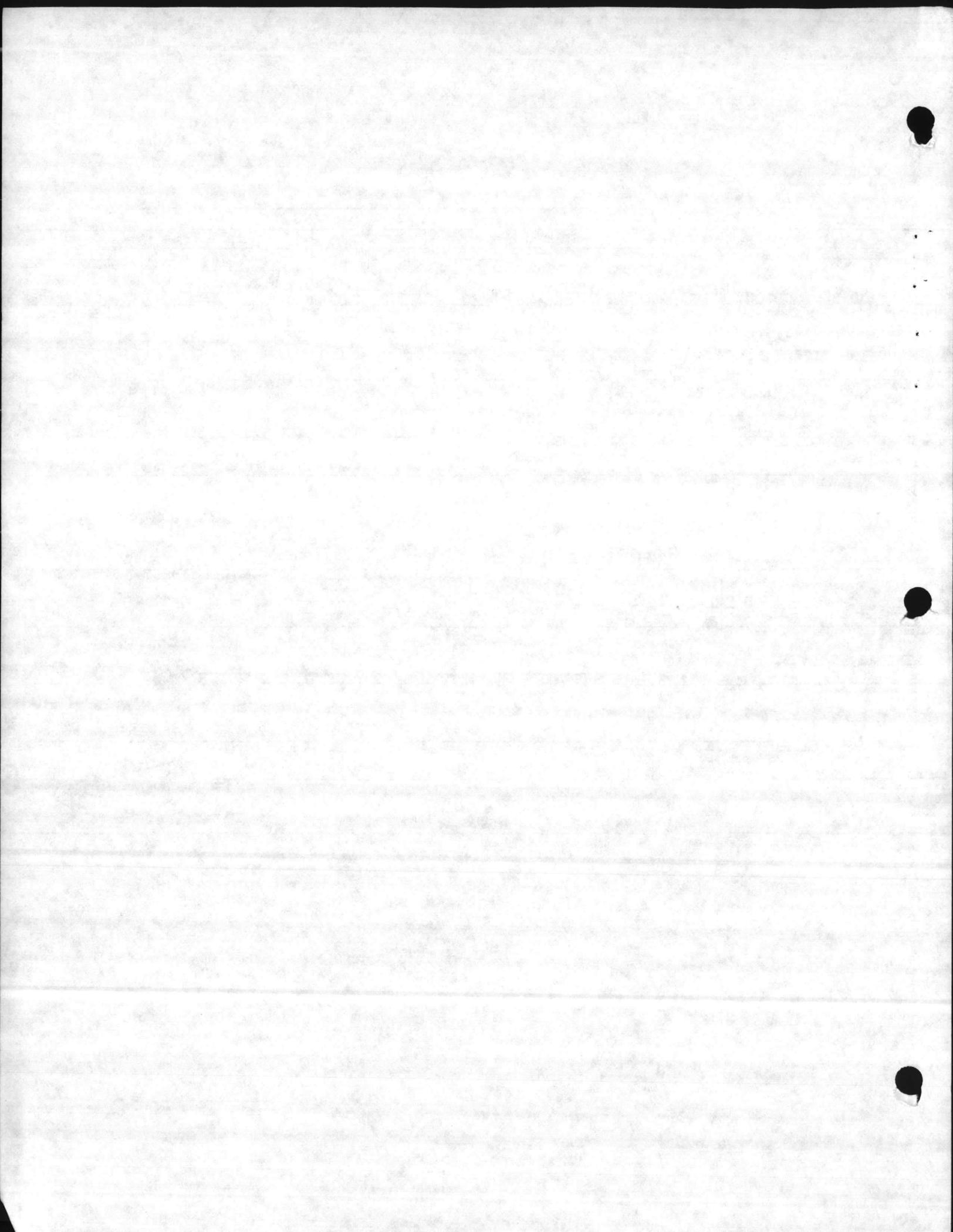


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DISK RECORD 207611
 FURTHER REFERENCE TO THIS SHIPMENT
 THE TRANSPORTATION CONTROL NUMBER (TCN) WHICH
 TCN: M93151 5198 5725 XX







1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
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382500000000 EA00001 M93151 5198 5725 M93182 NA B \$8455

SHIPPED FROM PLANT ACCOUNT BRANCH ACCOUNTING DIVISION, MCB CAMP LEJEUNE, N. C. 28542	SHIP TO COMMANDING OFFICER MARINE CORPS AIR STATION YUMA, ARIZONA 85369-5000	MARK FOR	PROJECT INVOICE CLASS III	TOTAL PRICE DOLLARS CTS. \$8455.
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WAREHOUSE LOCATION	TYPE OF CARGO	UNIT PACK	UNIT WEIGHT	UNIT CUBE	UFC	N M F C	FREIGHT RATE	DOCUMENT DATE	MAT. COND.	QUANTITY
F	G	H	I	J	K	L	M	N	O	P

SUBSTITUTE DATA (ITEM ORIGINALLY REQUEST'D) FREIGHT CLASSIFICATION NOMENCLATURE

T U V

W X **MARKER, LINE, PA# 212138** RECEIVED RECORD 507611. SERIAL QUOTE

SELECTED BY AND DATE F. E. DECKER	TYPE OF CONTAINER(S)	TOTAL WEIGHT	RECEIVED BY AND DATE	INSPECTED BY
PACKED BY AND DATE of 5 JUL 1985	NO. OF CONTAINERS	TOTAL WEIGHT	WAREHOUSED BY AND DATE	WAREHOUSE LOCATION

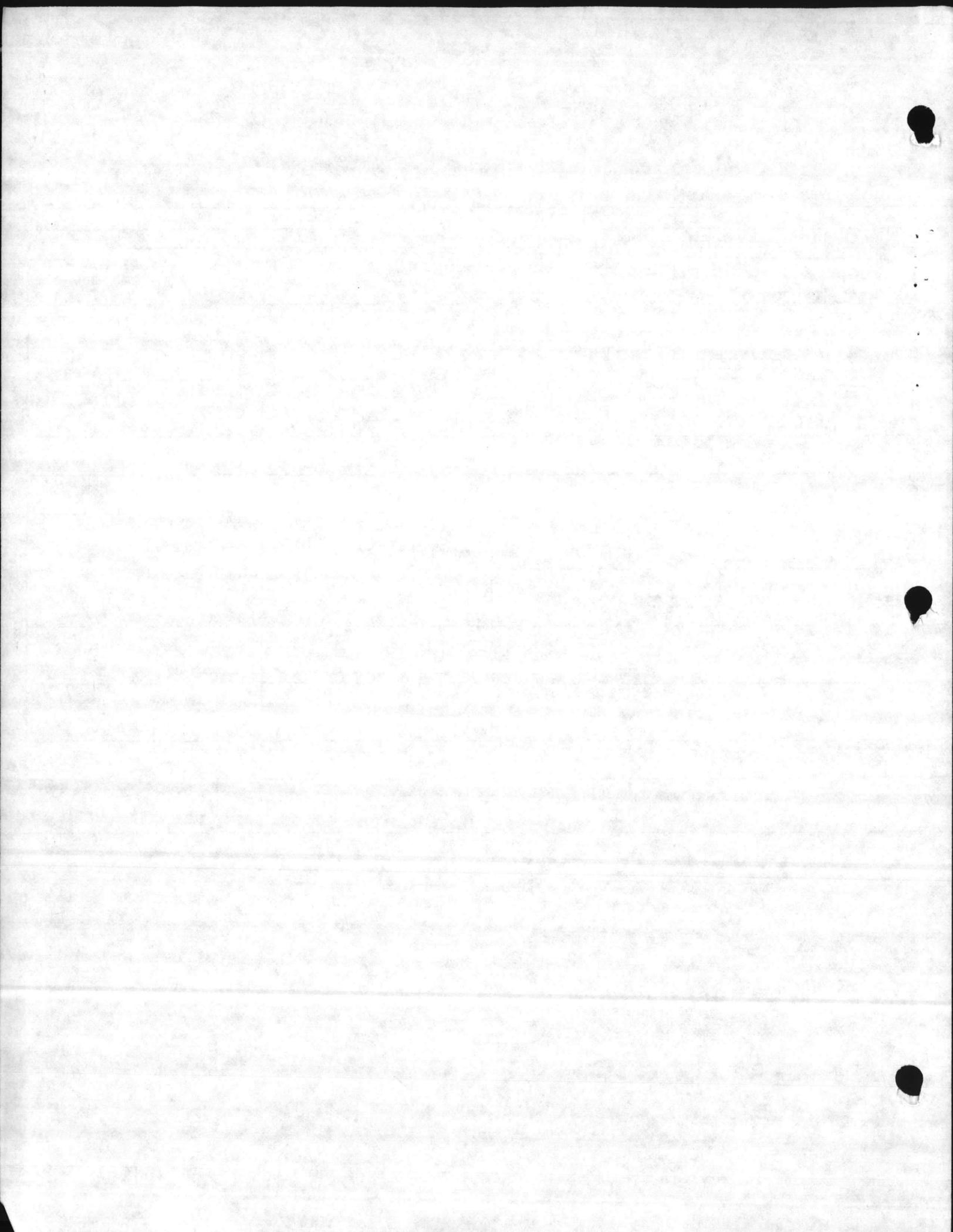
**FURTHER REFERENCE TO THIS SHIPMENT
THE TRANSPORTATION CONTROL NUMBER (TCN) WHICH
TCN: M93151 5198 5725 XX**

REMARKS:
LINE 13: \$8,455.

AA BB **PLEASE SIGN AND RETURN A COPY OF THIS INVOICE**

FIRST DESTINATION ADDRESS	DATE SHIPPED	FF	GG
13 TRANSPORTATION CHARGEABLE TO	14 B/LADING, AWB, OR RECEIVER'S SIGNATURE (AND DATE)	15 RECEIVER'S DOCUMENT NUMBER	







DEPARTMENT OF THE NAVY
HEADQUARTERS UNITED STATES MARINE CORPS
WASHINGTON, D.C. 20380

IN REPLY REFER TO

4500

LME-5-545

5 JUL 1985

From: Commandant of the Marine Corps
To: Commanding General, Marine Corps Base, Camp Lejeune, North Carolina 28542-5000

Subj: DISPOSITION INSTRUCTIONS FOR GARRISON MOBILE EQUIPMENT (GME)

Ref: (a) Your ltr 4400 MAIN of 23 May 85
(b) MCO 11240.75A
(c) MCO 11260.3C
(d) MCO 4440.27C

1. Reference (a) requested disposition instructions for GME. Equipment numbered 258901, and 265586 meet the replacement criteria of references (b) and (c).
2. Deliver the equipment to the nearest Defense Property Disposal Office. Transfer equipment numbered 267611 to Commanding Officer, Marine Corps Air Station, Yuma, Arizona 85369-5000.
3. Please report disposal promptly in accordance with reference (d). The GME file has been updated with the new location of the equipment.

R. LABAS
By direction

5031-0006
80-0002

4400
MAIN
28 MAY 1985

From: Commanding General, Marine Corps Base, Camp Lejeune
To: Commandant of the Marine Corps (LME-5)
Subj: REQUEST FOR DISPOSITION OF GARRISON MOBILE (ENGINEER)
EQUIPMENT

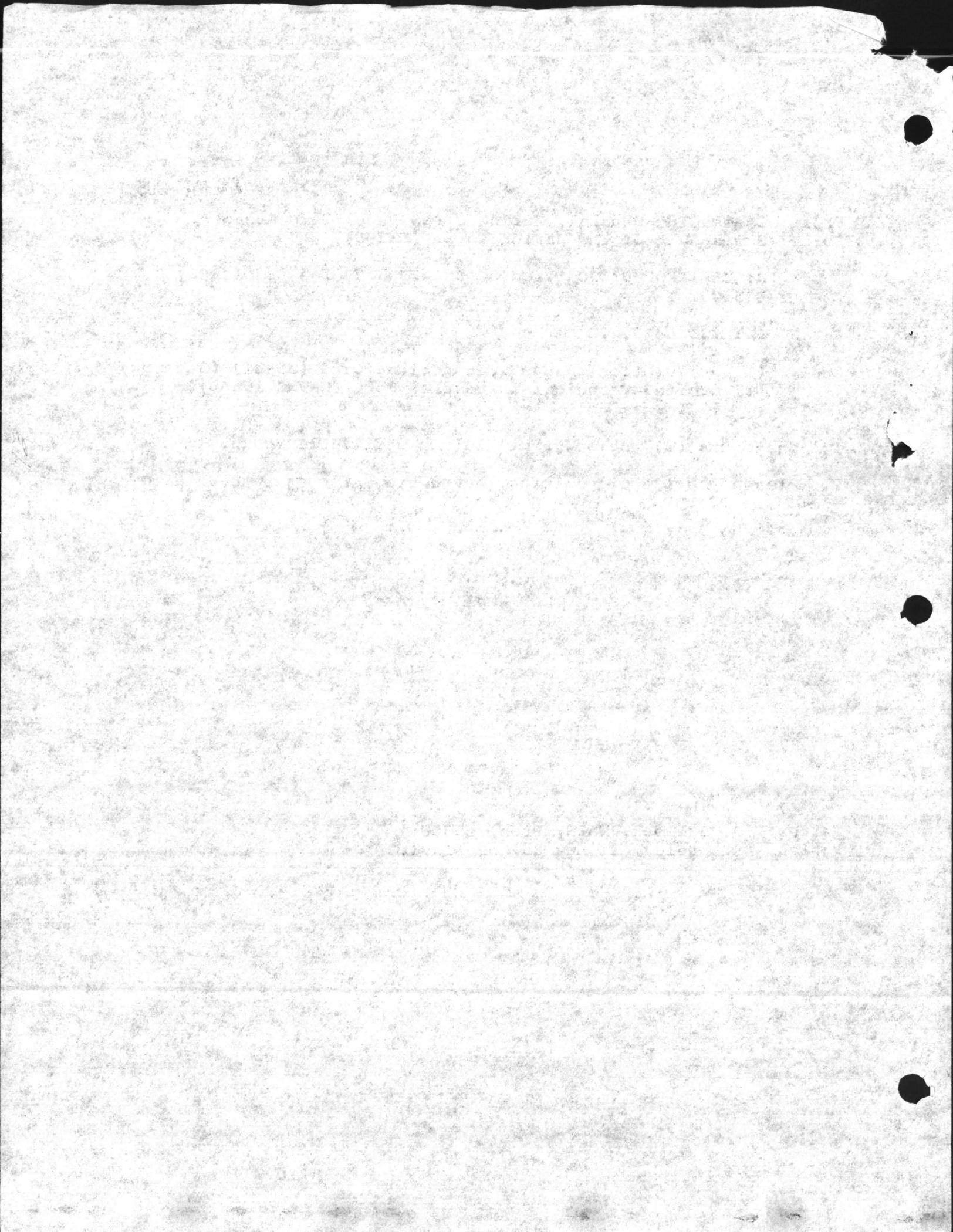
Ref: (a) MCO 4440.27C

Encl: (1) Utilization Change Transactions Card (TC-21) (3 cards)
(2) Limited Technical Inspection Form (NAVMC 10560)
(3 forms)

1. Enclosure (1) notes changes in the utilization code.
2. Please provide disposition instructions for equipment in enclosure (2).

H. L. LUTTRELL
By direction

Writer: D. Bullock, MAIN, Prop, x5300
Typist: R. Mosley, 21 May 85, WP #1391.2



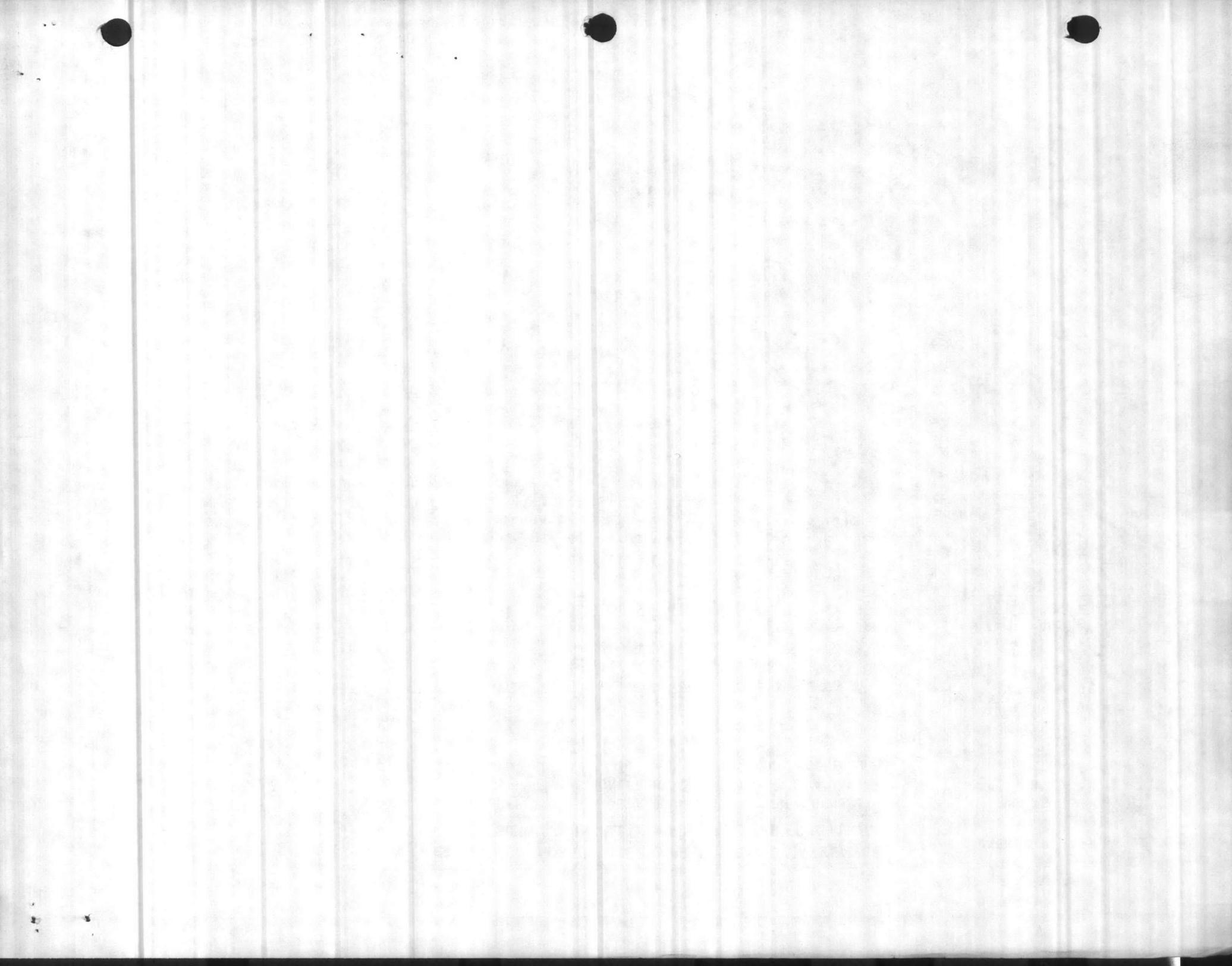
SERVICING SYMBOLS (SS) C - CLEAN T - TIGHTEN A - ADJUST L - LUBRICATE S - SERVICE		WORKSHEET FOR QUARTERLY PREVENTIVE MAINTENANCE AND TECHNICAL INSPECTION FOR ENGINEER EQUIPMENT (4730)				LEGEND FOR MARKING (SS) NA - NOT APPLICABLE M - MISSING ✓ - SATISFACTORY X - ADJUSTMENT REQ. XX - REPAIR REQ. XXX - REPLACEMENT REQ. D - IMMEDIATE D/L U - UNSATISFACTORY MR - MODIFICATION REQUIRED O - <u>CIRCLE DEFECTS WHEN CORRECTED</u>	
NOMENCLATURE Rail Car		MAKE Fairmont		MODEL E			
ORGANIZATION HE		DATE	HOURS	MILES	REGISTRATION NO. 258901		
ENGINE MAKE/MODEL (IF APPLICABLE, LIST BOTH ENGINES)		ENGINE SERIAL NO. (IF APPLI., LIST BOTH ENGINES)		ATTACHMENTS			
1. Wavkesh ILK		1.		MAKE AND MODEL		(X) INDICATE PURPOSE	
(USE ADDITIONAL FORM)		(USE ADDITIONAL FORM)		SERIAL NO.		TECHNICAL INSPECTION (TI)	
2.		2.				LIMITED TECH. INSPECTION (LTI)	
						QUARTERLY (Q-3 MO.) (H-250 HR.)	
						OTHER (STATE) Disposition	
<input checked="" type="checkbox"/> EQUIPMENT RECORD FOLDER		<input type="checkbox"/> PUBLICATIONS AVAILABLE		<input checked="" type="checkbox"/> APPEARANCE		<input checked="" type="checkbox"/> OPERATOR'S DAILY P.M.	
				<input checked="" type="checkbox"/> FIRE EXTINGUISHER		<input checked="" type="checkbox"/> TOOLS AND EQUIPMENT	

REMARKS AND RECOMMENDATIONS/DISPOSITION INSTRUCTIONS:

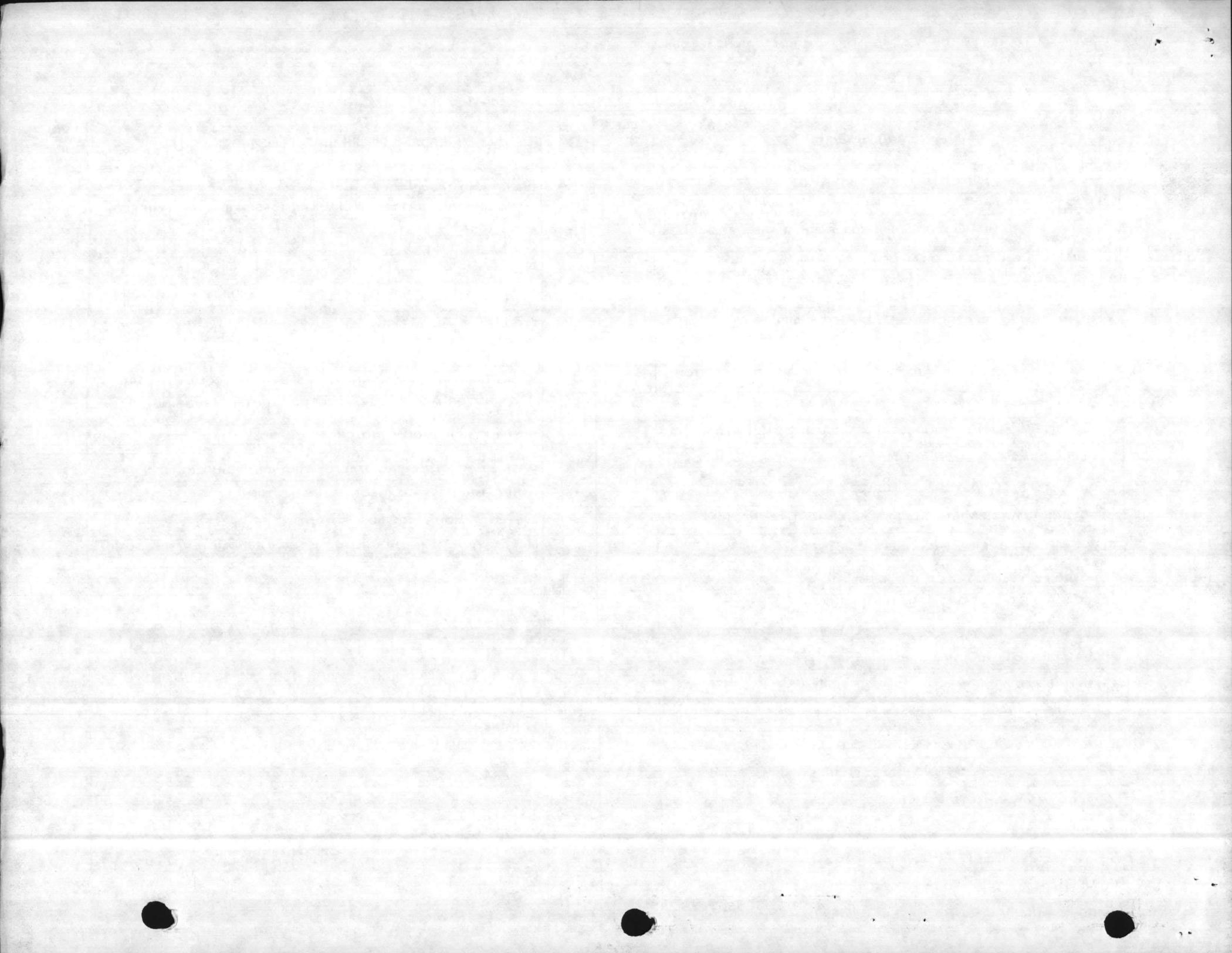
1. LUBRICATION REQUIRED (INDICATE TYPE)

- D1-D4 OVERHAUL ENGINE
- D7 REPLACE RADIATOR
- D9 REPLACE WATER PUMP
- D17 REPLACE CARBURETOR
- D30 REPAIR GENERATOR

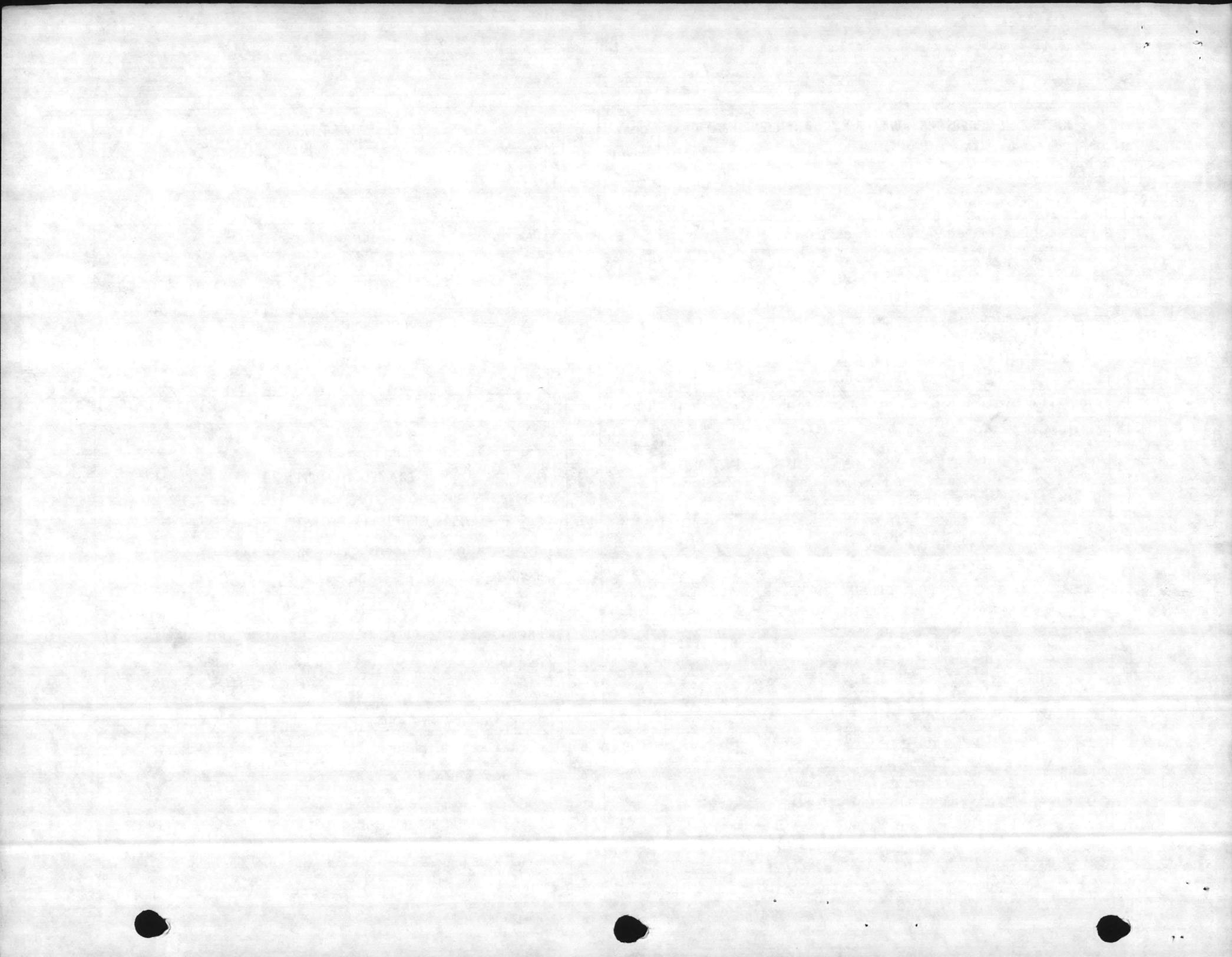
ITEM COST (CURRENT) \$3,446.⁰⁰	EQUIPMENT AGE YEARS 11 MONTHS 9	REPAIR LIMIT		EST. COST THIS REPAIR \$1,050.⁸⁰	CONDITION CODE R-4
		% ONE TIME 20%	COST LIMIT 689.²⁰		



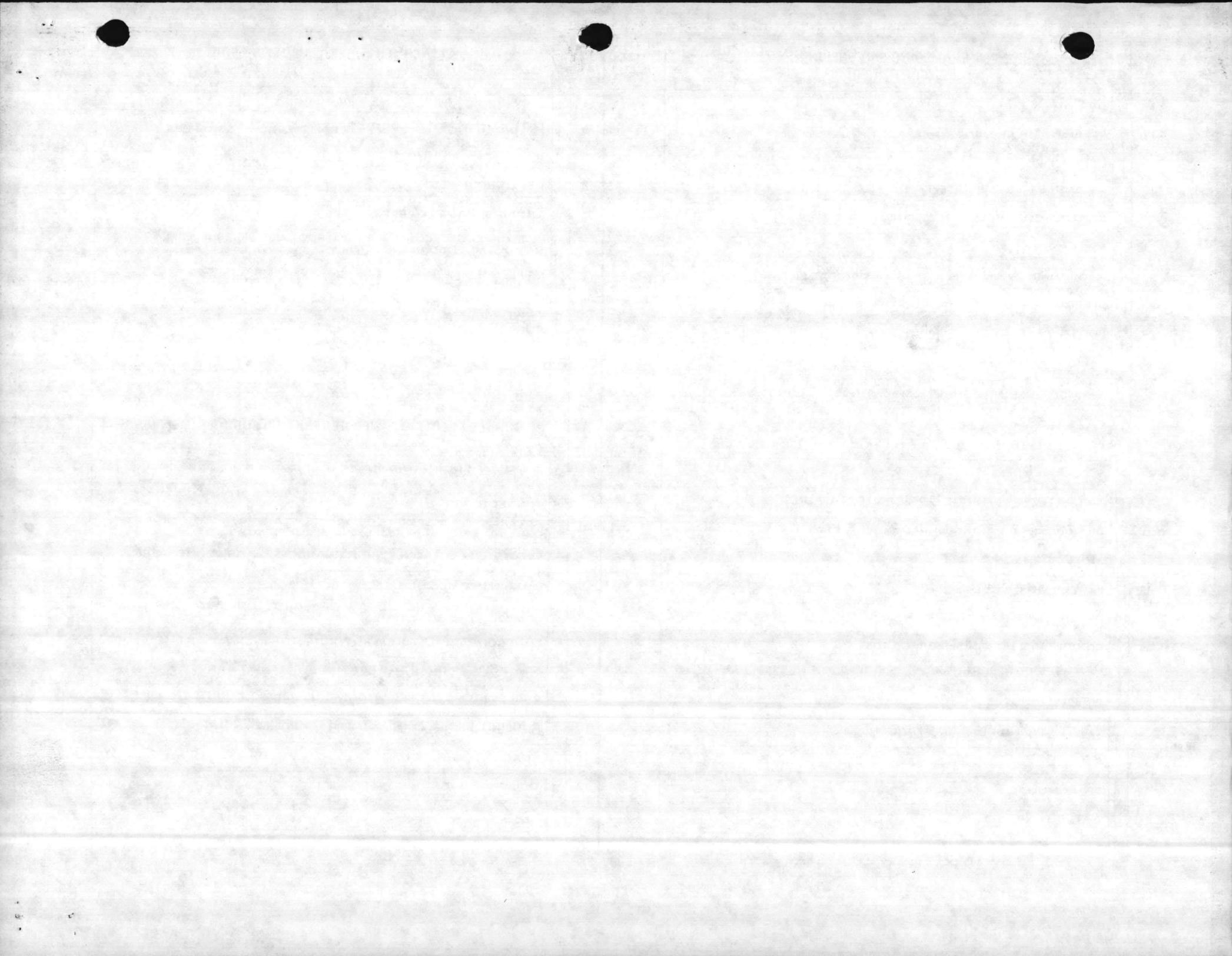
D S		ENGINE AND POWER UNIT	EST. COST OF REPAIR	D S		ENGINE AND POWER UNIT (ELECTRICAL SYSTEM)	EST. COST OF REPAIR																
1	XX	CYLINDER HEAD (GASKET, LEAKS, CRACKS)		27	✓	SPARK PLUGS (CRACKS, DISCOLORATION, FOULING) CLEAN AND GAP AS NECESSARY																	
2	XX	EXHAUST SYS. (MANIFOLD, MUFFL., CONNECTIONS, PIPE), EXHAUST BACK PRESSURE ___PSI(Hg). SMOKE ANALYSIS (BLACK, BLUE, WHITE)		28	✓	BATTERY (CASE, BATTERY TERMINALS) SPECIFIC GRAVITY (RECORD)																	
3	XX	VALVE MECHANISM (COVERS, SPRINGS, ROCKER ARMS, PUSH RODS) CLEARANCE		29	✓	BATTERY (BOX, HOLD DOWNS, CABLES, CONNECTIONS)																	
4	XX	COMPRESSION TEST (TI OR MALFUNCTION ONLY)		30	XX	BATTERY CHARGING GENERATOR/ALTERNATOR (MOUNTING, CONNECTIONS, BRUSHES COMMUTATOR). OUTPUT ___AMP @ ___RPM																	
		<table border="1"> <tr> <td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td> </tr> <tr> <td>8</td><td>7</td><td>6</td><td>5</td><td>4</td><td>3</td><td>2</td><td>1</td> </tr> </table>	1	2	3	4	5	6	7	8	8	7	6	5	4	3	2	1		31	✓	BATTERY SLAVE RECEPTACLE	
1	2	3	4	5	6	7	8																
8	7	6	5	4	3	2	1																
5	✓	CRANKCASE (LEAKS, OIL LEVEL). BREATHER (CLEAN)		32	✓	VOLTAGE REGULATOR - SEAL (CONNECTIONS, GROUND, OPERATION)																	
6	✓	OIL FILTERS/COOLERS (LEAKS, CLEAN)		33	✓	STARTER (MOUNTING, CONNECTIONS, BRUSHES, COMMUTATOR)																	
7	XX	RADIATOR (CORE, SHUTTERS, HOSES, CAP) (LEAKS, RESTRICTION, DAMAGE)		34	✓	DISTRIBUTOR/MAGNETO (CAP, ROTOR, POINTS) (MOUNTING, CONNECTIONS)																	
8	X	ANTI FREEZE (SPECIFIC GRAVITY) PROTECTED TO _____°F.		35	✓	IGNITION COIL (MOUNTING, CRACKS, CABLE)																	
9	XX	WATER PUMP, FAN, SHROUD (LEAKS, ALIGNMENT, MOUNTING)		36	✓	LIGHTS (CONNECTIONS, MOUNTING) DASH, BLACKOUT, HEAD, TAIL, CLEARANCE, WORK LIGHTS																	
10	✓	ACCESSORY DRIVE BELTS AND PULLEYS (CRACKS, ROT, ALINEMENT)		37	✓	WIRING HARNESS (CONNECTION, INSULATION)																	
11	✓	OIL PUMP PRESSURE/TEMPERATURE ___PSI. ___°F.		38	✓	SWITCHES (MOUNTING, CONNECTIONS)																	
12	✓	GOVERNOR AND LINKAGE (LEAKS, ALIGNMENT, OPERATION)		39	✓	METERS (VOLT, AMP, HOUR, ODOMETER, TACHOMETER, SPEEDOMETER) (MOUNTING, CONNECTIONS)																	
13	MA	OVERSPEED GOVERNOR (CONNECTIONS, OPERATION)		40																			
14	✓	AIR BOX, AIR BOX DRAINS (RESTRICTION, GASKETS) AIR BOX PRESSURE ___PSI (Hg)		41																			
15	✓	BLOWER (LEAKS, SEALS, MOUNTING, SCREEN)		42																			
16	✓	FUEL PUMPS (HOUSING, LINES, CONNECTIONS, SEDIMENT BOWL)		E		PUMPS & COMPRESSORS - WATER/HYDRAULIC/PNEUMATIC	EST. COST OF REPAIR																
17	XX	CARBURETOR/LINKAGE (LEAKS, ALIGNMENT)		1	✓	RESERVOIR (LEAKS, CRACKS, WELDS, BREATHERS, FILTERS, STRAINERS)																	
18	✓	FUEL FILTER (LEAKS, RESTRICTION, DRAIN)		2	✓	PUMP (MOUNTING, BRACKETS, HOUSING) OUTPUT ___PSI ___GPM																	
19	✓	AIRCLEANERS/PRECLEANERS (LEAKS, CONNECTIONS, MOUNTING, RESTRICTION)		3	✓	RELIEF VALVES ___PSI																	
20	MA	INJECTORS, INJECTOR PUMPS (LEAKS, FILTERS, RESTRICTIONS)		4	✓	CONTROL VALVES (LINKAGE, LEVERS) CUT IN PRESSURE ___PSI. CUT OUT ___PSI.																	
21	✓	FUEL TANK, CAP, MOUNTING (VALVES, LINES, TRAPS, SCREEN)		5	✓	VALVES (FLOW, CHECK, STEERING)																	
22	✓	FUEL LINES/CONNECTIONS (CRACKS, LEAKS)		6	✓	CYLINDERS (LEAKS, ALINEMENT) MOUNTING, CRACKS)																	
23	✓	GAUGES (FUEL, OIL TEMP, PRESSURE, VACUUM) OPERATION		7	✓	HOSES AND CONNECTIONS (LEAKS, CRACKS, PACKING)																	
24	✓	STARTING AID (CONNECTIONS, LINES)		8	✓	FILTERS/STRAINERS																	
25	✓	EMERGENCY SHUTDOWN DEVICES (CONNECTIONS, LINKAGE)																					
26	✓	ENGINE AIR COMPRESSOR (GASKETS, SEALS, BREATHERS)																					

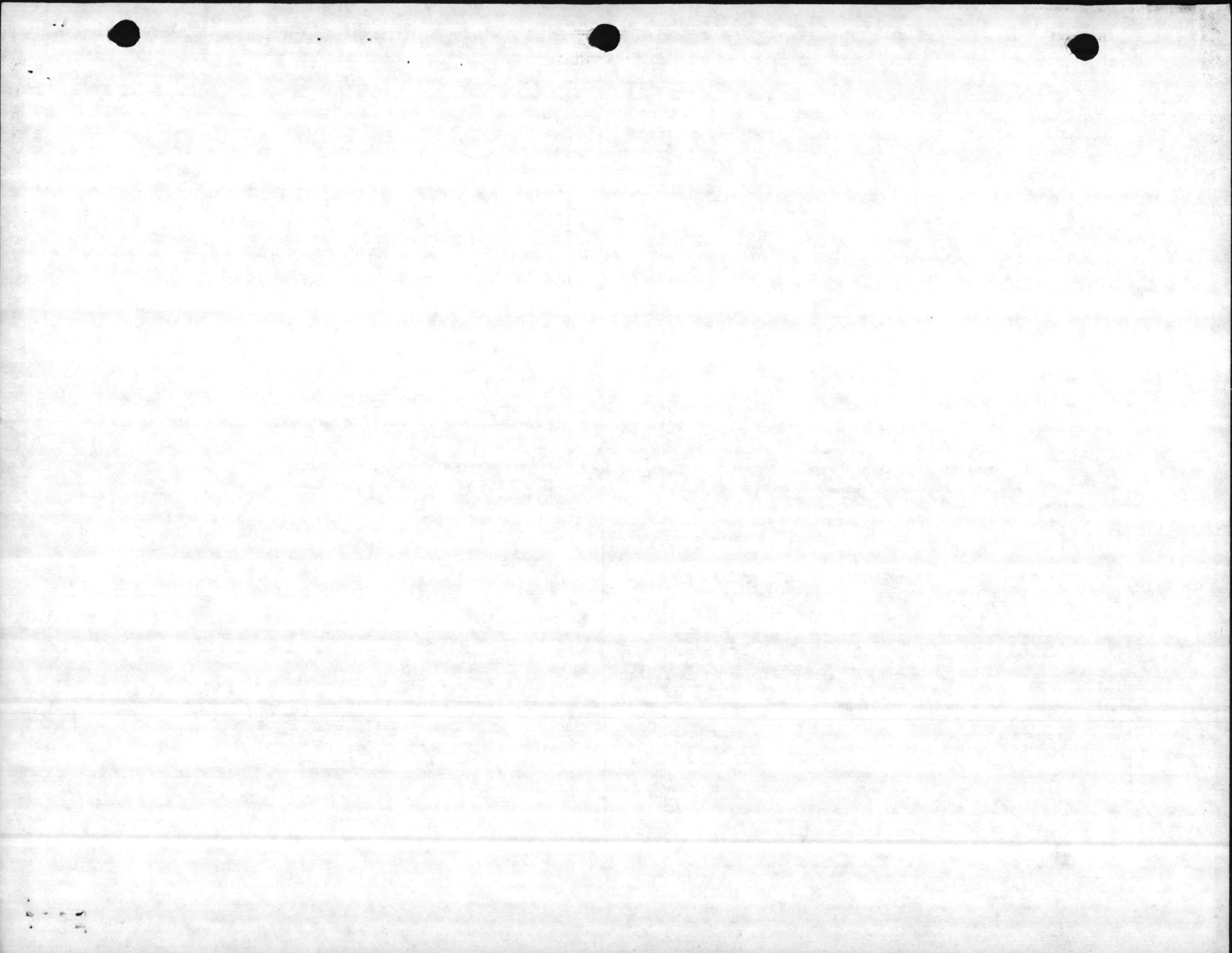


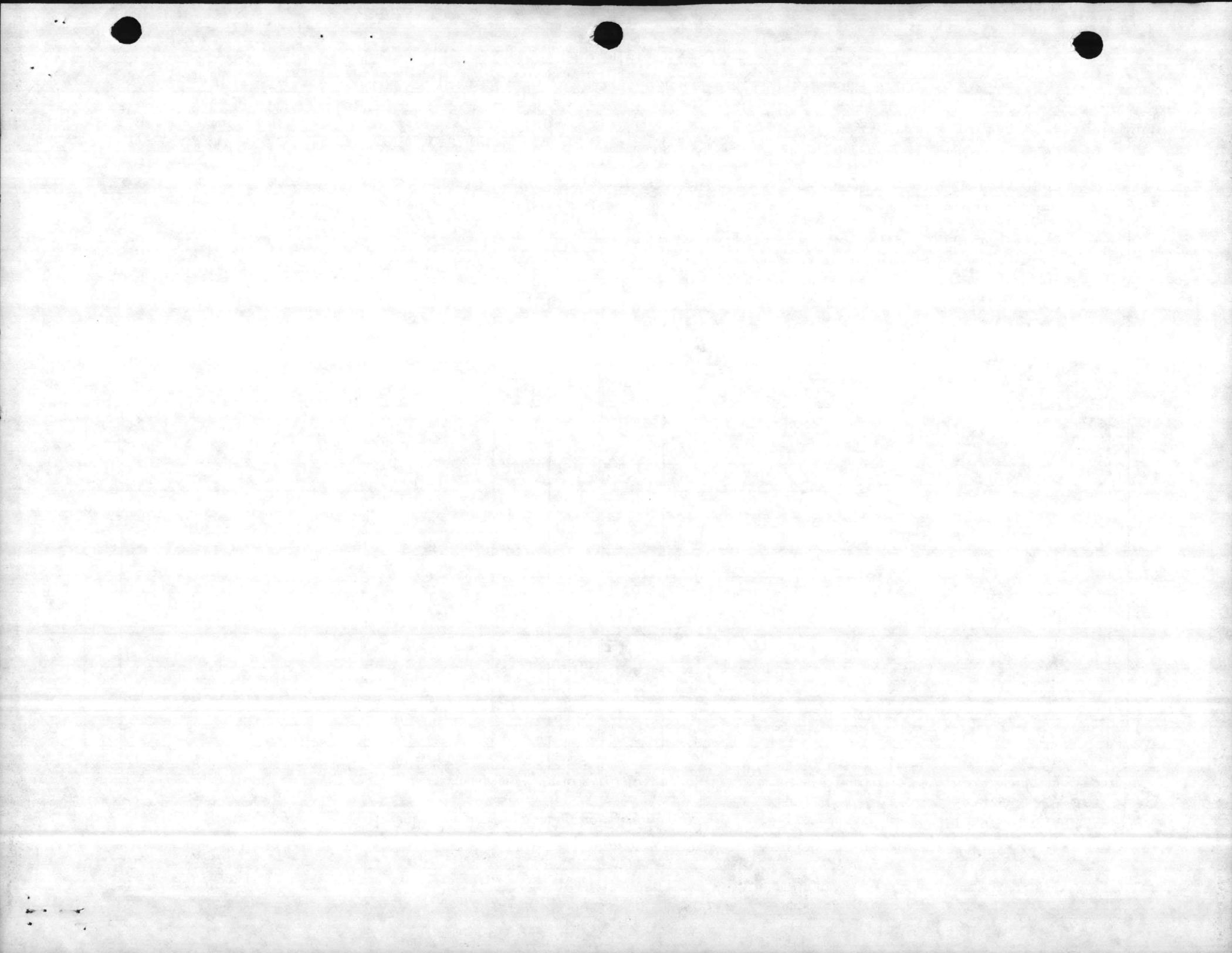
E S		PUMPS & COMPRESSORS - WATER/HYDRAULIC/PNEUMATIC (CONTINUED)	EST. COST OF REPAIR	F S		POWER TRAINS (CONTINUED)	EST. COST OF REPAIR
9		SHAFT, COUPLING, BEARINGS (ALINEMENT)		12	✓	TRAVEL AND SWING LOCK	
10		IMPELLER, DIAPHRAGM		13	✓	SERVICE BRAKES	
11		INTER COOLER, RELIEF VALVE ASSEMBLY/LINES		14	✓	PARKING OR EMERGENCY BRAKE	
12		CYLINDER HEADS (GASKETS, CRACKS, LEAKS)		15	✓	AIR TANK OR HYDRAULIC RESERVOIR	
13		CRANKCASE (LEAKS, OIL LEVEL)		16	✓	HYDRO VAC (POWER PACK) (SLAVE CYLINDER)	
14		GAUGES (OIL PRESSURE, AIR PRESSURE)		17	✓	PEDALS, LINKAGE, CABLE, LINES AND FITTINGS	
15		UNLOADERS		18	✓	DRUMS AND DISCS	
16		LINE OILERS (CONNECTIONS, STRAINER)		19	✓	SHOES, PISTONS AND BANDS	
17		SPRINKLING SYSTEM (TANKS, LINES, MOUNTING)		20	✓	AIR VALVES	
18		CONTROLS		21			
19		TOOLS/ACCESSORIES (PNEUMATIC TOOL OUTFIT)		G		FRAME AND SUSPENSION	EST. COST OF REPAIR
20				1	✓	FRAME (CRACKS, WELDS, ALINEMENT)	
21				2	✓	GUARDS AND OUTRIGGERS (CYLINDER, HOSES)	
22				3	✓	SPRINGS, EQUALIZERS, STABILIZERS	
	F	POWER TRAINS	EST. COST OF REPAIR	4	✓	TIRES (RECORD PRESSURE) (CONDITION)	
1	✓	UNIVERSAL JOINTS, DRIVE SHAFTS		5	✓	FRONT AXLE ASSEMBLY, WHEELS (BEARINGS, MOUNTS, BALL JOINTS)	
2	✓	GEAR HOUSINGS (CASES, GASKETS, SEALS, LEAKS, OIL LEVEL)		6	✓	REAR AXLE ASSEMBLY, WHEELS (BEARINGS, MOUNTS)	
3	✓	GEARS AND PINIONS		7	✓	"A" FRAME OR YOKE, PUSH BEAMS	
4	✓	BEARINGS, SHAFTS AND DRUMS		8	✓	BUCKET/BLADE LIFT ARMS	
5	✓	TRANSMISSIONS, TRANSFER CASES (GASKETS, SEALS, LEAKS, OIL LEVEL) HARD TO SHIFT, NOISE		9	✓	BUCKET/BLADE SIDE ARMS	
6	✓	DRIVE SPROCKETS (CHAINS, BELTS, PULLEYS)		10	✓	TIE RODS, LINKAGE, BOOTS AND SEALS	
7	✓	STEERING AND TRAVEL CLUTCHES (ADJUSTMENT)		11	✓	FULCRUM ARMS, REACH ARMS, LINKAGE	
8	✓	FINAL DRIVE DIFFERENTIAL (HOUSING, GASKETS, SEALS, OIL LEVEL)		12	✓	HOUSING (PANELS, DOORS, BRACKET, HINGES, FASTENERS)	
9	✓	POWER TAKE OFF UNIT		13	✓	BASE SKIDS (BENTMEMBERS, WELDS, LIFTING DEVICES)	
10	✓	JAW OR PIN CLUTCH		14	✓	LEVERS, PEDALS, LINKAGE, CABLES, CONTROLS	
11	✓	OPERATING CLUTCHES AND BRAKES (HOIST, CROWD, SWING, BOOM, DRIVE)		15	✓	SCARIFIER (BODY, TEETH)	



G	S	FRAME AND SUSPENSION (CONTINUED)	EST. COST OF REPAIR	H	S	ATTACHMENTS/BLADES/CUTTING EDGES (Check applicable block in Lines 1, 2, 3 and 4)	EST. COST OF REPAIR
16	N	DRAWBARS, CIRCLE AND MOLDBOARD		1	N	<input type="checkbox"/> SHOVEL FRONT <input type="checkbox"/> BACK HOE <input type="checkbox"/> PILE DRIVER	
17	N	STEERING OR LEANING WHEEL		2	N	<input type="checkbox"/> DRAGLINE <input type="checkbox"/> CLAMSHELL <input type="checkbox"/> SCRAPERS	
18	N	SWING LOCK		3	N	<input type="checkbox"/> BUCKET, MULTI-PURPOSE <input type="checkbox"/> WINCH <input type="checkbox"/> RIPPER	
19	N	MACHINERY FRAME BASE, CAB		4	N	<input type="checkbox"/> FORKLIFT <input type="checkbox"/> BLADES <input type="checkbox"/>	
20	N	GANTRY - SHEAVES, CABLES, PINS, LOCKS		5	N	DRUMS, SHEAVES, CABLES, LEADS AND GUIDES	
21	N	MAST ASSEMBLY		6	N	CUTTING EDGES, CORNER SHOES, BOOTS, END BITS, TEETH, SHANKS, MOLDBOARD ASSEMBLY	
22	N	HYDRAULIC CYLINDERS (LEAKS, DAMAGED, BENT)		7	N	SKIPPER SHAFT AND SADDLE BLOCK ASSEMBLY	
23	N	STEERING GEAR ASSEMBLY		8	N	TAGLINE, GANTRY, HAMMER LEADS, BLOCKS	
24	N	BOOSTER STEERING ASSEMBLY		9	N	AUGER	
25	N	SAFETY CHAINS		10	N	FORKS, BUCKET, BOOM	
26	N	TRACK ASSEM. (PLATES, LINKS, BUSHINGS, PINS, IDLER ROLLERS-SPRINGS, BUSHINGS, SHAFTS, MOUNTINGS, BEARINGS, SEALS)		11	N		
27	N	TRACK, TENSION					
28	N	FIFTH WHEEL, TOW HITCH, PINTLE HOOK-MOUNTINGS, LOCKS					
29	N	YOKE ASSEMBLY		1		COMPLETE ENGINE AND POWER UNIT SECTION BEFORE PROCEEDING	
30	N	TAILGATE, BOWL, HINGE PINS, EJECTOR, APRON		2		GOVERNOR ASSEMBLY (MODULES, TERMINALS, ADJUSTMENTS, CONNECTORS)	
31	N	GEAR BOXES (LEANING WHEEL, CIRCLE, ETC.)		3		ALTERNATOR ASSEMBLY (BEARINGS, STARTER, ROTOR, DIODES, COOLING FAN, INTAKES, FLEXIBLE COUPLING)	
32	N	STOPLOCK SPRINGS		4		ELECTRIC/ELECTRONIC WIRING HARNESES AND CONNECTORS	
33	N	CENTER PIN OR GUDGEON		5		PLUG-IN MODULES, LOAD CONTACTORS	
34	N	AIR LINES AND CONNECTIONS		6		PRINTED CIRCUIT BOARDS (CRACKS, DIRT, CONFORMAL COATING, COMPONENT MOUNTING)	
35	N	CONVEYORS, HOPPERS, SIDEBOARDS		7		CONTROL CABINET (MOUNTS, CONNECTORS, COMPONENT MOUNTING)	
36	N	HAMMERS, JAWS, LINING PLATES, ROLLS, TOGGLE PLATES AND SEATS		8		PROTECTIVE CIRCUIT (OPERATION, TRIP POINT RANGES)	
37	N	PINS AND CHUTES		9		CABLES (REMOTE OPERATION, PARELLELING, CONNECTIONS)	
38	N	VALVES, PIPING HOSE AND TROUGHS		10		HOUSING (SEALS, COMPARTMENTS, FASTENERS, MARKINGS)	
39	N	SKIP		11		AUXILIARY WINTERIZATION KIT (COMPLETENESS, OPERATION)	
40	N	BATCHMETER		12		TERMINAL BOARD	
41	N	WATER TANK		13			
42	N			14			







SERVICING SYMBOLS (SS) C - CLEAN T - TIGHTEN A - ADJUST L - LUBRICATE S - SERVICE		WORKSHEET FOR QUARTERLY PREVENTIVE MAINTENANCE AND TECHNICAL INSPECTION FOR ENGINEER EQUIPMENT (4730)				LEGEND FOR MARKING (SS) NA - NOT APPLICABLE M - MISSING ✓ - SATISFACTORY X - ADJUSTMENT REQ. XX - REPAIR REQ. XXX - REPLACEMENT REQ. D - IMMEDIATE D/L U - UNSATISFACTORY MR - MODIFICATION REQUIRED O - <u>CIRCLE DEFECTS WHEN CORRECTED</u>	
NOMENCLATURE <i>Line Marker</i>		MAKE <i>Prismo</i>		MODEL <i>4D</i>			
ORGANIZATION <i>HE</i>		DATE	HOURS	MILES	REGISTRATION NO. <i>267611</i>		
ENGINE MAKE/MODEL (IF APPLICABLE, LIST BOTH ENGINES)		ENGINE SERIAL NO. (IF APPL., LIST BOTH ENGINES)		ATTACHMENTS			
1. <i>Wisconsin TJD</i> (USE ADDITIONAL FORM)		1. <i>5693631</i> (USE ADDITIONAL FORM)		MAKE AND MODEL		(X)	INDICATE PURPOSE
2.		2.		SERIAL NO.			TECHNICAL INSPECTION (TI)
							LIMITED TECH. INSPECTION (LTI)
							QUARTERLY (Q-3 MO.) (H-250 HR.)
						<input checked="" type="checkbox"/>	OTHER (STATE) <i>disposition!</i>
<input checked="" type="checkbox"/> EQUIPMENT RECORD FOLDER		<input checked="" type="checkbox"/> PUBLICATIONS AVAILABLE		<input checked="" type="checkbox"/> APPEARANCE		<input checked="" type="checkbox"/> OPERATOR'S DAILY P.M.	
						<input checked="" type="checkbox"/> FIRE EXTINGUISHER	
						<input checked="" type="checkbox"/> TOOLS AND EQUIPMENT	

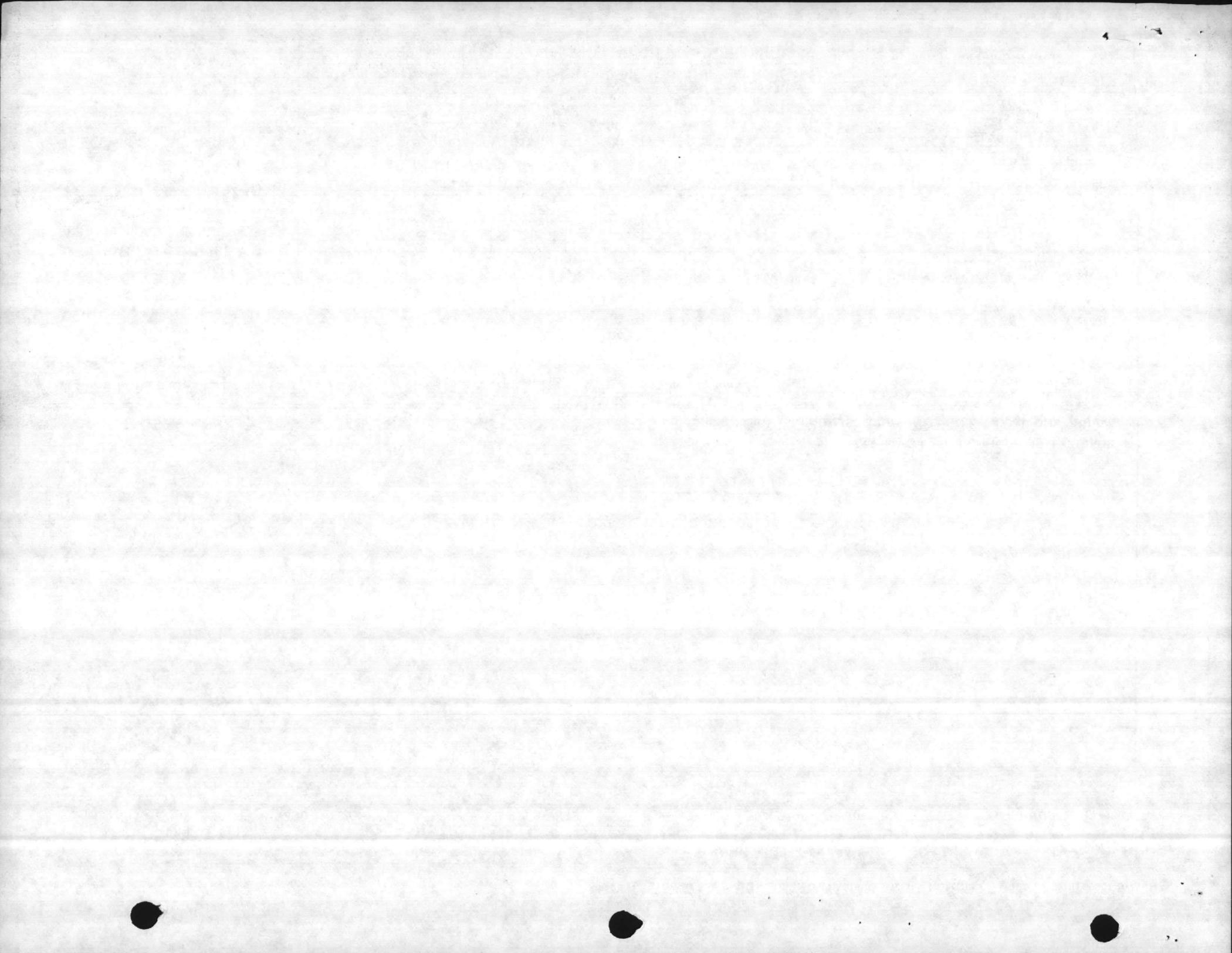
REMARKS AND RECOMMENDATIONS/DISPOSITION INSTRUCTIONS:

1. LUBRICATION REQUIRED (INDICATE TYPE)

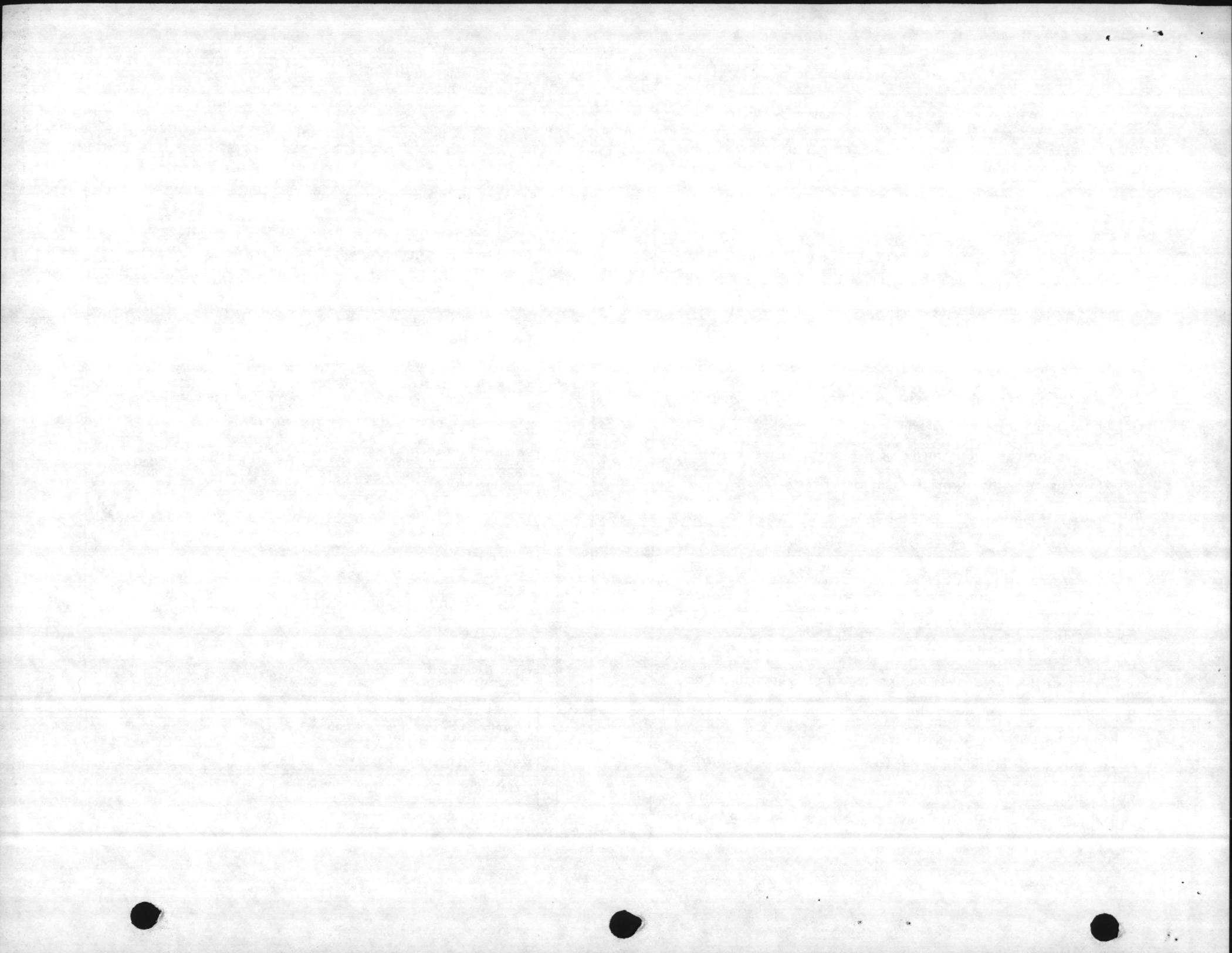
LACK OF USAGE

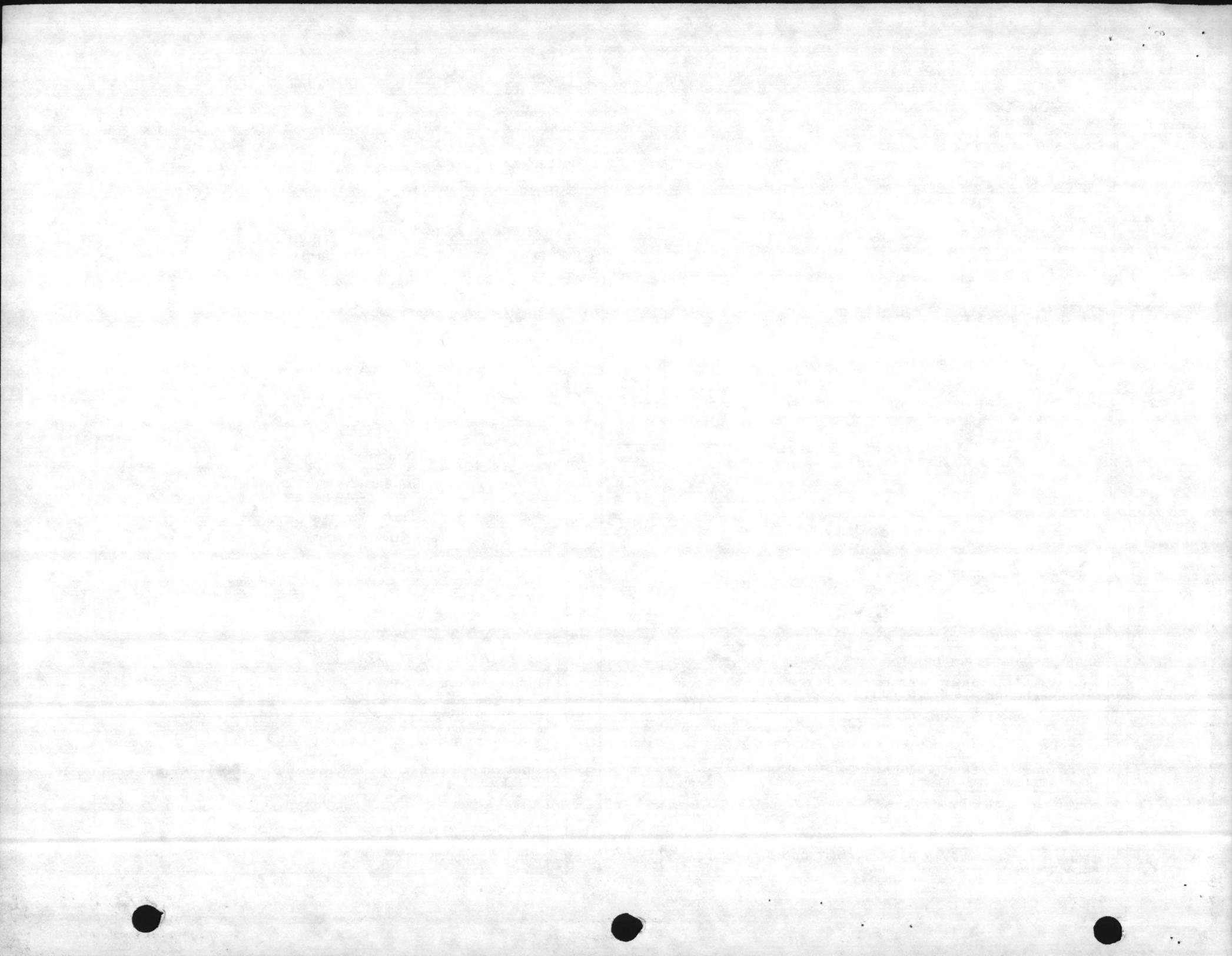
Excessive property - Good to Excellent Condition - 1978 Model with 324.2 Hours of usage!

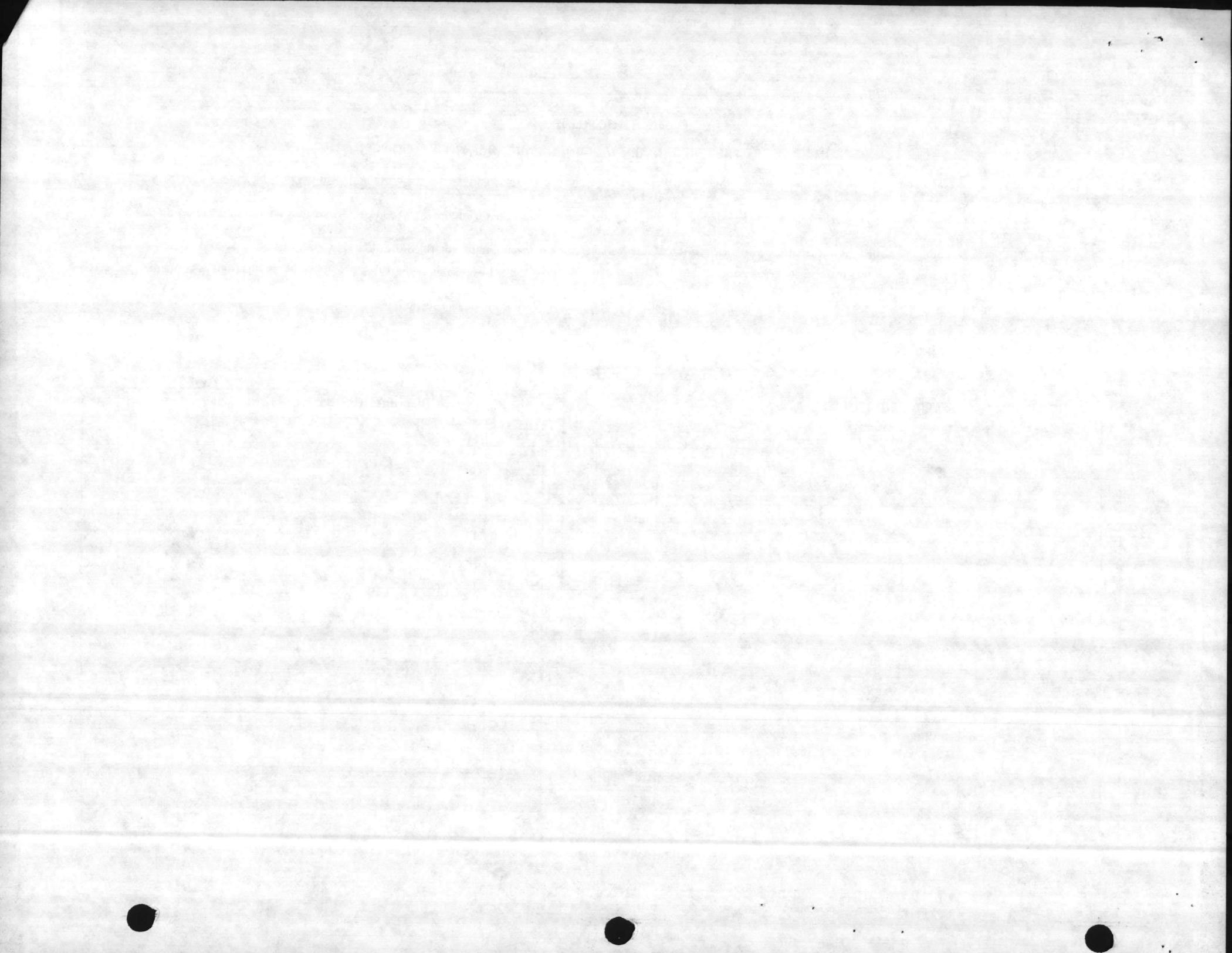
ITEM COST (CURRENT)	EQUIPMENT AGE YEARS <u>6</u> MONTHS <u>2</u>	REPAIR LIMIT		EST. COST THIS REPAIR <u>-0-</u>	CONDITION CODE <u>E-1</u>
		% ONE TIME <u>10%</u>	COST LIMIT <u>845.30</u>		
<u>8,455.00</u>					

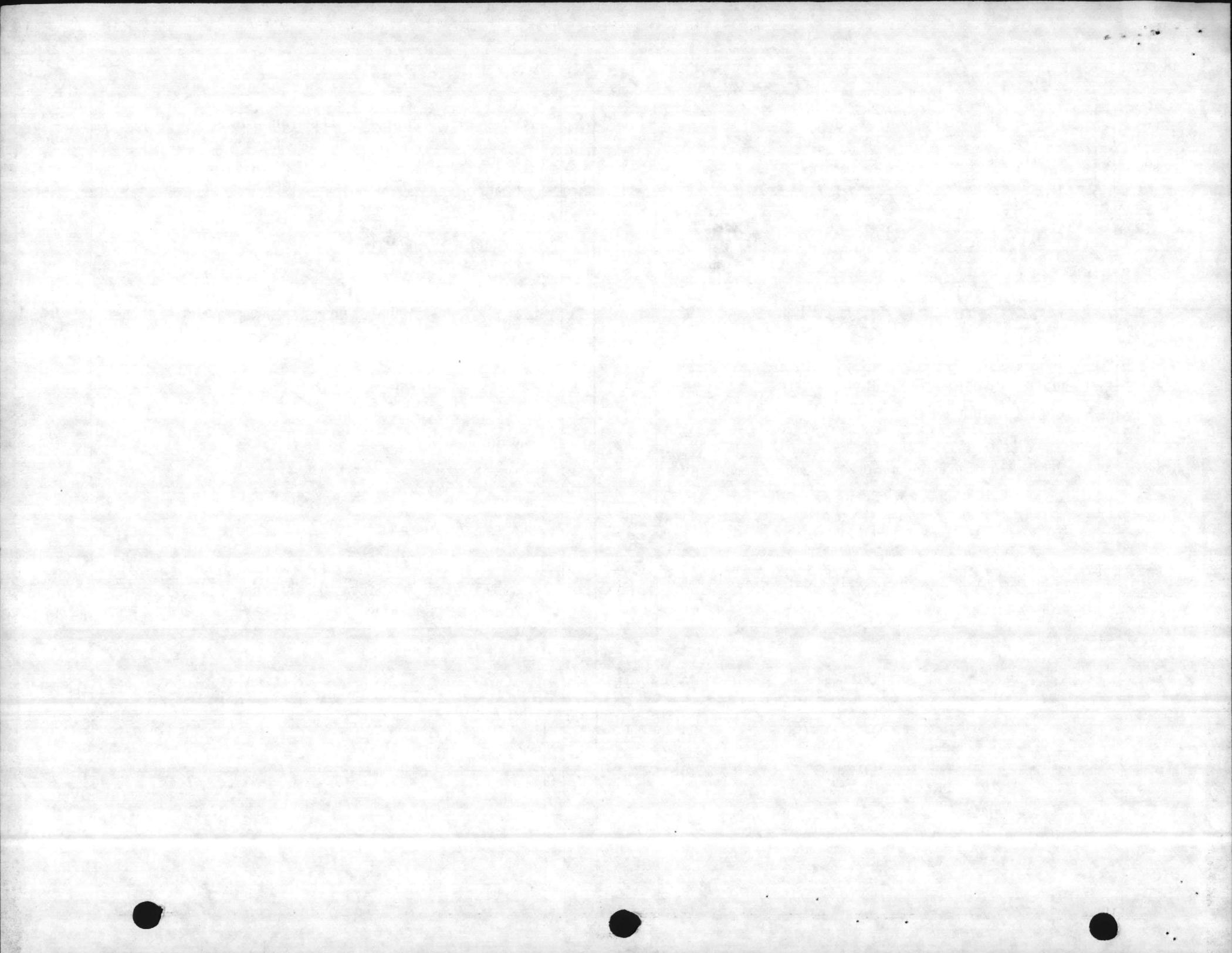


D	S	ENGINE AND POWER UNIT	EST. COST OF REPAIR	D	S	ENGINE AND POWER UNIT (ELECTRICAL SYSTEM)	EST. COST OF REPAIR																
1	/	CYLINDER HEAD (GASKET, LEAKS, CRACKS)		27	/	SPARK PLUGS (CRACKS, DISCOLORATION, FOULING) CLEAN AND GAP AS NECESSARY																	
2	/	EXHAUST SYS. (MANIFOLD, MUFFL., CONNECTIONS, PIPE), EXHAUST BACK PRESSURE ___PSI(Hg). SMOKE ANALYSIS (BLACK, BLUE, WHITE)		28	/	BATTERY (CASE, BATTERY TERMINALS) SPECIFIC GRAVITY (RECORD)																	
3	/	VALVE MECHANISM (COVERS, SPRINGS, ROCKER ARMS, PUSH RODS) CLEARANCE																					
4	/	COMPRESSION TEST (TI OR MALFUNCTION ONLY)		29	/	BATTERY (BOX, HOLD DOWNS, CABLES, CONNECTIONS)																	
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1	2	3	4	5	6	7	8																
8	7	6	5	4	3	2	1																
5	/	CRANKCASE (LEAKS, OIL LEVEL). BREATHER (CLEAN)		31	/	BATTERY SLAVE RECEPTACLE																	
6	/	OIL FILTERS/COOLERS (LEAKS, CLEAN)		32	/	VOLTAGE REGULATOR - SEAL (CONNECTIONS, GROUND, OPERATION)																	
7	/	RADIATOR (CORE, SHUTTERS, HOSES, CAP) (LEAKS, RESTRICTION, DAMAGE)		33	/	STARTER (MOUNTING, CONNECTIONS, BRUSHES, COMMUTATOR)																	
8	/	ANTI FREEZE (SPECIFIC GRAVITY) PROTECTED TO ___°F.		34	/	DISTRIBUTOR/MAGNETO (CAP, ROTOR, POINTS) (MOUNTING, CONNECTIONS)																	
9	/	WATER PUMP, FAN, SHROUD (LEAKS, ALIGNMENT, MOUNTING)		35	/	IGNITION COIL (MOUNTING, CRACKS, CABLE)																	
10	/	ACCESSORY DRIVE BELTS AND PULLEYS (CRACKS, ROT, ALINEMENT)		36	/	LIGHTS (CONNECTIONS, MOUNTING) DASH, BLACKOUT, HEAD, TAIL, CLEARANCE, WORK LIGHTS																	
11	/	OIL PUMP PRESSURE/TEMPERATURE ___PSI. ___°F.		37	/	WIRING HARNESS (CONNECTION, INSULATION)																	
12	/	GOVERNOR AND LINKAGE (LEAKS, ALIGNMENT, OPERATION)		38	/	SWITCHES (MOUNTING, CONNECTIONS)																	
13	/	OVERSPEED GOVERNOR (CONNECTIONS, OPERATION)		39	/	METERS (VOLT, AMP, HOUR, ODOMETER, TACHOMETER, SPEEDOM- ETER) (MOUNTING, CONNECTIONS)																	
14	/	AIR BOX, AIR BOX DRAINS (RESTRICTION, GASKETS) AIR BOX PRESSURE ___PSI (Hg)		40																			
15	/	BLOWER (LEAKS, SEALS, MOUNTING, SCREEN)		41																			
16	/	FUEL PUMPS (HOUSING, LINES, CONNECTIONS, SEDIMENT BOWL)		42																			
17	/	CARBURETOR/LINKAGE (LEAKS, ALIGNMENT)		E PUMPS & COMPRESSORS - WATER/HYDRAULIC/PNEUMATIC			EST. COST OF REPAIR																
18	/	FUEL FILTER (LEAKS, RESTRICTION, DRAIN)		1	/	RESERVOIR (LEAKS, CRACKS, WELDS, BREATHERS, FILTERS, STRAINERS)																	
19	/	AIRCLEANERS/PRECLEANERS (LEAKS, CONNECTIONS, MOUNTING, RESTRICTION)		2	/	PUMP (MOUNTING, BRACKETS, HOUSING) OUTPUT ___PSI ___GPM																	
20	/	INJECTORS, INJECTOR PUMPS (LEAKS, FILTERS, RESTRICTIONS)		3	/	RELIEF VALVES ___PSI																	
21	/	FUEL TANK, CAP, MOUNTING (VALVES, LINES, TRAPS, SCREEN)		4	/	CONTROL VALVES (LINKAGE, LEVERS) CUT IN PRESSURE ___PSI. CUT OUT ___PSI.																	
22	/	FUEL LINES/CONNECTIONS (CRACKS, LEAKS)		5	/	VALVES (FLOW, CHECK, STEERING)																	
23	/	GAUGES (FUEL, OIL TEMP, PRESSURE, VACUUM) OPERATION		6	/	CYLINDERS (LEAKS, ALINEMENT) MOUNTING, CRACKS)																	
24	/	STARTING AID (CONNECTIONS, LINES)		7	/	HOSES AND CONNECTIONS (LEAKS, CRACKS, PACKING)																	
25	/	EMERGENCY SHUTDOWN DEVICES (CONNECTIONS, LINKAGE)		8	/	FILTERS/STRAINERS																	
26	/	ENGINE AIR COMPRESSOR (GASKETS, SEALS, BREATHERS)																					

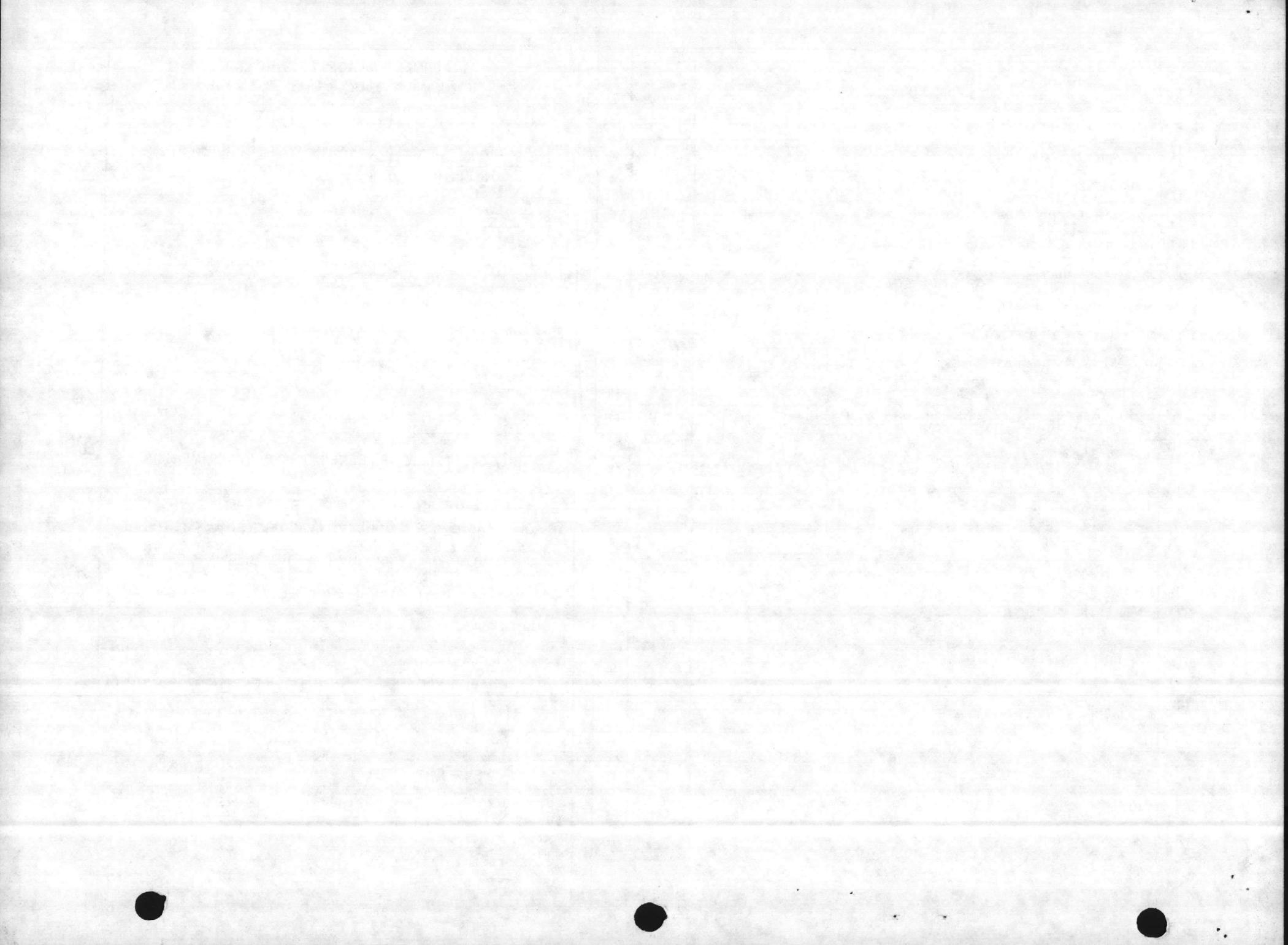








G	S	FRAME AND SUSPENSION (CONTINUED)	EST. COST OF REPAIR	H	S	ATTACHMENTS/BLADES/CUTTING EDGES (Check applicable block in Lines 1, 2, 3 and 4)	EST. COST OF REPAIR
16		DRAWBARS, CIRCLE AND MOLDBOARD		1		<input type="checkbox"/> SHOVEL FRONT <input type="checkbox"/> BACK HOE <input type="checkbox"/> PILE DRIVER	
17		STEERING OR LEANING WHEEL		2		<input type="checkbox"/> DRAGLINE <input type="checkbox"/> CLAMSHELL <input type="checkbox"/> SCRAPERS	
18		SWING LOCK		3		<input type="checkbox"/> BUCKET, MULTI-PURPOSE <input type="checkbox"/> WINCH <input type="checkbox"/> RIPPER	
19		MACHINERY FRAME BASE, CAB		4		<input type="checkbox"/> FORKLIFT <input type="checkbox"/> BLADES <input type="checkbox"/>	
20		GANTRY - SHEAVES, CABLES, PINS, LOCKS		5		DRUMS, SHEAVES, CABLES, LEADS AND GUIDES	
21		MAST ASSEMBLY		6		CUTTING EDGES, CORNER SHOES, BOOTS, END BITS, TEETH, SHANKS, MOLDBOARD ASSEMBLY	
22		HYDRAULIC CYLINDERS (LEAKS, DAMAGED, BENT)		7		SKIPPER SHAFT AND SADDLE BLOCK ASSEMBLY	
23		STEERING GEAR ASSEMBLY		8		TAGLINE, GANTRY, HAMMER LEADS, BLOCKS	
24		BOOSTER STEERING ASSEMBLY		9		AUGER	
25		SAFETY CHAINS		10		FORKS, BUCKET, BOOM	
26		TRACK ASSEM. (PLATES, LINKS, BUSHINGS, PINS, IDLER ROLLERS-SPRINGS, BUSHINGS, SHAFTS, MOUNTINGS, BEARINGS, SEALS)		11			
27		TRACK, TENSION					
28		FIFTH WHEEL, TOW HITCH, PINTLE HOOK-MOUNTINGS, LOCKS					
29		YOKE ASSEMBLY		1		COMPLETE ENGINE AND POWER UNIT SECTION BEFORE PROCEEDING	
30		TAILGATE, BOWL, HINGE PINS, EJECTOR, APRON		2		GOVERNOR ASSEMBLY (MODULES, TERMINALS, ADJUSTMENTS, CONNECTORS)	
31		GEAR BOXES (LEANING WHEEL, CIRCLE, ETC.)		3		ALTERNATOR ASSEMBLY (BEARINGS, STARTER, ROTOR, DIODES, COOLING FAN, INTAKES, FLEXIBLE COUPLING)	
32		STOPLOCK SPRINGS		4		ELECTRIC/ELECTRONIC WIRING HARNESSSES AND CONNECTORS	
33		CENTER PIN OR GUDGEON		5		PLUG-IN MODULES, LOAD CONTACTORS	
34		AIR LINES AND CONNECTIONS		6		PRINTED CIRCUIT BOARDS (CRACKS, DIRT, CONFORMAL COATING, COMPONENT MOUNTING)	
35		CONVEYORS, HOPPERS, SIDEBARDS		7		CONTROL CABINET (MOUNTS, CONNECTORS, COMPONENT MOUNTING)	
36		HAMMERS, JAWS, LINING PLATES, ROLLS, TOGGLE PLATES AND SEATS		8		PROTECTIVE CIRCUIT (OPERATION, TRIP POINT RANGES)	
37		PINS AND CHUTES		9		CABLES (REMOTE OPERATION, PARELLELING, CONNECTIONS)	
38		VALVES, PIPING HOSE AND TROUGHS		10		HOUSING (SEALS, COMPARTMENTS, FASTENERS, MARKINGS)	
39		SKIP		11		AUXILIARY WINTERIZATION KIT (COMPLETENESS, OPERATION)	
40		BATCHMETER		12		TERMINAL BOARD	
41		WATER TANK		13			
42				14			
MOBILE ELECTRIC POWER GENERATING SOURCES (MEPGS)							EST. COST OF REPAIR



SERVICING SYMBOLS (SS) C - CLEAN T - TIGHTEN A - ADJUST L - LUBRICATE S - SERVICE	WORKSHEET FOR QUARTERLY PREVENTIVE MAINTENANCE AND TECHNICAL INSPECTION FOR ENGINEER EQUIPMENT (4730)				LEGEND FOR MARKING (SS) NA - NOT APPLICABLE M - MISSING ✓ - SATISFACTORY X - ADJUSTMENT REQ. XX - REPAIR REQ. XXX - REPLACEMENT REQ. D - IMMEDIATE D/L U - UNSATISFACTORY MR - MODIFICATION REQUIRED O - CIRCLE DEFECTS WHEN CORRECTED
	APPLICABLE REFERENCES (SEE INSTRUCTIONS ON PAGE 6): a. MCO 4710.2 - (ENGINEER EQUIPMENT REPAIR CRITERIA) b. TM 4700-15/1 - (TACTICAL EQUIPMENT RECORD PROCEDURES)				
NOMENCLATURE <i>Wheel Tractor</i>		MAKE <i>John Deere</i>		MODEL <i>301</i>	
ORGANIZATION <i>Heavy Equipment</i>		DATE <i>5-7-85</i>	HOURS	MILES	REGISTRATION NO. <i>265586</i>
ENGINE MAKE/MODEL (IF APPLICABLE, LIST BOTH ENGINES)		ENGINE SERIAL NO. (IF APPLI., LIST BOTH ENGINES)		ATTACHMENTS	
1. <i>John Deere 31520T</i> (USE ADDITIONAL FORM)		1. <i>3917</i> (USE ADDITIONAL FORM)		MAKE AND MODEL	
2.		2.		SERIAL NO.	
<input checked="" type="checkbox"/> EQUIPMENT RECORD FOLDER		<input checked="" type="checkbox"/> PUBLICATIONS AVAILABLE		<input checked="" type="checkbox"/> APPEARANCE	
				<input checked="" type="checkbox"/> OPERATOR'S DAILY P.M.	
				<input checked="" type="checkbox"/> FIRE EXTINGUISHER	
				<input checked="" type="checkbox"/> TOOLS AND EQUIPMENT	

REMARKS AND RECOMMENDATIONS/DISPOSITION INSTRUCTIONS:

1. LUBRICATION REQUIRED (INDICATE TYPE)

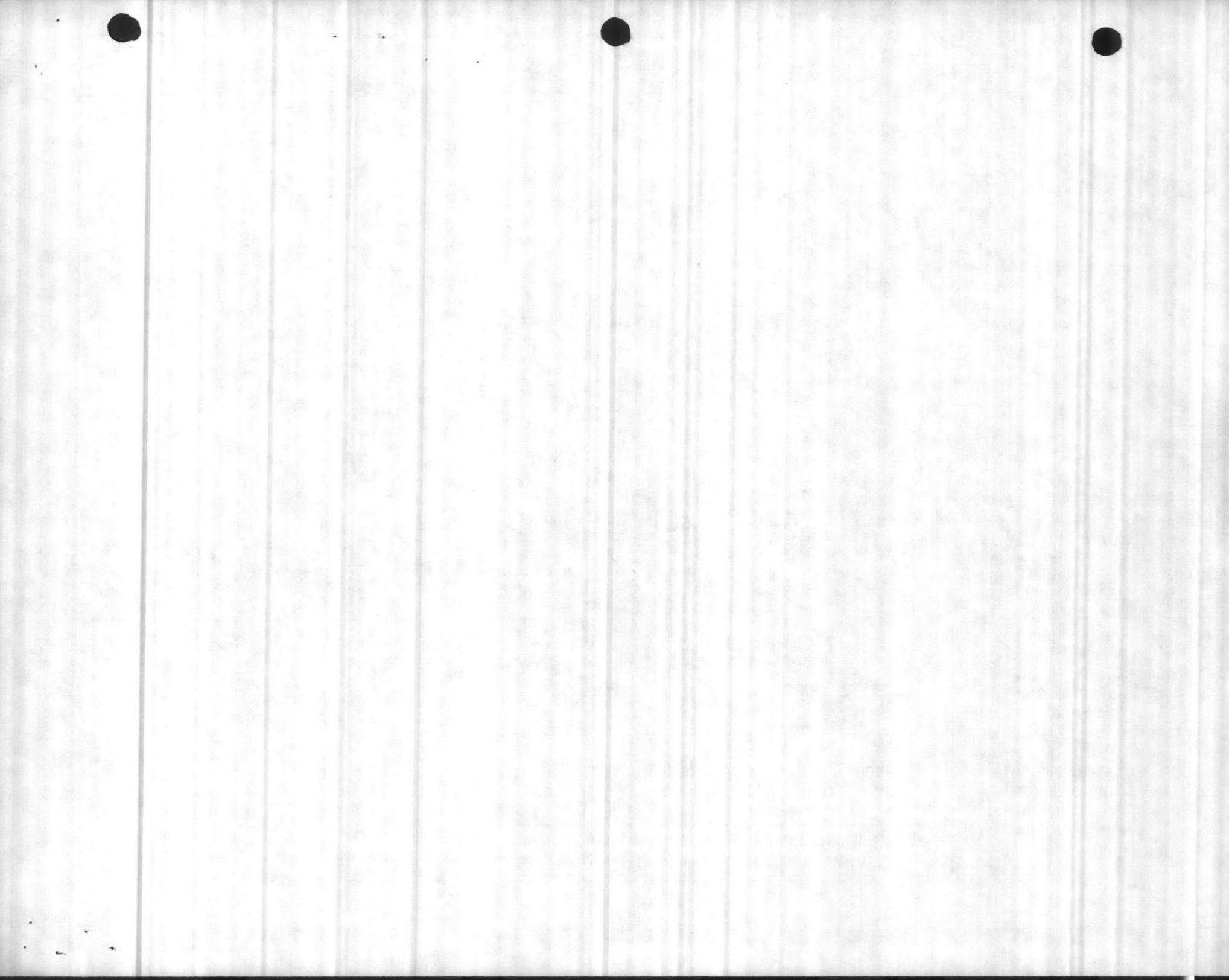
F11 REPLACE CLUTCH

D33 REPLACE STARTER

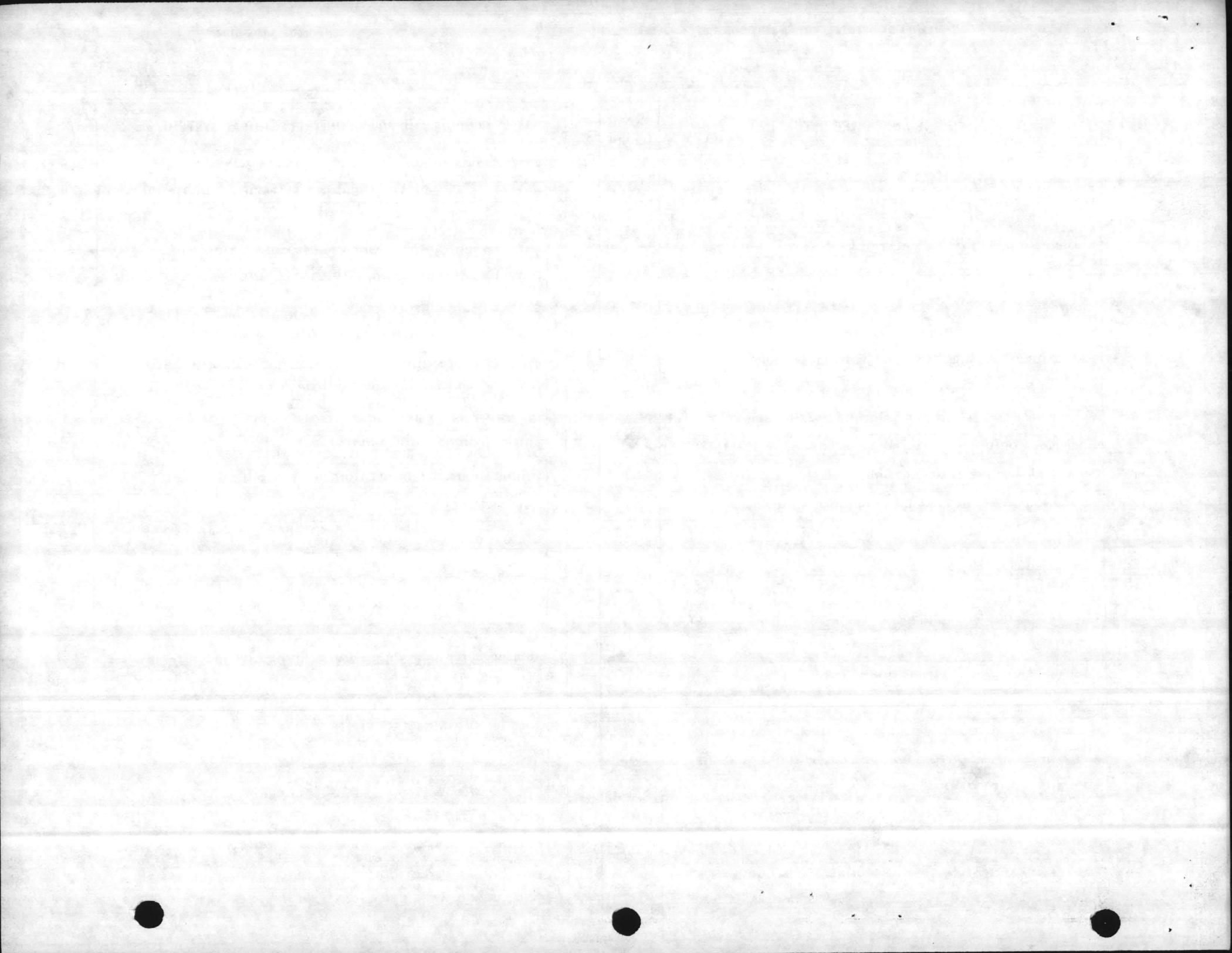
F5 REPAIR TRANSMISSION (KNOCKING)

E2 REPAIR HYDRAULIC & LIFT (REPLACE PUMP)

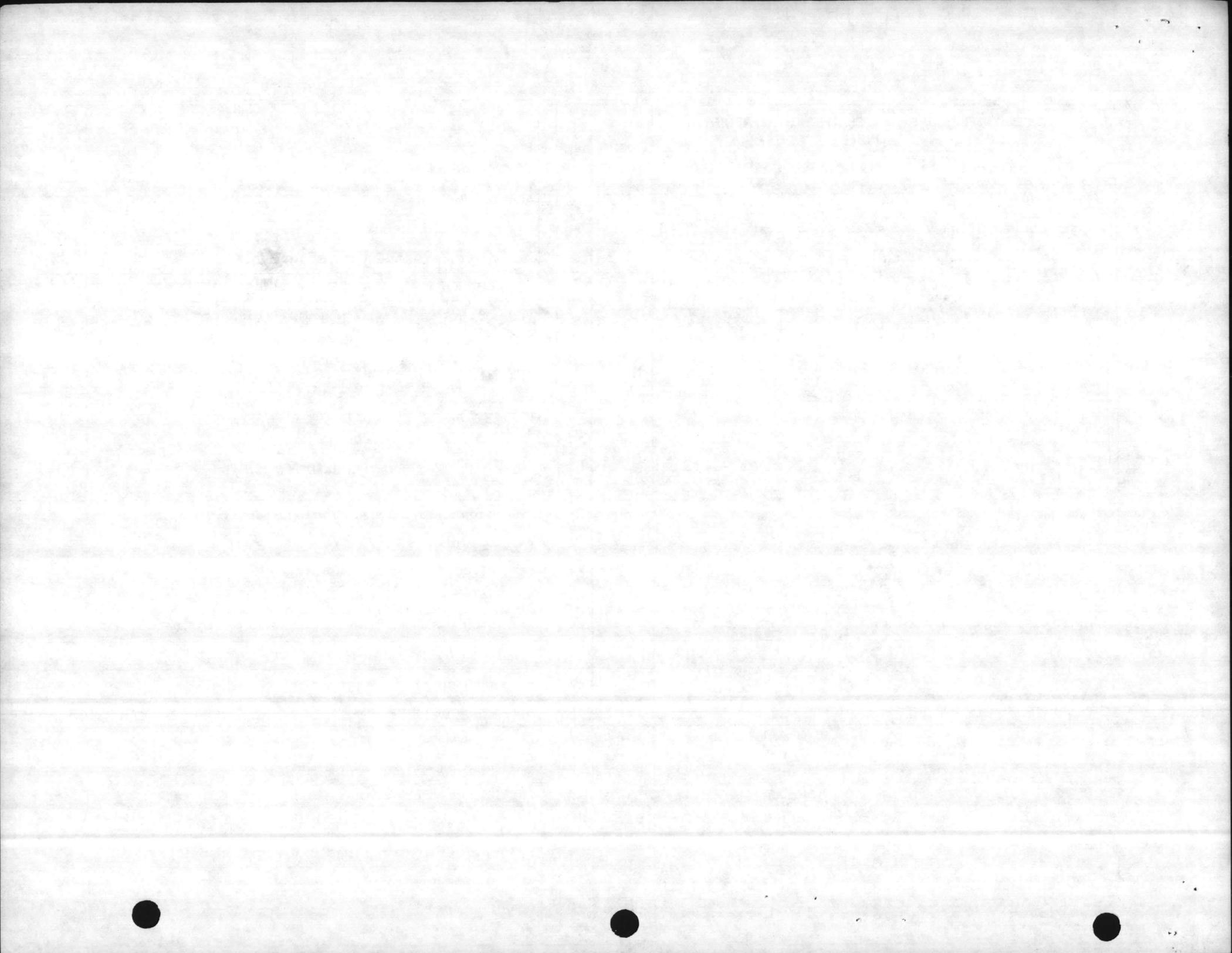
ITEM COST (CURRENT) <i>\$ 5,564.00</i>	EQUIPMENT AGE YEARS <i>7</i> MONTHS <i>9</i>	REPAIR LIMIT		EST. COST THIS REPAIR <i>1,700.</i>	CONDITION CODE <i>D-4</i>
		% ONE TIME <i>10%</i>	COST LIMIT <i>556.00</i>		



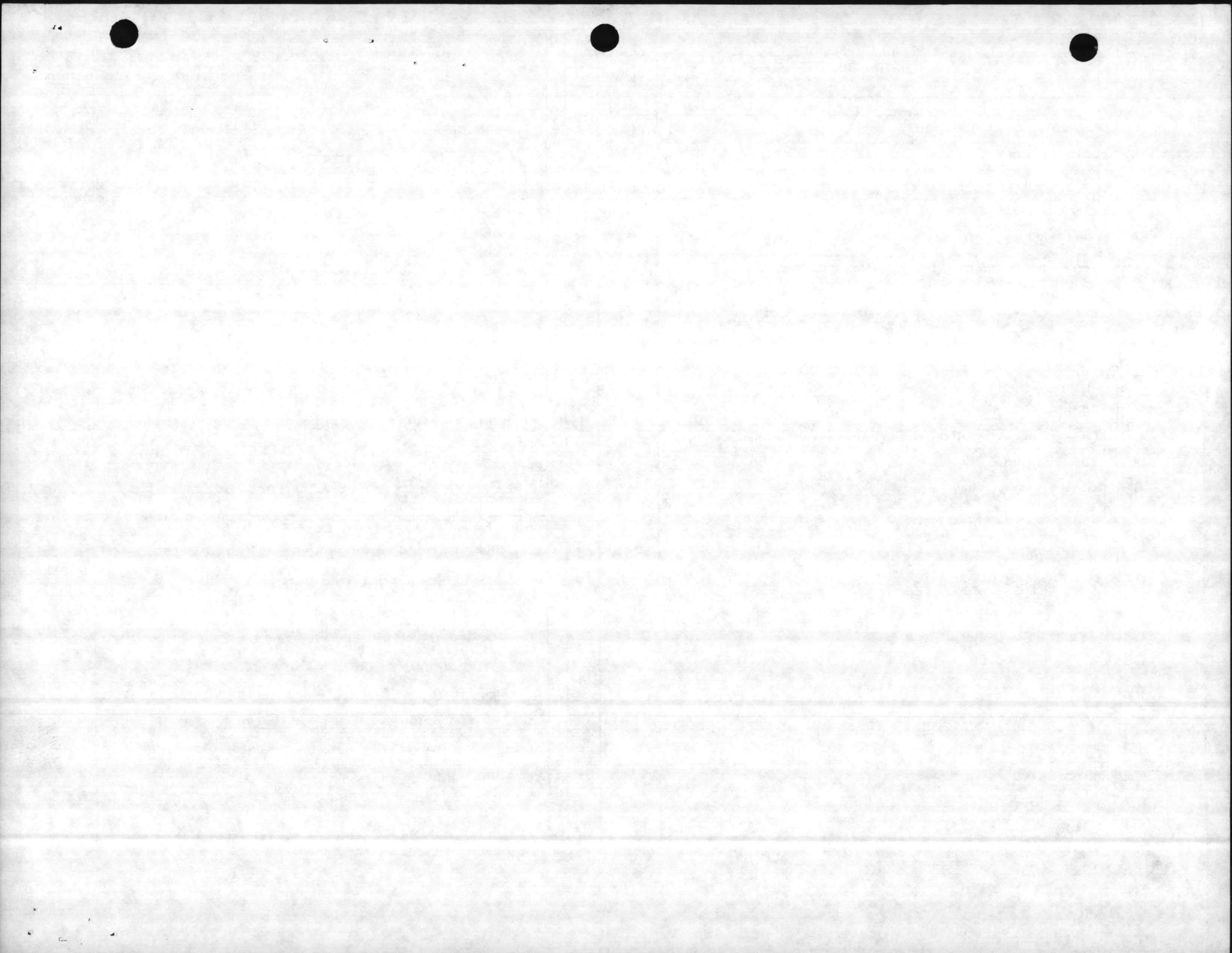
D	S	ENGINE AND POWER UNIT	EST. COST OF REPAIR	D	S	ENGINE AND POWER UNIT (ELECTRICAL SYSTEM)	EST. COST OF REPAIR																
1	✓	CYLINDER HEAD (GASKET, LEAKS, CRACKS)		27	✓	SPARK PLUGS (CRACKS, DISCOLORATION, FOULING) CLEAN AND GAP AS NECESSARY																	
2	✓	EXHAUST SYS. (MANIFOLD, MUFFL., CONNECTIONS, PIPE), EXHAUST BACK PRESSURE ___PSI (Hg). SMOKE ANALYSIS (BLACK, BLUE, WHITE)		28	✓	BATTERY (CASE, BATTERY TERMINALS) SPECIFIC GRAVITY (RECORD)																	
3	✓	VALVE MECHANISM (COVERS, SPRINGS, ROCKER ARMS, PUSH RODS) CLEARANCE																					
4	✓	COMPRESSION TEST (TI OR MALFUNCTION ONLY)		29	✓	BATTERY (BOX, HOLD DOWNS, CABLES, CONNECTIONS)																	
		<table border="1" style="display: inline-table; vertical-align: middle;"> <tr> <td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td> </tr> <tr> <td>8</td><td>7</td><td>6</td><td>5</td><td>4</td><td>3</td><td>2</td><td>1</td> </tr> </table>	1	2	3	4	5	6	7	8	8	7	6	5	4	3	2	1		30	✓	BATTERY CHARGING GENERATOR/ALTERNATOR (MOUNTING, CON- NECTIONS, BRUSHES COMMUTATOR). OUTPUT ___AMP @ ___RPM	
1	2	3	4	5	6	7	8																
8	7	6	5	4	3	2	1																
5	✓	CRANKCASE (LEAKS, OIL LEVEL). BREATHER (CLEAN)		31	✓	BATTERY SLAVE RECEPTACLE																	
6	✓	OIL FILTERS/COOLERS (LEAKS, CLEAN)		32	✓	VOLTAGE REGULATOR - SEAL (CONNECTIONS, GROUND, OPERATION)																	
7	✓	RADIATOR (CORE, SHUTTERS, HOSES, CAP) (LEAKS, RESTRICTION, DAMAGE)		33	✗	STARTER (MOUNTING, CONNECTIONS, BRUSHES, COMMUTATOR)																	
8	✓	ANTI FREEZE (SPECIFIC GRAVITY) PROTECTED TO _____°F.		34	✓	DISTRIBUTOR/MAGNETO (CAP, ROTOR, POINTS) (MOUNTING, CONNECTIONS)																	
9	✓	WATER PUMP, FAN, SHROUD (LEAKS, ALIGNMENT, MOUNTING)		35	✓	IGNITION COIL (MOUNTING, CRACKS, CABLE)																	
10	✓	ACCESSORY DRIVE BELTS AND PULLEYS (CRACKS, ROT, ALINEMENT)		36	✓	LIGHTS (CONNECTIONS, MOUNTING) DASH, BLACKOUT, HEAD, TAIL, CLEARANCE, WORK LIGHTS																	
11	✓	OIL PUMP PRESSURE/TEMPERATURE ___PSI. _____°F.		37	✓	WIRING HARNESS (CONNECTION, INSULATION)																	
12	✓	GOVERNOR AND LINKAGE (LEAKS, ALIGNMENT, OPERATION)		38	✓	SWITCHES (MOUNTING, CONNECTIONS)																	
13	✓	OVERSPEED GOVERNOR (CONNECTIONS, OPERATION)		39	✓	METERS (VOLT, AMP, HOUR, ODOMETER, TACHOMETER, SPEEDOM- ETER) (MOUNTING, CONNECTIONS)																	
14	✓	AIR BOX, AIR BOX DRAINS (RESTRICTION, GASKETS) AIR BOX PRESSURE ___PSI (Hg)		40																			
15	✓	BLOWER (LEAKS, SEALS, MOUNTING, SCREEN)		41																			
16	✓	FUEL PUMPS (HOUSING, LINES, CONNECTIONS, SEDIMENT BOWL)		42																			
17	✓	CARBURETOR/LINKAGE (LEAKS, ALIGNMENT)		E PUMPS & COMPRESSORS - WATER/HYDRAULIC/PNEUMATIC			EST. COST OF REPAIR																
18	✓	FUEL FILTER (LEAKS, RESTRICTION, DRAIN)		1	✓	RESERVOIR (LEAKS, CRACKS, WELDS, BREATHERS, FILTERS, STRAINERS)																	
19	✓	AIRCLEANERS/PRECLEANERS (LEAKS, CONNECTIONS, MOUNTING, RESTRICTION)		2	✗	PUMP (MOUNTING, BRACKETS, HOUSING) OUTPUT ___PSI ___GPM																	
20	✓	INJECTORS, INJECTOR PUMPS (LEAKS, FILTERS, RESTRICTIONS)		3	✓	RELIEF VALVES ___PSI																	
21	✓	FUEL TANK, CAP, MOUNTING (VALVES, LINES, TRAPS, SCREEN)		4	✓	CONTROL VALVES (LINKAGE, LEVERS) CUT IN PRESSURE ___PSI. CUT OUT ___PSI.																	
22	✓	FUEL LINES/CONNECTIONS (CRACKS, LEAKS)		5	✓	VALVES (FLOW, CHECK, STEERING)																	
23	✓	GAUGES (FUEL, OIL TEMP, PRESSURE, VACUUM) OPERATION		6	✓	CYLINDERS (LEAKS, ALINEMENT) MOUNTING, CRACKS)																	
24	✓	STARTING AID (CONNECTIONS, LINES)		7	✓	HOSES AND CONNECTIONS (LEAKS, CRACKS, PACKING)																	
25	✓	EMERGENCY SHUTDOWN DEVICES (CONNECTIONS, LINKAGE)		8	✓	FILTERS/STRAINERS																	
26	✓	ENGINE AIR COMPRESSOR (GASKETS, SEALS, BREATHERS)																					



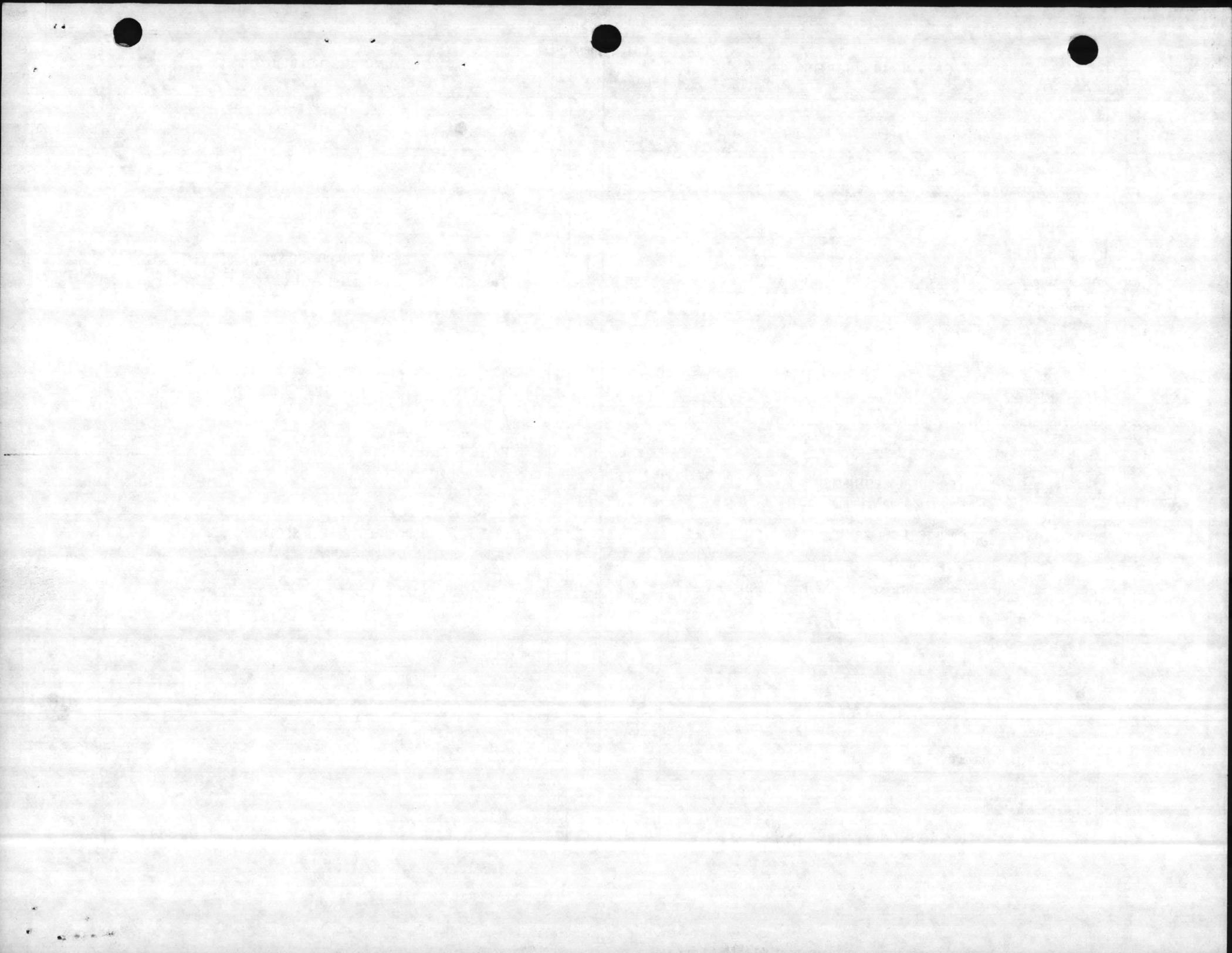
E	S	PUMPS & COMPRESSORS - WATER/HYDRAULIC/PNEUMATIC (CONTINUED)	EST. COST OF REPAIR	F	S	POWER TRAINS (CONTINUED)	EST. COST OF REPAIR
9	✓	SHAFT, COUPLING, BEARINGS (ALINEMENT)		12	N P	TRAVEL AND SWING LOCK	
10	✓	IMPELLER, DIAPHRAGM		13	✓	SERVICE BRAKES	
11	✓	INTER COOLER, RELIEF VALVE ASSEMBLY/LINES		14	✓	PARKING OR EMERGENCY BRAKE	
12	✓	CYLINDER HEADS (GASKETS, CRACKS, LEAKS)		15	N P	AIR TANK OR HYDRAULIC RESERVOIR	
13	✓	CRANKCASE (LEAKS, OIL LEVEL)		16	✓	HYDRO VAC (POWER PACK) (SLAVE CYLINDER)	
14	✓	GAUGES (OIL PRESSURE, AIR PRESSURE)		17	✓	PEDALS, LINKAGE, CABLE, LINES AND FITTINGS	
15	N P	UNLOADERS		18	✓	DRUMS AND DISCS	
16	✓	LINE OILERS (CONNECTIONS, STRAINER)		19	✓	SHOES, PISTONS AND BANDS	
17	✓	SPRINKLING SYSTEM (TANKS, LINES, MOUNTING)		20	N P	AIR VALVES	
18	✓	CONTROLS		21			
19	✓	TOOLS/ACCESSORIES (PNEUMATIC TOOL OUTFIT)					
20				G		FRAME AND SUSPENSION	EST. COST OF REPAIR
21				1	✓	FRAME (CRACKS, WELDS, ALINEMENT)	
22				2	✓	GUARDS AND OUTRIGGERS (CYLINDER, HOSES)	
				3	✓	SPRINGS, EQUALIZERS, STABILIZERS	
				4	✓	TIRES (RECORD PRESSURE) (CONDITION)	
F		POWER TRAINS	EST. COST OF REPAIR	5	✓	FRONT AXLE ASSEMBLY, WHEELS (BEARINGS, MOUNTS, BALL JOINTS)	
1	✓	UNIVERSAL JOINTS, DRIVE SHAFTS		6	✓	REAR AXLE ASSEMBLY, WHEELS (BEARINGS, MOUNTS)	
2	✓	GEAR HOUSINGS (CASES, GASKETS, SEALS, LEAKS, OIL LEVEL)		7	N P	"A" FRAME OR YOKE, PUSH BEAMS	
3	✓	GEARS AND PINIONS		8	✓	BUCKET/BLADE LIFT ARMS	
4	✓	BEARINGS, SHAFTS AND DRUMS		9	✓	BUCKET/BLADE SIDE ARMS	
5	XX	TRANSMISSIONS, TRANSFER CASES (GASKETS, SEALS, LEAKS, OIL LEVEL) HARD TO SHIFT, NOISE		10	✓	TIE RODS, LINKAGE, BOOTS AND SEALS	
6	N P	DRIVE SPROCKETS (CHAINS, BELTS, PULLEYS)		11	✓	FULCRUM ARMS, REACH ARMS, LINKAGE	
7	✓	STEERING AND TRAVEL CLUTCHES (ADJUSTMENT)		12	✓	HOUSING (PANELS, DOORS, BRACKET, HINGES, FASTENERS)	
8	✓	FINAL DRIVE DIFFERENTIAL (HOUSING, GASKETS, SEALS, OIL LEVEL)		13	✓	BASE SKIDS (BENTMEMBERS, WELDS, LIFTING DEVICES)	
9	✓	POWER TAKE OFF UNIT		14	✓	LEVERS, PEDALS, LINKAGE, CABLES, CONTROLS	
10	N P	JAW OR PIN CLUTCH		15	N P	SCARIFIER (BODY, TEETH)	
11	XX	OPERATING CLUTCHES AND BRAKES (HOIST, CROWD, SWING, BOOM, DRIVE)					

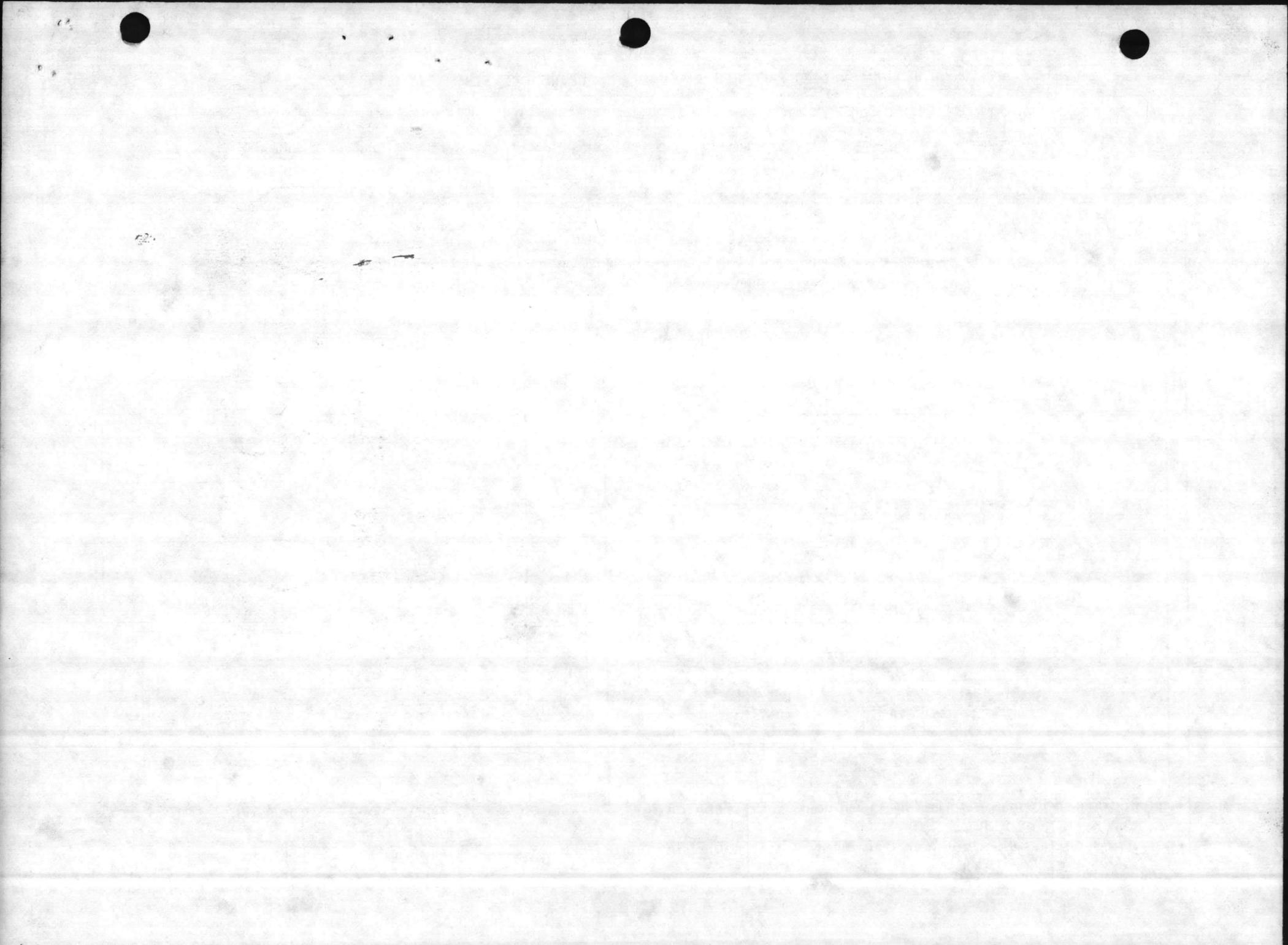


G	S S	FRAME AND SUSPENSION (CONTINUED)	EST. COST OF REPAIR	H	S S	ATTACHMENTS/BLADES/CUTTING EDGES (Check applicable block in Lines 1, 2, 3 and 4)			EST. COST OF REPAIR			
						<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
16	✓	DRAWBARS, CIRCLE AND MOLDBOARD		1	✓	<input type="checkbox"/> SHOVEL FRONT	<input type="checkbox"/> BACK HOE	<input type="checkbox"/> PILE DRIVER				
17	✓	STEERING OR LEANING WHEEL		2	✓	<input type="checkbox"/> DRAGLINE	<input type="checkbox"/> CLAMSHELL	<input type="checkbox"/> SCRAPERS				
18	✓	SWING LOCK		3	✓	<input type="checkbox"/> BUCKET, MULTI-PURPOSE	<input type="checkbox"/> WINCH	<input type="checkbox"/> RIPPER				
19	✓	MACHINERY FRAME BASE, CAB		4	✓	<input type="checkbox"/> FORKLIFT	<input type="checkbox"/> BLADES	<input type="checkbox"/>				
20	✓	GANTRY - SHEAVES, CABLES, PINS, LOCKS		5	✓	DRUMS, SHEAVES, CABLES, LEADS AND GUIDES						
21	✓	MAST ASSEMBLY		6	✓	CUTTING EDGES, CORNER SHOES, BOOTS, END BITS, TEETH, SHANKS, MOLDBOARD ASSEMBLY						
22	✓	HYDRAULIC CYLINDERS (LEAKS, DAMAGED, BENT)		7	✓	SKIPPER SHAFT AND SADDLE BLOCK ASSEMBLY						
23	✓	STEERING GEAR ASSEMBLY		8	✓	TAGLINE, GANTRY, HAMMER LEADS, BLOCKS						
24	✓	BOOSTER STEERING ASSEMBLY		9	✓	AUGER						
25	✓	SAFETY CHAINS		10	✓	FORKS, BUCKET, BOOM						
26	✓	TRACK ASSEM. (PLATES, LINKS, BUSHINGS, PINS, IDLER ROLLERS-SPRINGS, BUSHINGS, SHAFTS, MOUNTINGS, BEARINGS, SEALS)		11	✓							
27	✓	TRACK, TENSION				MOBILE ELECTRIC POWER GENERATING SOURCES (MEPGS) COMPLETE ENGINE AND POWER UNIT SECTION BEFORE PROCEEDING GOVERNOR ASSEMBLY (MODULES, TERMINALS, ADJUSTMENTS, CONNECTORS) ALTERNATOR ASSEMBLY (BEARINGS, STARTER, ROTOR, DIODES, COOLING FAN, INTAKES, FLEXIBLE COUPLING) ELECTRIC/ELECTRONIC WIRING HARNESSSES AND CONNECTORS PLUG-IN MODULES, LOAD CONTACTORS PRINTED CIRCUIT BOARDS (CRACKS, DIRT, CONFORMAL COATING, COMPONENT MOUNTING) CONTROL CABINET (MOUNTS, CONNECTORS, COMPONENT MOUNTING) PROTECTIVE CIRCUIT (OPERATION, TRIP POINT RANGES) CABLES (REMOTE OPERATION, PARELLELING, CONNECTIONS) HOUSING (SEALS, COMPARTMENTS, FASTENERS, MARKINGS) AUXILIARY WINTERIZATION KIT (COMPLETENESS, OPERATION) TERMINAL BOARD			EST. COST OF REPAIR			
28	✓	FIFTH WHEEL, TOW HITCH, PINTLE HOOK-MOUNTINGS, LOCKS		1								
29	✓	YOKE ASSEMBLY		2								
30	✓	TAILGATE, BOWL, HINGE PINS, EJECTOR, APRON		3								
31	✓	GEAR BOXES (LEANING WHEEL, CIRCLE, ETC.)		4								
32	✓	STOPLOCK SPRINGS		5								
33	✓	CENTER PIN OR GUDGEON		6								
34	✓	AIR LINES AND CONNECTIONS		7								
35	✓	CONVEYORS, HOPPERS, SIDEBOARDS		8								
36	✓	HAMMERS, JAWS, LINING PLATES, ROLLS, TOGGLE PLATES AND SEATS		9								
37	✓	PINS AND CHUTES		10								
38	✓	VALVES, PIPING HOSE AND TROUGHS		11								
39	✓	SKIP		12								
40	✓	BATCHMETER		13								
41	✓	WATER TANK		14								
42												



J S S		REFRIGERATION/AIR CONDITIONING	EST. COST OF REPAIR	M S S		BITUMINOUS DISTRIBUTOR	EST. COST OF REPAIR
1		COMPRESSOR		1		SIGNAL BELL	
2		BELTS, PULLEYS, SHEAVES		2		BITUMETER, SAFETY VALVE	
3		METERING DEVICE		3		BURNERS, HEATER FLUES	
4		EVAPORATOR COIL		4		COUPLING, SPRAY BARS, PIPING, VALVES	
5		CONDENSOR COIL		5			
6		TEMPERATURE CONTROLS		N		CHAIN AND POWER SAW	EST. COST OF REPAIR
7		SIGHT GLASS		1		TABLE TILTING SCREW	
8		GASKET, DOOR		2		COLUMN BASE AND FRAME	
9		REFRIGERANT (SHORT, HIGH)		3		SPROCKET AND CHAIN (OILER)	
10		LEAKS (OIL, REFRIGERANT)		4		SAW GUARDS	
11		TIMER DEFROST		5		MITRE GAUGE	
12		VALVES (SERVICE, PRESSURE, REGULATING, SOLENOID, CHECK)		6		SWING GUARDS	
13				7		BLADES (CONDITION)	
K		WATER SUPPLY EQUIPMENT (Check Power Supply, Pumps, first)	EST. COST OF REPAIR	8			
1		CHLORINE, CYLINDER OR BAG CHLORINE (TEST FEED)		O		SPECIAL WRITE-IN SECTION (See Section P, #5)	EST. COST OF REPAIR
2		PRESSURE REGULATOR (CHLORINE)					
3		CHEMICAL FEED EQUIPMENT (HOSES, FEEDLINES, CONNECTORS)					
4		VALVES AND STRAINERS					
5		FILTER SECTION					
6							
L		ELECTRIC MOTORS	EST. COST OF REPAIR				
1		STATOR/ROTOR/END BELLS/BEARINGS					
2		MOUNTINGS					
3		CAPACITORS					
4		ELECTRICAL SWITCHES AND CONNECTORS AND WIRING					





4400
MAIN
22 MAY 1985

From: Commanding General, Marine Corps Base, Camp Lejeune
To: Commandant of the Marine Corps (LME-5)

Subj: GARRISON MOBILE (ENGINEER) EQUIPMENT

Ref: (a) MCO 4400.27C

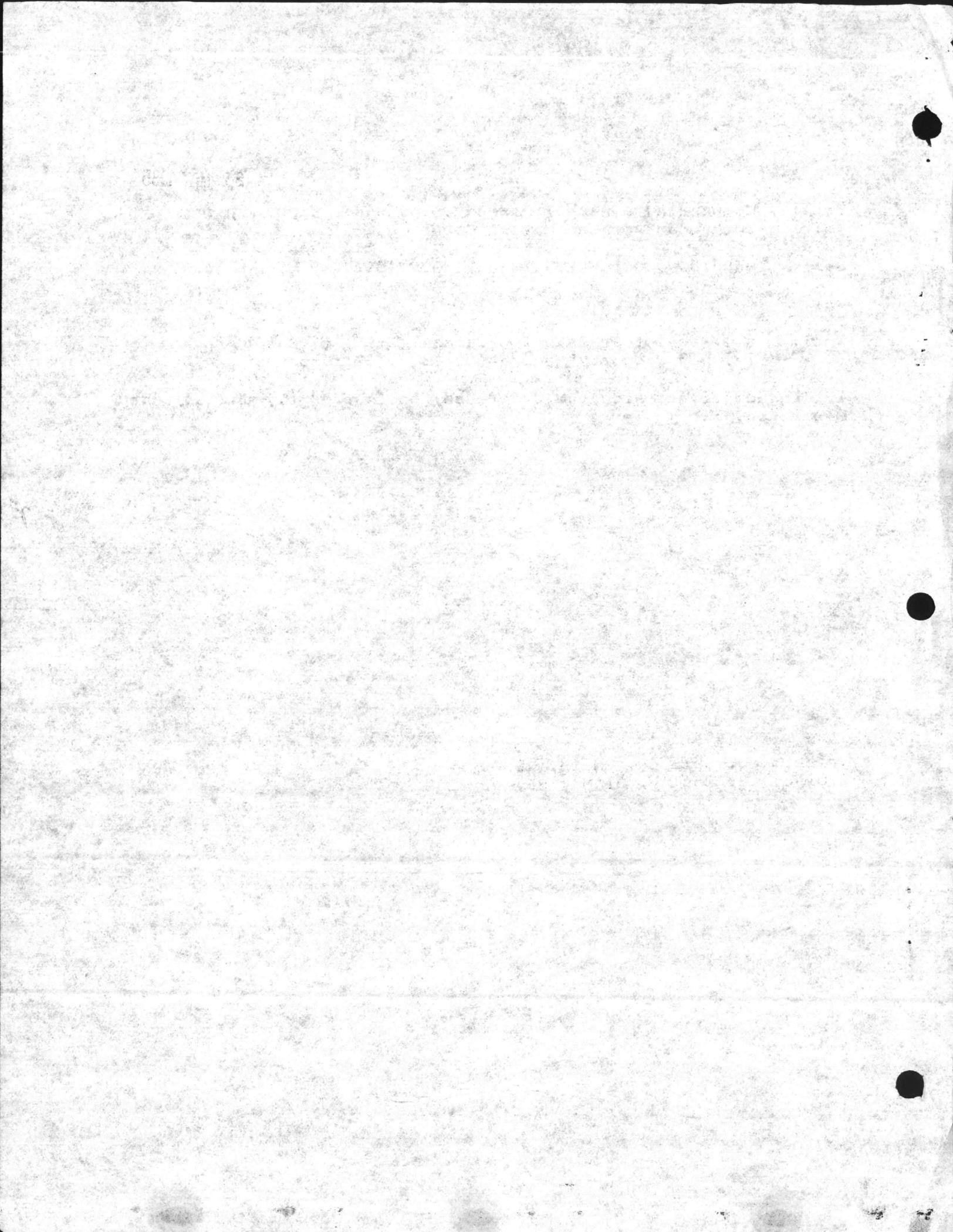
Encl: (1) Receipt Transaction Cards (TC-24) (7 cards)
(2) DOD Property Record (DD 1342) (7 records)

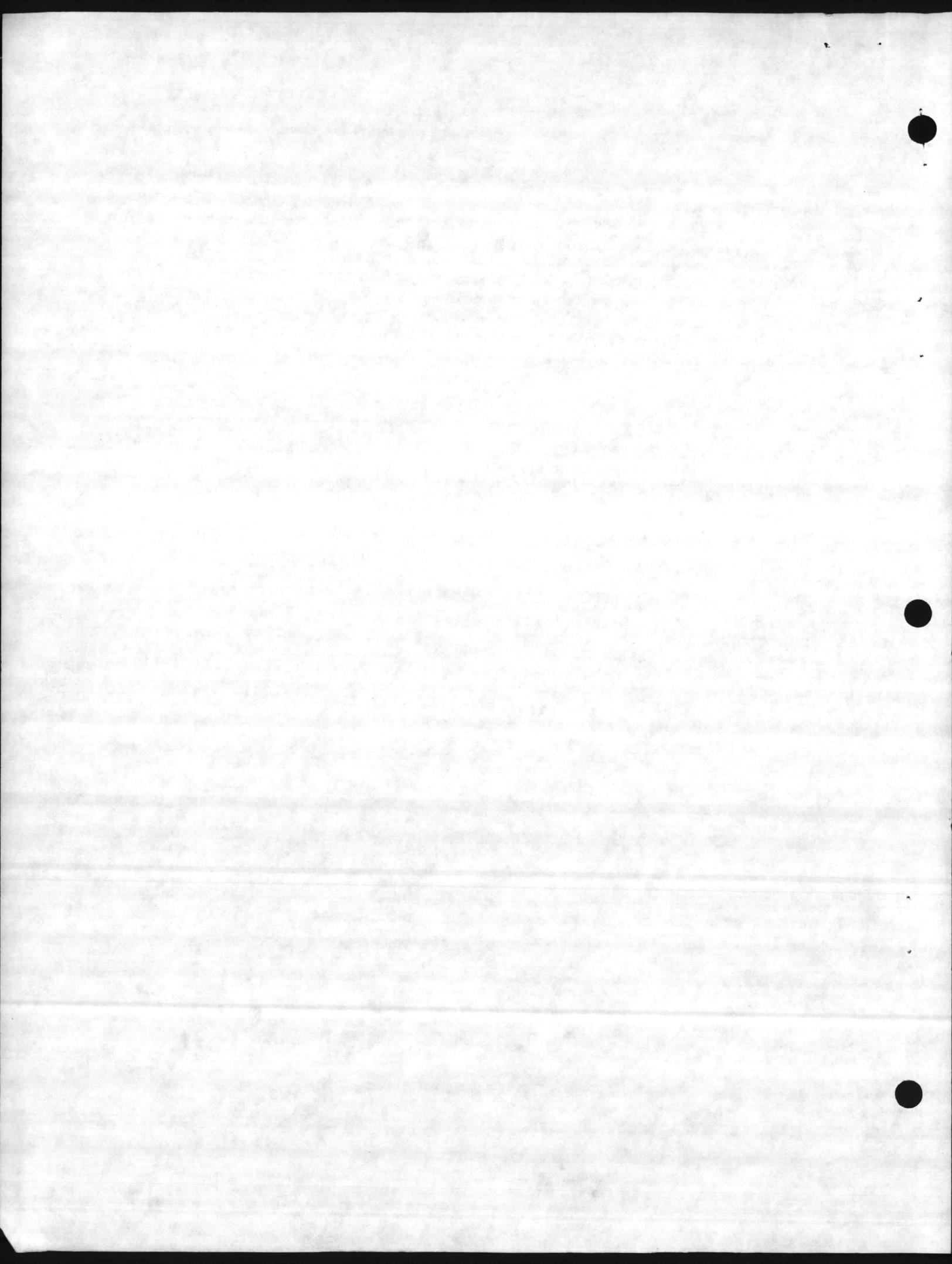
1. In compliance with the reference, enclosures (1) and (2) are submitted.

H. L. LUTTRELL
By direction

B
M

Writer: D. Bullock, BMain, x5300
Typist: R. Mosley, 21 May 85, WP #248.2





DOD PROPERTY RECORD	1. <input type="checkbox"/> ACTIVE <input type="checkbox"/> INITIAL <input type="checkbox"/> IDLE <input type="checkbox"/> CHANGE	2. JULIAN DATE 5134	3. I.D./GOVERNMENT TAG NO. 67001/217267 USMC #279468	Form Approved OMB No. 22-R0209
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SECTION I - INVENTORY RECORD

4. COMMODITY CODE 4000000000	5. STOCK NUMBER 3740	6. ACQUISITION COST 3,762	7. TYPE CODE 4	8. YR OF MFG 85	9. POWER CODE 9T	10. STATUS CODE TA	11. SVC CODE 9	12. COMMAND MO0027	13. ADM OFFICE 69001
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14. NAME OF MANUFACTURER Lowdens Engineering Co. Inc, Valdese, GA	15. MFR'S CODE 24885	16. MANUFACTURER'S MODEL NO. ULV HD	17. MANUFACTURER'S SERIAL NO. 7001035
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18. LENGTH 4	19. WIDTH 4	20. HEIGHT 2	21. WEIGHT 600	22. CERTIFICATE OF NON-AVAILABILITY NUMBER	23. PEP NO.	24. ARD	25. CONTRACT NUMBER 67001-85-M-8424
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26. DESCRIPTION AND CAPACITY
SPRAYER INSECTICIDE, LECO MODEL. FOG GENERATOR ULV SERIES D CED W/656 CC 16 HP GAS MOTOR, MODEL 402417 TYPE 0678, W/BLOWER MODEL 26-3210 CAPABLE OF DEVELOPING 6 P.S.I. PRESSURE, W/INSECTICIDE DISCHARGE 4 CAD ASSEMBLY W/FLOW CONTROL.

CONTINUED ON REVERSE SIDE YES NO

27. ELECTRICAL CHARACTERISTICS

QUANTITY	HORSEPOWER	VOLTS	PHASE	CYCLE	AC	DC	SPEED	TYPE AND FRAME NUMBER

28. PRESENT LOCATION Marine Corps Base Camp Lejeune, NC 28542	28a. DIPEC CONTROL NO. 67001 (8270175)
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SECTION II - INSPECTION RECORD

	YES		NO		YES	NO
30. CAN ITEM BE STORED AND MAINTAINED ON SITE FOR AT LEAST 12 MONTHS?						
31. HAS ITEM BEEN REBUILT/OVERHAULED? IF SO WHEN? DATE						
32. HAS ITEM BEEN MODIFIED FROM ORIGINAL CONFIGURATION? IF SO EXPLAIN UNDER REMARKS BELOW						
33. WAS ITEM INSPECTED UNDER POWER? IF NOT EXPLAIN UNDER REMARKS BELOW						
34. ARE MAINTENANCE COSTS NORMAL? IF NOT, EXPLAIN UNDER REMARKS BELOW						
35. ARE SAFETY DEVICES ADEQUATE AND SATISFACTORY? IF NOT EXPLAIN UNDER REMARKS BELOW						
36. ARE INSTALLATION INSTRUCTIONS AVAILABLE FOR TRANSFER?						
37. ARE OPERATING INSTRUCTIONS AVAILABLE FOR TRANSFER?						
38. WAS ITEM LAST USED ON A FINISHING OPERATION?						
39. WILL ADJUSTMENTS OR CALIBRATION CORRECT DEFICIENCIES?						
40. IS ITEM SEVERABLE WITHOUT DAMAGE TO COMPONENTS? IF NOT, GIVE THEIR REPLACEMENT COST \$						
41. IS ITEM IN OPERABLE CONDITION?						
42. MUST ITEM BE REPAIRED/REBUILT/OVERHAULED TO PERFORM ALL FUNCTIONS? \$						
43. DO QC RECORDS INDICATE SATISFACTORY PERFORMANCE? IF NO, EXPLAIN UNDER REMARKS BELOW						
44. ARE MANUALLY OPERATED MECHANISMS IN WORKING ORDER? IF NO, DESCRIBE UNDER REMARKS BELOW						
45. ARE SCALES, DIALS, AND GAUGES WORKING AND READABLE? IF NO, DESCRIBE UNDER REMARKS BELOW						
46. ARE HYDRAULIC PUMPS, VALVES, AND FITTINGS OPERATING PROPERLY? IF NO, DESCRIBE UNDER REMARKS BELOW						
47. ARE ELECTRONIC SYSTEMS AND CONTROLS OPERATING PROPERLY? IF NO, DESCRIBE UNDER REMARKS BELOW						
48. HOW MANY HOURS WAS ITEM USED BY CURRENT POSSESSOR?						
49. EXPLAIN UNDER REMARKS LAST USE OF EQUIPMENT DESCRIBED IN ITEM 26 ABOVE						
50. ESTIMATED COST FOR PACKING, CRATING, HANDLING \$						
51. INDICATE DATE ITEM WILL BE AVAILABLE FOR REDISTRIBUTION						
52. CONDITION CODE A						
53. OPERATING TEST CODE						

SECTION III - REMARKS

54. REMARKS **M93151-5101-0040**

Mo&Yr Ins. 5-85 Cond. A Est. Life 6 yrs.

PAO Vou # 5-486 Veh. Code 3424 Ret. Date 92 **PN 20-001**

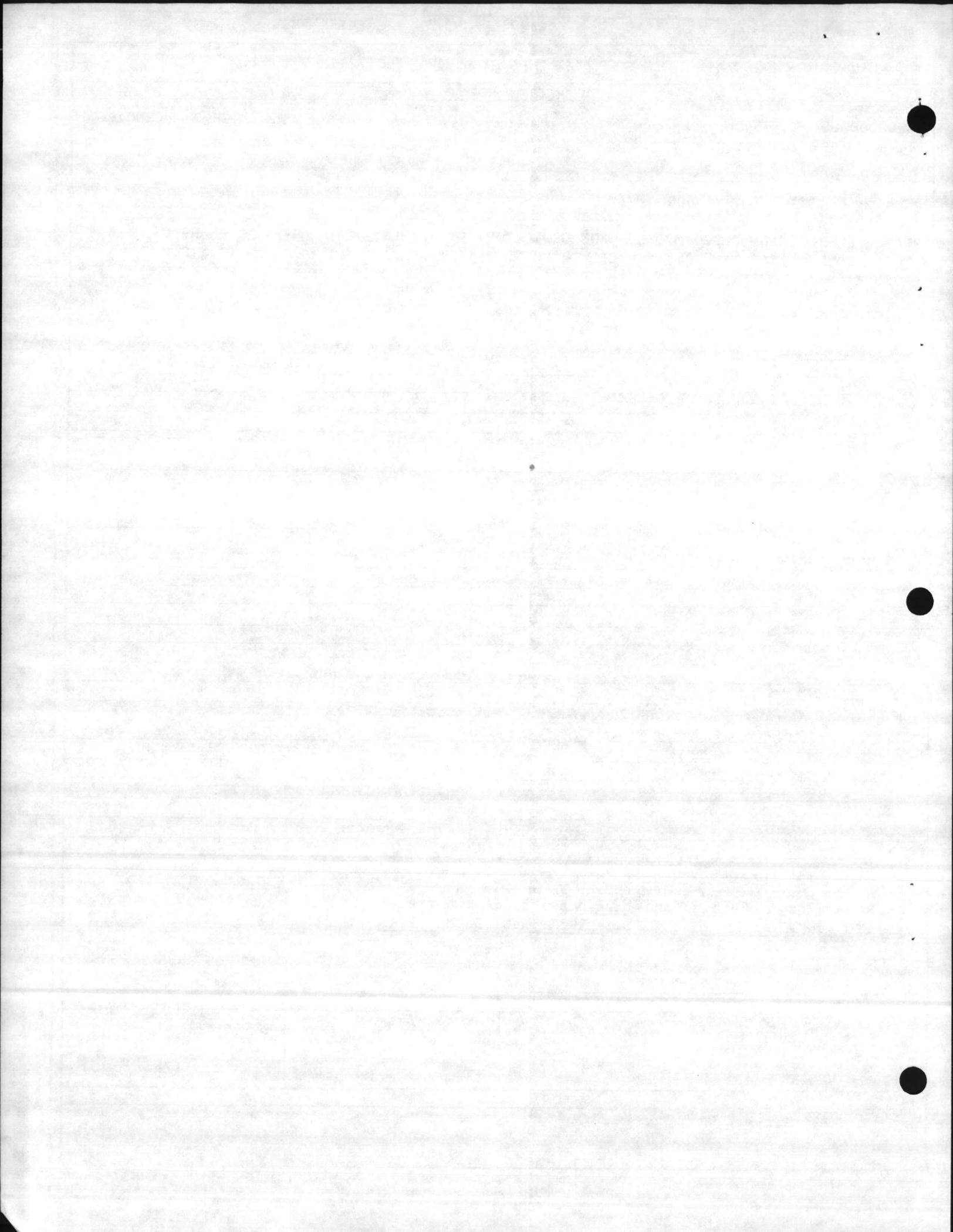
REMARKS CONTINUED ON REVERSE SIDE YES NO

SECTION IV - DISPOSITION RECORD

55. CONSIGNEE (NAME AND ADDRESS, INCLUDING ZIP CODE)	56. TYPE OF DISPOSITION <input type="checkbox"/> DONATION <input type="checkbox"/> DESTRUCTION <input type="checkbox"/> SALE <input type="checkbox"/> ABANDONMENT	56a. DATE OF DISPOSITION AND PROCEEDS IF SOLD
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SECTION V - VALIDATION RECORD

57. VALIDATION (TYPED NAME(S) AND SIGNATURE(S))



DOD PROPERTY RECORD	1. <input checked="" type="checkbox"/> ACTIVE <input checked="" type="checkbox"/> INITIAL <input type="checkbox"/> IDLE <input type="checkbox"/> CHANGE	2. JULIAN DATE 5134	3. I.D./GOVERNMENT TAG NO. 67001/217268	Form Approved OMB No. 22-R0209
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SECTION I - INVENTORY RECORD USMC #279469

4. COMMODITY CODE 9400000000	5. STOCK NUMBER 3740	6. ACQUISITION COST 3,762.	7. TYPE CODE 4	8. YR OF MFG 85	9. POWER CODE 91	10. STATUS CODE 1A	11. SVC CODE 1	12. COMMAND CODE M00027	13. ADM OFFICE CODE 67001	
14. NAME OF MANUFACTURER Lowdens Engineering Co., Inc, Valdesa, GA			15. MFR'S CODE 24885		16. MANUFACTURER'S MODEL NO. ULV HD			17. MANUFACTURER'S SERIAL NO. 7001036		
18. LENGTH 4	19. WIDTH 4	20. HEIGHT 2	21. WEIGHT 600	22. CERTIFICATE OF NON-AVAILABILITY NUMBER		23. PEP NO.	24. ARD	25. CONTRACT NUMBER 67001-85-M-8424		

26. DESCRIPTION AND CAPACITY
SPRAYER INSECTICIDE, LECO MODEL. FOG GENERATOR ULV SERIES D CKD W/656 CC 16 HP GAS MOTOR, MODEL 402417 TYPE 0678, W/BLOWER MODEL 26-3210 CAPABLE OF DEVELOPING 6 P.S.I. PRESSURE, W/INSECTICIDE DISCHARGE 4 CAD ASSEMBLY W/FLOW CONTROL.

CONTINUED ON REVERSE SIDE YES NO

27. ELECTRICAL CHARACTERISTICS									
QUANTITY	HORSEPOWER	VOLTS	PHASE	CYCLE	AC	DC	SPEED	TYPE AND FRAME NUMBER	

28. PRESENT LOCATION Marine Corps Base Camp Lejeune, NC 28542	28a. DIPEC CONTROL NO.
	29. POSSESSOR CODE 67001 (8270175)

SECTION II - INSPECTION RECORD

	YES		NO		YES	NO
30. CAN ITEM BE STORED AND MAINTAINED ON SITE FOR AT LEAST 12 MONTHS?						
31. HAS ITEM BEEN REBUILT/OVERHAULED? IF SO WHEN? DATE						
32. HAS ITEM BEEN MODIFIED FROM ORIGINAL CONFIGURATION? IF SO EXPLAIN UNDER REMARKS BELOW						
33. WAS ITEM INSPECTED UNDER POWER? IF NOT EXPLAIN UNDER REMARKS BELOW						
34. ARE MAINTENANCE COSTS NORMAL? IF NOT, EXPLAIN UNDER REMARKS BELOW						
35. ARE SAFETY DEVICES ADEQUATE AND SATISFACTORY? IF NOT EXPLAIN UNDER REMARKS BELOW						
36. ARE INSTALLATION INSTRUCTIONS AVAILABLE FOR TRANSFER?						
37. ARE OPERATING INSTRUCTIONS AVAILABLE FOR TRANSFER?						
38. WAS ITEM LAST USED ON A FINISHING OPERATION?						
39. WILL ADJUSTMENTS OR CALIBRATION CORRECT DEFICIENCIES?						
40. IS ITEM SEVERABLE WITHOUT DAMAGE TO COMPONENTS? IF NOT, GIVE THEIR REPLACEMENT COST \$						A
41. IS ITEM IN OPERABLE CONDITION?						
42. MUST ITEM BE REPAIRED/REBUILT/OVERHAULED TO PERFORM ALL FUNCTIONS? \$						
43. DO QC RECORDS INDICATE SATISFACTORY PERFORMANCE? IF NO, EXPLAIN UNDER REMARKS BELOW						
44. ARE MANUALLY OPERATED MECHANISMS IN WORKING ORDER? IF NO, DESCRIBE UNDER REMARKS BELOW						
45. ARE SCALES, DIALS, AND GAUGES WORKING AND READABLE? IF NO, DESCRIBE UNDER REMARKS BELOW						
46. ARE HYDRAULIC PUMPS, VALVES, AND FITTINGS OPERATING PROPERLY? IF NO, DESCRIBE UNDER REMARKS BELOW						
47. ARE ELECTRONIC SYSTEMS AND CONTROLS OPERATING PROPERLY? IF NO, DESCRIBE UNDER REMARKS BELOW						
48. HOW MANY HOURS WAS ITEM USED BY CURRENT POSSESSOR?						
49. EXPLAIN UNDER REMARKS LAST USE OF EQUIPMENT DESCRIBED IN ITEM 26 ABOVE						
50. ESTIMATED COST FOR PACKING, CRATING, HANDLING \$						
51. INDICATE DATE ITEM WILL BE AVAILABLE FOR REDISTRIBUTION						
52. CONDITION CODE						
53. OPERATING TEST CODE.						

SECTION III - REMARKS

54. REMARKS **M93151-5101-0040**

Mo&Yr Ins. 5-85 Cond. A Est.Life 6 yrs.
PAO Vou # 5-486 Veh. Code 3424 Ret. Date 92 **PN 20-001**

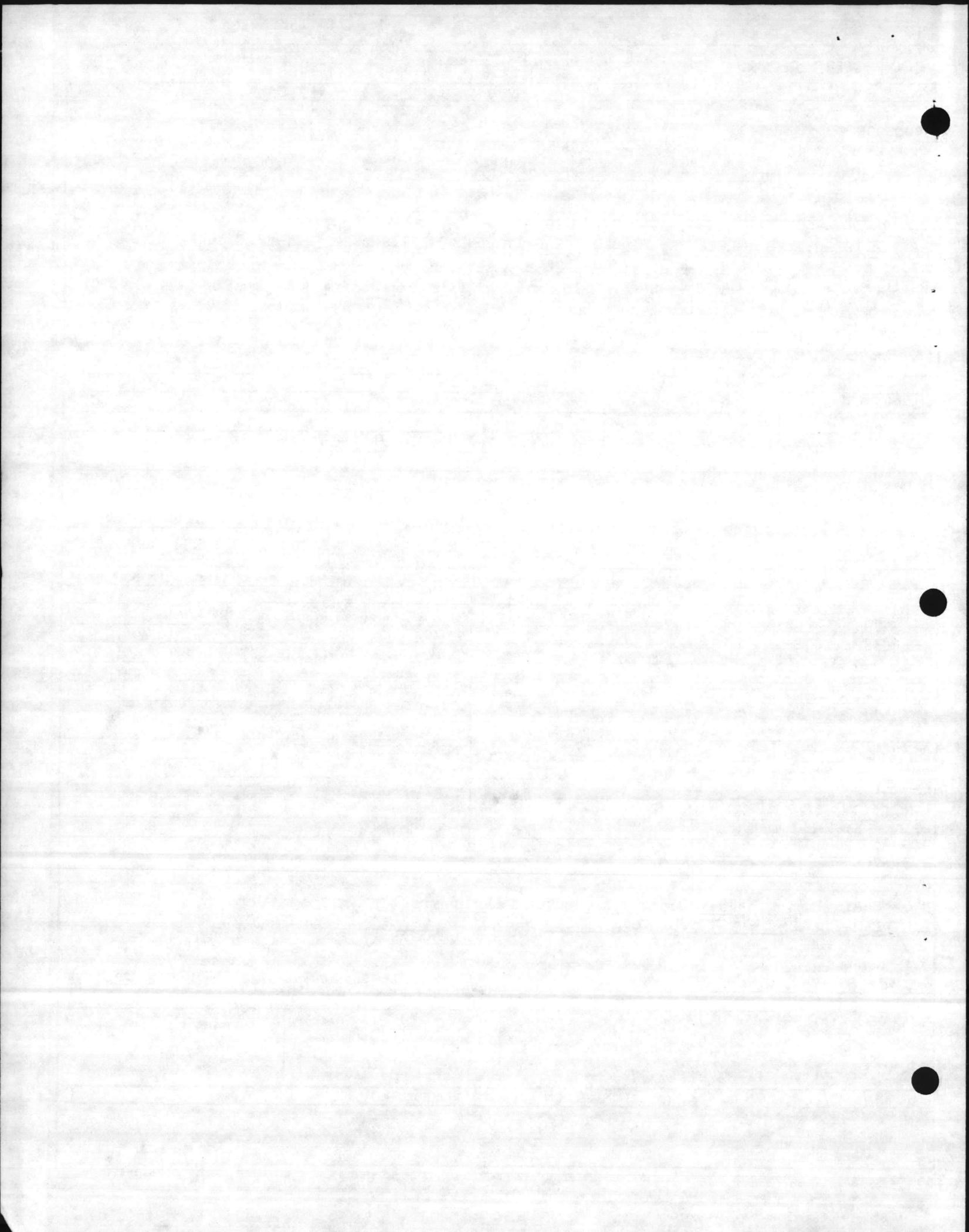
REMARKS CONTINUED ON REVERSE SIDE YES NO

SECTION IV - DISPOSITION RECORD

55. CONSIGNEE (NAME AND ADDRESS, INCLUDING ZIP CODE)	56. TYPE OF DISPOSITION <input type="checkbox"/> DONATION <input type="checkbox"/> DESTRUCTION <input type="checkbox"/> SALE <input type="checkbox"/> ABANDONMENT	56a. DATE OF DISPOSITION AND PROCEEDS IF SOLD
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SECTION V - VALIDATION RECORD

57. VALIDATION (TYPED NAME(S) AND SIGNATURE(S))



DOD PROPERTY RECORD	1. <input checked="" type="checkbox"/> ACTIVE <input type="checkbox"/> INITIAL <input type="checkbox"/> IDLE <input type="checkbox"/> CHANGE	2. JULIAN DATE 5136	3. I.D./GOVERNMENT TAG NO. 67001/217409	Form Approved OMB No. 22-R0209
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SECTION I - INVENTORY RECORD **USMC #278172**

4. COMMODITY CODE 515000000000	5. STOCK NUMBER 3750	6. ACQUISITION COST 4,747	7. TYPE CODE 4	8. YR OF MFG	9. POWER CODE 99	10. STATUS CODE 1A	11. SVC CODE 1	12. COMMAND CODE M0027	13. ADM OFFICE CODE 67001	
14. NAME OF MANUFACTURER Terrain King Corp., Sequin, TX			15. MFR'S CODE 08723		16. MANUFACTURER'S MODEL NO. TK15 HD			17. MANUFACTURER'S SERIAL NO. 43120		
18. LENGTH 15	19. WIDTH 15	20. HEIGHT 3	21. WEIGHT 2000	22. CERTIFICATE OF NON-AVAILABILITY NUMBER		23. PEP NO.	24. ARD	25. CONTRACT NUMBER 67001-85-B-0016		

26. DESCRIPTION AND CAPACITY
MOWER, 15 FOOT HINGED, FLEXIBLE ROTARY TYPE. FIELD TOWED, TRACTOR HITCH PULL TYPE. HEAVY DUTY DOUBLE CURTAIN CHAIN GUARD. SHAFT DRIVE. HYDRAULIC LIFT TYPE. 6 TIRES SIZE 6.70-15SL.

CONTINUED ON REVERSE SIDE YES NO

27. ELECTRICAL CHARACTERISTICS

QUANTITY	HORSEPOWER	VOLTS	PHASE	CYCLE	AC	DC	SPEED	TYPE AND FRAME NUMBER

28. PRESENT LOCATION Marine Corps Base Camp Lejeune, NC 28542	28a. DIPEC CONTROL NO.
29. POSSESSOR CODE 67001 (8270175)	

SECTION II - INSPECTION RECORD

		YES	NO			YES	NO
30.	CAN ITEM BE STORED AND MAINTAINED ON SITE FOR AT LEAST 12 MONTHS?			42.	MUST ITEM BE REPAIRED/REBUILT/OVERHAULED TO PERFORM ALL FUNCTIONS?	\$	
31.	HAS ITEM BEEN REBUILT/OVERHAULED? IF SO WHEN? DATE			43.	DO QC RECORDS INDICATE SATISFACTORY PERFORMANCE? IF NO, EXPLAIN UNDER REMARKS BELOW.		
32.	HAS TEM BEEN MODIFIED FROM ORIGINAL CONFIGURATION? IF SO EXPLAIN UNDER REMARKS BELOW.			44.	ARE MANUALLY OPERATED MECHANISMS IN WORKING ORDER? IF NO, DESCRIBE UNDER REMARKS BELOW.		
33.	WAS ITEM INSPECTED UNDER POWER? IF NOT EXPLAIN UNDER REMARKS BELOW.			45.	ARE SCALES, DIALS, AND GAUGES WORKING AND READABLE? IF NO, DESCRIBE UNDER REMARKS BELOW.		
34.	ARE MAINTENANCE COSTS NORMAL? IF NOT, EXPLAIN UNDER REMARKS BELOW.			46.	ARE HYDRAULIC PUMPS, VALVES, AND FITTINGS OPERATING PROPERLY? IF NO, DESCRIBE UNDER REMARKS BELOW.		
35.	ARE SAFETY DEVICES ADEQUATE AND SATISFACTORY? IF NOT EXPLAIN UNDER REMARKS BELOW.			47.	ARE ELECTRONIC SYSTEMS AND CONTROLS OPERATING PROPERLY? IF NO, DESCRIBE UNDER REMARKS BELOW.		
36.	ARE INSTALLATION INSTRUCTIONS AVAILABLE FOR TRANSFER?			48.	HOW MANY HOURS WAS ITEM USED BY CURRENT POSSESSOR?		
37.	ARE OPERATING INSTRUCTIONS AVAILABLE FOR TRANSFER?			49.	EXPLAIN UNDER REMARKS LAST USE OF EQUIPMENT DESCRIBED IN ITEM 26 ABOVE.		
38.	WAS ITEM LAST USED ON A FINISHING OPERATION?			50.	ESTIMATED COST FOR PACKING, CRATING, HANDLING	\$	
39.	WILL ADJUSTMENTS OR CALIBRATION CORRECT DEFICIENCIES?			51.	INDICATE DATE ITEM WILL BE AVAILABLE FOR REDISTRIBUTION		A
40.	IS ITEM SEVERABLE WITHOUT DAMAGE TO COMPONENTS? IF NOT GIVE THEIR REPLACEMENT COST \$			52.	CONDITION CODE		
41.	IS ITEM IN OPERABLE CONDITION?			53.	OPERATING TEST CODE.		

SECTION III - REMARKS

54. REMARKS **M93151-4143-0007**

Mo&Yr Ins. 5-85 Cond. A Est.Life 4 yrs.
PAO Vou # 5-490 Veh. Code 3500 Ret. Date 90 **PH 69-111**

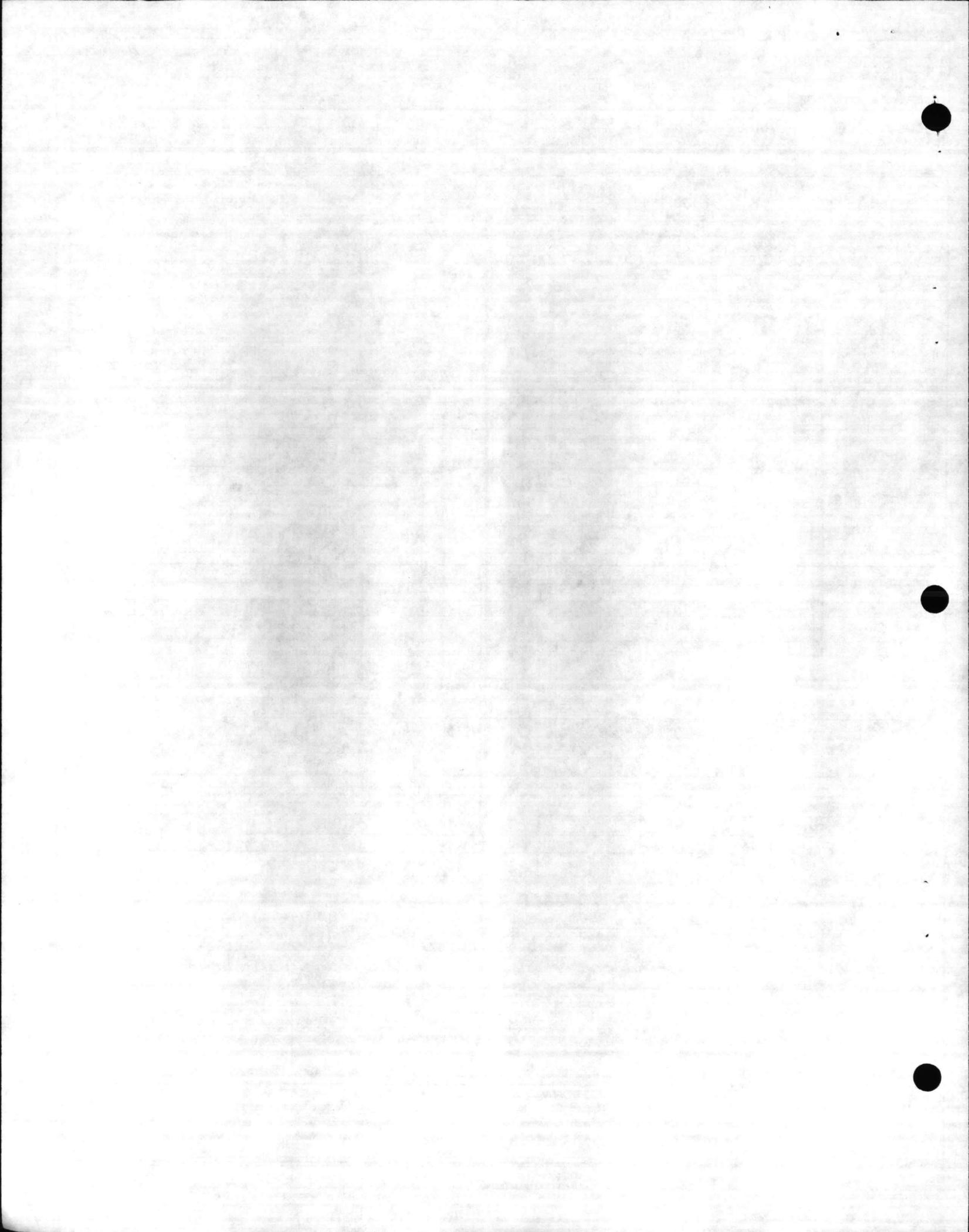
REMARKS CONTINUED ON REVERSE SIDE YES NO

SECTION IV - DISPOSITION RECORD

55. CONSIGNEE (NAME AND ADDRESS, INCLUDING ZIP CODE)	56. TYPE OF DISPOSITION <input type="checkbox"/> DONATION <input type="checkbox"/> DESTRUCTION <input type="checkbox"/> SALE <input type="checkbox"/> ABANDONMENT	56a. DATE OF DISPOSITION AND PROCEEDS IF SOLD
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SECTION V - VALIDATION RECORD

57. VALIDATION (TYPED NAME(S) AND SIGNATURE(S))



(GM)

93182(72)

MOWER ROTO DRA

DOD PROPERTY RECORD	1. <input checked="" type="checkbox"/> ACTIVE <input checked="" type="checkbox"/> INITIAL <input type="checkbox"/> IDLE <input type="checkbox"/> CHANGE	2. JULIAN DATE 5136	3. I.D./GOVERNMENT TAG NO. 67001/217410	Form Approved OMB No. 22-R0209
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SECTION I - INVENTORY RECORD USMC #278173												
COMMODITY CODE 75000000000	5. STOCK NUMBER 3750	6. ACQUISITION COST 4,747.	7. TYPE CODE 4	8. YR OF MFG	9. POWER CODE 99	10. STATUS CODE 1A	11. SVC CODE 1	12. COMMAND CODE M00027	13. ADM OFFICE CODE 67001			

14. NAME OF MANUFACTURER Terrain King Corp., Sequin, TX	15. MFR'S CODE 08723	16. MANUFACTURER'S MODEL NO. TK15 HD	17. MANUFACTURER'S SERIAL NO. 43121
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18. LENGTH 15	19. WIDTH 15	20. HEIGHT 3	21. WEIGHT 2000	22. CERTIFICATE OF NON-AVAILABILITY NUMBER	23. PEP NO.	24. ARD	25. CONTRACT NUMBER 67001-85-B-0016
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26. DESCRIPTION AND CAPACITY
MOWER, 15 FOOT HINGED, FLEXIBLE ROTARY TYPE. FIELD TOWED, TRACTOR HITCH PULL TYPE. HEAVY DUTY DOUBLE CURTAIN CHAIN GUARD. SHAFT DRIVE. HYDRAULIC LIFT TYPE. 6 TIRES SIZE 6.70-15SL.

CONTINUED ON REVERSE SIDE YES NO

27. ELECTRICAL CHARACTERISTICS									
QUANTITY	HORSEPOWER	VOLTS	PHASE	CYCLE	AC	DC	SPEED	TYPE AND FRAME NUMBER	

28. PRESENT LOCATION Marine Corps Base Camp Lejeune, NC 28542	28a. DIPEC CONTROL NO.
	29. POSSESSOR CODE 67001 (8270175)

SECTION II - INSPECTION RECORD

	YES	NO		YES	NO
30. CAN ITEM BE STORED AND MAINTAINED ON SITE FOR AT LEAST 12 MONTHS?			42. MUST ITEM BE REPAIRED/REBUILT/OVERHAULED TO PERFORM ALL FUNCTIONS? \$		
31. HAS ITEM BEEN REBUILT/OVERHAULED? IF SO WHEN? DATE			43. DO QC RECORDS INDICATE SATISFACTORY PERFORMANCE? IF NO, EXPLAIN UNDER REMARKS BELOW		
32. HAS ITEM BEEN MODIFIED FROM ORIGINAL CONFIGURATION? IF SO, EXPLAIN UNDER REMARKS BELOW			44. ARE MANUALLY OPERATED MECHANISMS IN WORKING ORDER? IF NO, DESCRIBE UNDER REMARKS BELOW		
33. WAS ITEM INSPECTED UNDER POWER? IF NOT EXPLAIN UNDER REMARKS BELOW			45. ARE SCALES, DIALS, AND GAUGES WORKING AND READABLE? IF NO, DESCRIBE UNDER REMARKS BELOW		
34. ARE MAINTENANCE COSTS NORMAL? IF NOT, EXPLAIN UNDER REMARKS BELOW			46. ARE HYDRAULIC PUMPS, VALVES, AND FITTINGS OPERATING PROPERLY? IF NO, DESCRIBE UNDER REMARKS BELOW		
35. ARE SAFETY DEVICES ADEQUATE AND SATISFACTORY? IF NOT, EXPLAIN UNDER REMARKS BELOW			47. ARE ELECTRONIC SYSTEMS AND CONTROLS OPERATING PROPERLY? IF NO, DESCRIBE UNDER REMARKS BELOW		
36. ARE INSTALLATION INSTRUCTIONS AVAILABLE FOR TRANSFER?			48. HOW MANY HOURS WAS ITEM USED BY CURRENT POSSESSOR?		
37. ARE OPERATING INSTRUCTIONS AVAILABLE FOR TRANSFER?			49. EXPLAIN UNDER REMARKS LAST USE OF EQUIPMENT DESCRIBED IN ITEM 26 ABOVE		
38. WAS ITEM LAST USED ON A FINISHING OPERATION?			50. ESTIMATED COST FOR PACKING, CRATING, HANDLING \$		
39. WILL ADJUSTMENTS OR CALIBRATION CORRECT DEFICIENCIES?			51. INDICATE DATE ITEM WILL BE AVAILABLE FOR REDISTRIBUTION		
40. IS ITEM SEVERABLE WITHOUT DAMAGE TO COMPONENTS? IF NOT, GIVE THEIR REPLACEMENT COST \$			52. CONDITION CODE A		
41. IS ITEM IN OPERABLE CONDITION?			53. OPERATING TEST CODE		

SECTION III - REMARKS

54. REMARKS **M93151-4143-0007**

Mo&Yr Ins. 5-85 Cond. A Est.Life 4 yrs.
PAO Vou # 5-490 Veh. Code 3500 Ret. Date 90 PN 69-111

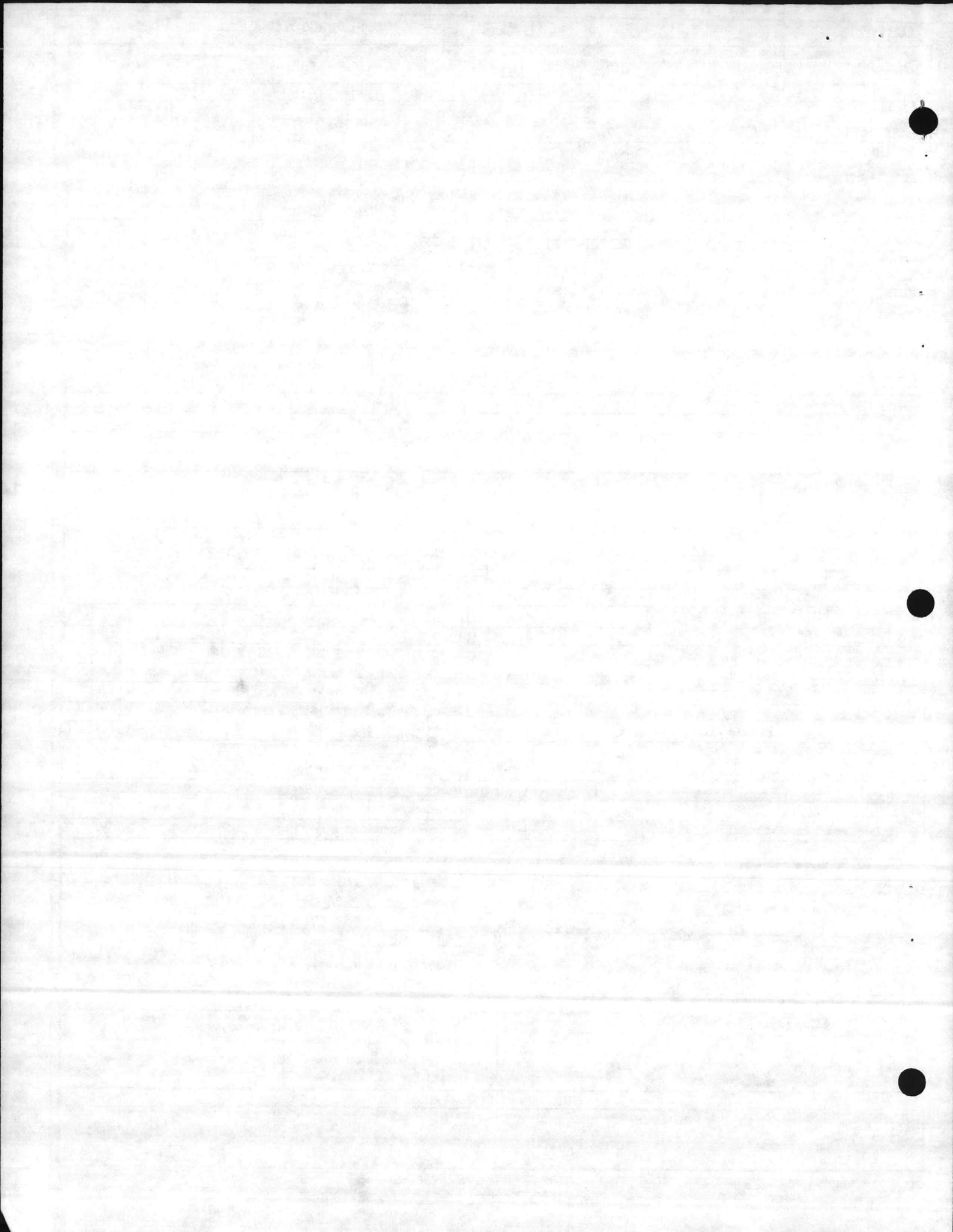
REMARKS CONTINUED ON REVERSE SIDE YES NO

SECTION IV - DISPOSITION RECORD

55. CONSIGNEE (NAME AND ADDRESS, INCLUDING ZIP CODE)	56. TYPE OF DISPOSITION <input type="checkbox"/> DONATION <input type="checkbox"/> DESTRUCTION <input type="checkbox"/> SALE <input type="checkbox"/> ABANDONMENT	56a. DATE OF DISPOSITION AND PROCEEDS IF SOLD
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SECTION V - VALIDATION RECORD

57. VALIDATION (TYPED NAME(S) AND SIGNATURE(S))



DOD PROPERTY RECORD	<input checked="" type="checkbox"/> ACTIVE <input checked="" type="checkbox"/> INITIAL <input type="checkbox"/> IDLE <input type="checkbox"/> CHANGE	2. JULIAN DATE 5136	3. I.D./GOVERNMENT TAG NO. 67001/217411	Form Approved OMB No. 22-R0209
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SECTION I - INVENTORY RECORD													USMC #278174	
4. COMMODITY CODE 375000000000	5. STOCK NUMBER 3750	6. ACQUISITION COST 4,747.	7. TYPE CODE 4	8. YR OF MFG	9. POWER CODE 99	10. STATUS CODE 1A	11. SVC CODE 1	12. COMMAND CODE M00027	13. ADM OFFICE CODE 67001					
14. NAME OF MANUFACTURER Terrain King Corp., Sequin, TX			15. MFR'S CODE 08723	16. MANUFACTURER'S MODEL NO. TK15 HD			17. MANUFACTURER'S SERIAL NO. 43122							
18. LENGTH 15	19. WIDTH 15	20. HEIGHT 3	21. WEIGHT 2000	22. CERTIFICATE OF NON-AVAILABILITY NUMBER		23. PEP NO.	24. ARD	25. CONTRACT NUMBER 67001-85-B-0016						

26. DESCRIPTION AND CAPACITY
MOWER, 15 FOOT HINGED, FLEXIBLE ROTARY TYPE. FIELD TOWED, TRACTOR HITCH PULL TYPE. HEAVY DUTY DOUBLE CURTAIN CHAIN GUARD. SHAFT DRIVE. HYDRAULIC LIFT TYPE. 6 TIRES SIZE 6.70-15SL.

CONTINUED ON REVERSE SIDE YES NO

27. ELECTRICAL CHARACTERISTICS									
QUANTITY	HORSEPOWER	VOLTS	PHASE	CYCLE	AC	DC	SPEED	TYPE AND FRAME NUMBER	

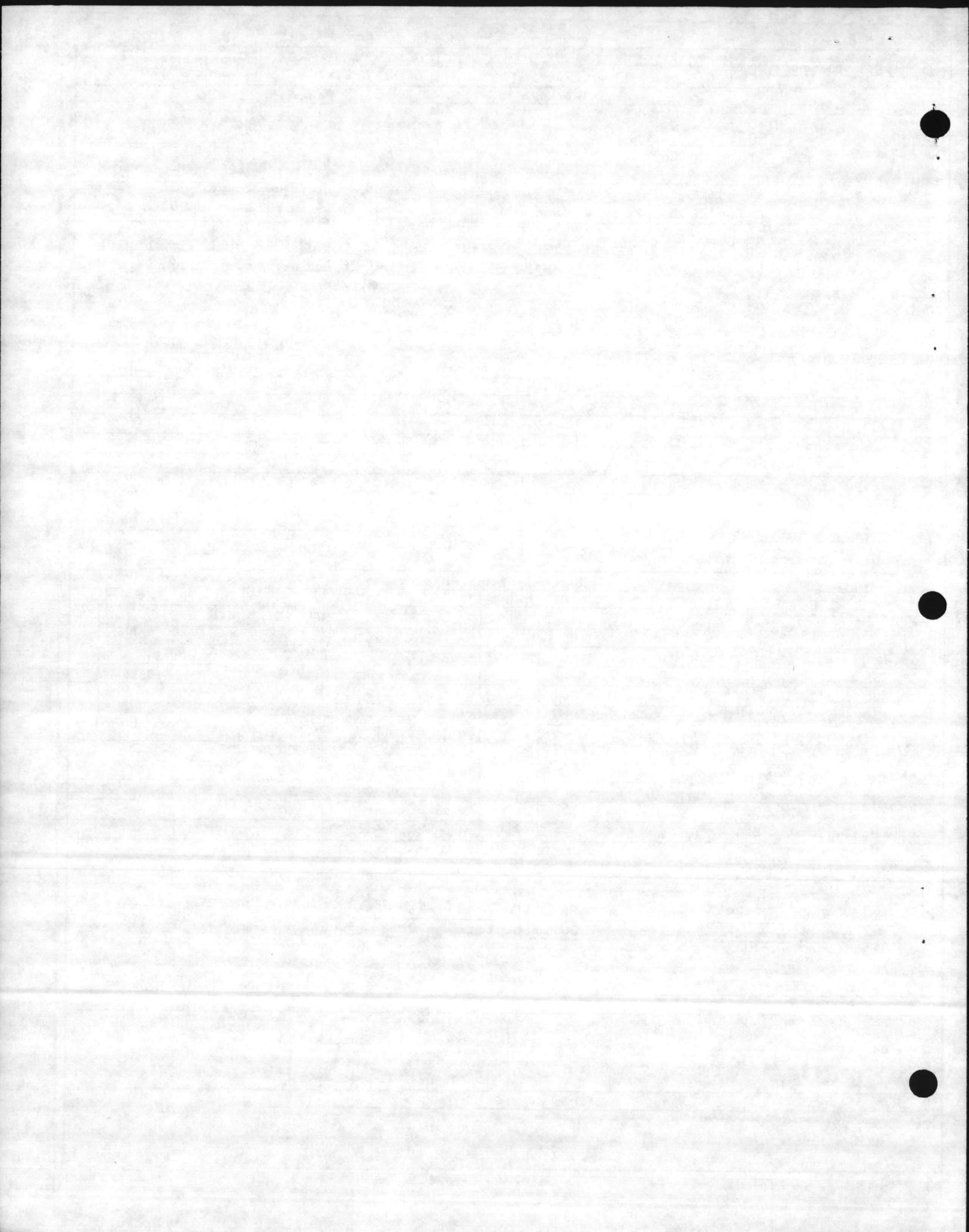
28. PRESENT LOCATION Marine Corps Base Camp Lejeune, NC 28542	28a. DIPEC CONTROL NO.
	29. POSSESSOR CODE 67001 (8270175)

SECTION II - INSPECTION RECORD											
				YES	NO					YES	NO
30. CAN ITEM BE STORED AND MAINTAINED ON SITE FOR AT LEAST 12 MONTHS?						42. MUST ITEM BE REPAIRED/REBUILT/OVERHAULED TO PERFORM ALL FUNCTIONS?				\$	
31. HAS ITEM BEEN REBUILT/OVERHAULED? IF SO WHEN?	DATE					43. DO QC RECORDS INDICATE SATISFACTORY PERFORMANCE? IF NO EXPLAIN UNDER REMARKS BELOW					
32. HAS ITEM BEEN MODIFIED FROM ORIGINAL CONFIGURATION? IF SO EXPLAIN UNDER REMARKS BELOW						44. ARE MANUALLY OPERATED MECHANISMS IN WORKING ORDER? IF NO DESCRIBE UNDER REMARKS BELOW					
33. WAS ITEM INSPECTED UNDER POWER? IF NOT EXPLAIN UNDER REMARKS BELOW						45. ARE SCALES, DIALS, AND GAUGES WORKING AND READABLE? IF NO DESCRIBE UNDER REMARKS BELOW					
34. ARE MAINTENANCE COSTS NORMAL? IF NOT, EXPLAIN UNDER REMARKS BELOW						46. ARE HYDRAULIC PUMPS, VALVES, AND FITTINGS OPERATING PROPERLY? IF NO DESCRIBE UNDER REMARKS BELOW					
35. ARE SAFETY DEVICES ADEQUATE AND SATISFACTORY? IF NOT EXPLAIN UNDER REMARKS BELOW						47. ARE ELECTRONIC SYSTEMS AND CONTROLS OPERATING PROPERLY? IF NO DESCRIBE UNDER REMARKS BELOW					
36. ARE INSTALLATION INSTRUCTIONS AVAILABLE FOR TRANSFER?						48. HOW MANY HOURS WAS ITEM USED BY CURRENT POSSESSOR?					
37. ARE OPERATING INSTRUCTIONS AVAILABLE FOR TRANSFER?						49. EXPLAIN UNDER REMARKS LAST USE OF EQUIPMENT DESCRIBED IN ITEM 26 ABOVE					
38. WAS ITEM LAST USED ON A FINISHING OPERATION?						50. ESTIMATED COST FOR PACKING, CRATING, HANDLING				\$	
39. WILL ADJUSTMENTS OR CALIBRATION CORRECT DEFICIENCIES?						51. INDICATE DATE ITEM WILL BE AVAILABLE FOR REDISTRIBUTION					
40. IS ITEM SEVERABLE WITHOUT DAMAGE TO COMPONENTS? IF NOT GIVE THEIR REPLACEMENT COST				\$		52. CONDITION CODE				A	
41. IS ITEM IN OPERABLE CONDITION?						53. OPERATING TEST CODE.					

SECTION III - REMARKS									
54. REMARKS M93151-4143-0007									
Mo&Yr Ins. <u>5-85</u> Cond. <u>A</u> Est.Life <u>4 yrs.</u> PAO Vou # <u>5-490</u> Veh. Code <u>3500</u> Ret. Date <u>90</u> PN 69-111 									
REMARKS CONTINUED ON REVERSE SIDE <input type="checkbox"/> YES <input type="checkbox"/> NO									

SECTION IV - DISPOSITION RECORD		
55. CONSIGNEE (NAME AND ADDRESS, INCLUDING ZIP CODE)	56. TYPE OF DISPOSITION <input type="checkbox"/> DONATION <input type="checkbox"/> DESTRUCTION <input type="checkbox"/> SALE <input type="checkbox"/> ABANDONMENT	56a. DATE OF DISPOSITION AND PROCEEDS IF SOLD

SECTION V - VALIDATION RECORD
57. VALIDATION (TYPED NAME(S) AND SIGNATURE(S))



(GM)

93182(72)

MOWER ROTO DRA

DOD PROPERTY RECORD	<input checked="" type="checkbox"/> ACTIVE <input checked="" type="checkbox"/> INITIAL <input type="checkbox"/> IDLE <input type="checkbox"/> CHANGE	2. JULIAN DATE 5136	3. I.D./GOVERNMENT TAG NO. 67001/217412	Form Approved OMB No. 22-R0209
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SECTION I - INVENTORY RECORD													
4. COMMODITY CODE 375000000000			5. STOCK NUMBER 3750		6. ACQUISITION COST 4,747.		7. TYPE CODE 4	8. YR OF MFG	9. POWER CODE 99	10. STATUS CODE 1A	11. SVC CODE 1	12. COMMAND CODE M0027	13. ADM OFFICE CODE 67001

14. NAME OF MANUFACTURER Terrain King Corp., Sequin, TX				15. MFR'S CODE 08723		16. MANUFACTURER'S MODEL NO. TK15 HD		17. MANUFACTURER'S SERIAL NO. 43123	
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18. LENGTH 15	19. WIDTH 15	20. HEIGHT 3	21. WEIGHT 2000	22. CERTIFICATE OF NON-AVAILABILITY NUMBER		23. PEP NO.	24. ARD	25. CONTRACT NUMBER 67001-85-B-0016	
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26. DESCRIPTION AND CAPACITY
MOWER, 15 FOOT HINGED, FLEXIBLE ROTARY TYPE. FIELD TOWED, TRACTOR HITCH PULL TYPE. HEAVY DUTY DOUBLE CURTAIN CHAIN GUARD. SHAFT DRIVE. HYDRAULIC LIFT TYPE. 6 TIRES SIZE 6.70-15SL.

CONTINUED ON REVERSE SIDE YES NO

27. ELECTRICAL CHARACTERISTICS									
QUANTITY	HORSEPOWER	VOLTS	PHASE	CYCLE	AC	DC	SPEED	TYPE AND FRAME NUMBER	

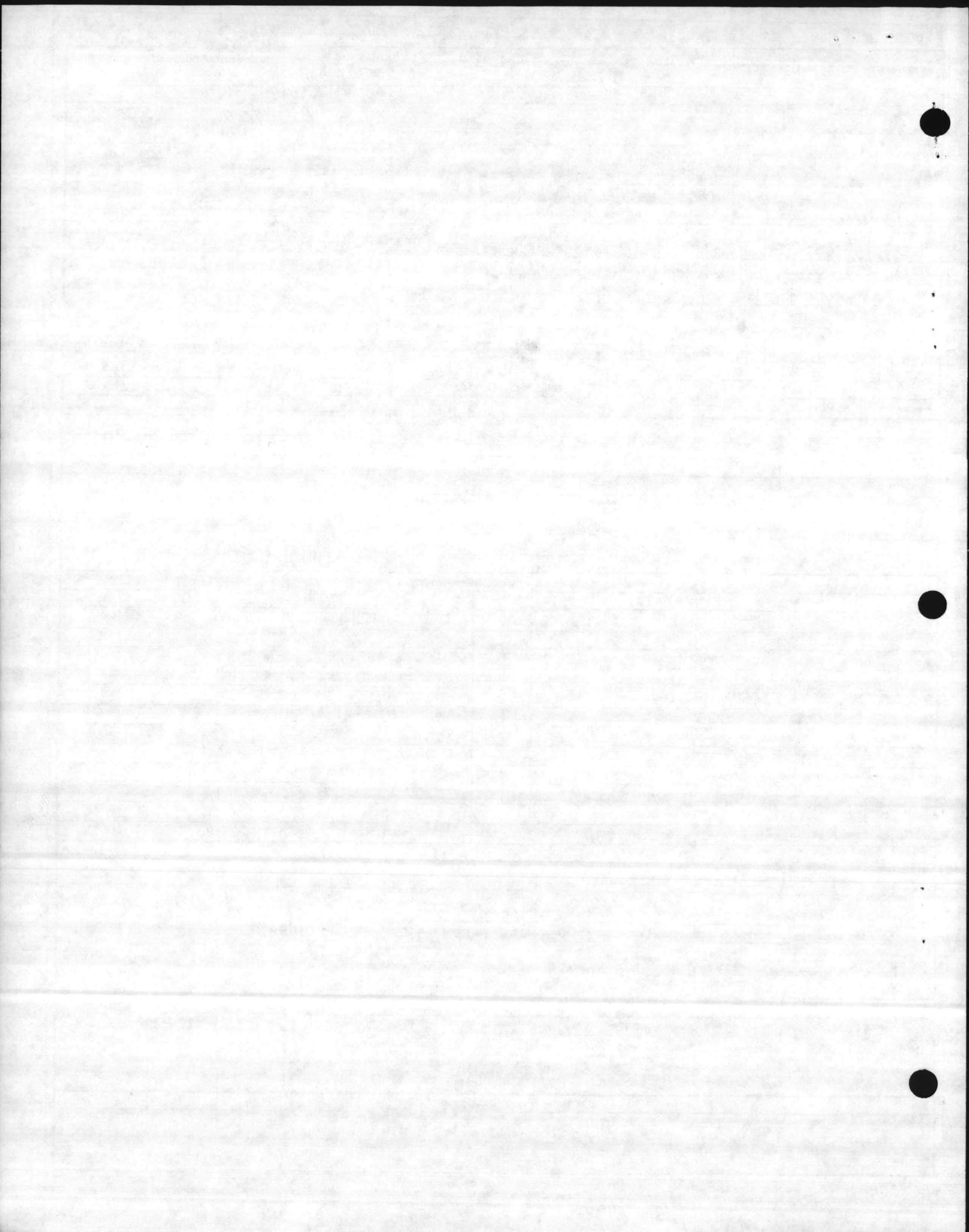
28. PRESENT LOCATION Marine Corps Base Camp Lejeune, NC 28542						28a. DIPEC CONTROL NO.	
						29. POSSESSOR CODE 67001 (8270175)	

SECTION II - INSPECTION RECORD														
										YES	NO	YES	NO	
30. CAN ITEM BE STORED AND MAINTAINED ON SITE FOR AT LEAST 12 MONTHS?														
31. HAS ITEM BEEN REBUILT/OVERHAULED? IF SO, WHEN? DATE														
32. HAS ITEM BEEN MODIFIED FROM ORIGINAL CONFIGURATION? IF SO, EXPLAIN UNDER REMARKS BELOW														
33. WAS ITEM INSPECTED UNDER POWER? IF NOT EXPLAIN UNDER REMARKS BELOW														
34. ARE MAINTENANCE COSTS NORMAL? IF NOT, EXPLAIN UNDER REMARKS BELOW														
35. ARE SAFETY DEVICES ADEQUATE AND SATISFACTORY? IF NOT, EXPLAIN UNDER REMARKS BELOW														
36. ARE INSTALLATION INSTRUCTIONS AVAILABLE FOR TRANSFER?														
37. ARE OPERATING INSTRUCTIONS AVAILABLE FOR TRANSFER?														
38. WAS ITEM LAST USED ON A FINISHING OPERATION?														
39. WILL ADJUSTMENTS OR CALIBRATION CORRECT DEFICIENCIES?														
40. IS ITEM SEVERABLE WITHOUT DAMAGE TO COMPONENTS? IF NOT, GIVE THEIR REPLACEMENT COST \$														
41. IS ITEM IN OPERABLE CONDITION?														
42. MUST ITEM BE REPAIRED/REBUILT/OVERHAULED TO PERFORM ALL FUNCTIONS? \$														
43. DO QC RECORDS INDICATE SATISFACTORY PERFORMANCE? IF NO, EXPLAIN UNDER REMARKS BELOW														
44. ARE MANUALLY OPERATED MECHANISMS IN WORKING ORDER? IF NO, DESCRIBE UNDER REMARKS BELOW														
45. ARE SCALES, DIALS, AND GAUGES WORKING AND READABLE? IF NO, DESCRIBE UNDER REMARKS BELOW														
46. ARE HYDRAULIC PUMPS, VALVES, AND FITTINGS OPERATING PROPERLY? IF NO, DESCRIBE UNDER REMARKS BELOW														
47. ARE ELECTRONIC SYSTEMS AND CONTROLS OPERATING PROPERLY? IF NO, DESCRIBE UNDER REMARKS BELOW														
48. HOW MANY HOURS WAS ITEM USED BY CURRENT POSSESSOR?														
49. EXPLAIN UNDER REMARKS LAST USE OF EQUIPMENT DESCRIBED IN ITEM 26 ABOVE														
50. ESTIMATED COST FOR PACKING, CRATING, HANDLING \$														
51. INDICATE DATE ITEM WILL BE AVAILABLE FOR REDISTRIBUTION														
52. CONDITION CODE A														
53. OPERATING TEST CODE.														

SECTION III - REMARKS									
54. REMARKS M93151-4143-0007									
Mo&Yr Ins. 5-85 Cond. A Est.Life 4 yrs. PAO You # 5-490 Veh. Code 3500 Ret. Date 90 PH 69-111									
REMARKS CONTINUED ON REVERSE SIDE <input type="checkbox"/> YES <input type="checkbox"/> NO									

SECTION IV - DISPOSITION RECORD		
55. CONSIGNEE (NAME AND ADDRESS, INCLUDING ZIP CODE)	56. TYPE OF DISPOSITION <input type="checkbox"/> DONATION <input type="checkbox"/> DESTRUCTION <input type="checkbox"/> SALE <input type="checkbox"/> ABANDONMENT	56a. DATE OF DISPOSITION AND PROCEEDS IF SOLD

SECTION V - VALIDATION RECORD
57. VALIDATION (TYPED NAME(S) AND SIGNATURE(S))



DOD PROPERTY RECORD	1. <input checked="" type="checkbox"/> ACTIVE <input checked="" type="checkbox"/> INITIAL <input type="checkbox"/> IDLE <input type="checkbox"/> CHANGE	2. JULIAN DATE 5136	3. I.D./GOVERNMENT TAG NO. 67001/217413
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Form Approved
OMB No. 22-R0209

SECTION I - INVENTORY RECORD											
USMC #278176											
4. COMMODITY CODE 875000000000	5. STOCK NUMBER 3750	6. ACQUISITION COST 4,747.	7. TYPE CODE 4	8. YR OF MFG	9. POWER CODE 99	10. STATUS CODE 1A	11. SVC CODE 1	12. COMMAND CODE M00027	13. ADM OFFICE CODE 67001		

14. NAME OF MANUFACTURER Terrain King Corp., Sequin, TX	15. MFR'S CODE 08723	16. MANUFACTURER'S MODEL NO. TK15 HD	17. MANUFACTURER'S SERIAL NO. 43124
---	--------------------------------	--	---

18. LENGTH 15	19. WIDTH 15	20. HEIGHT 3	21. WEIGHT 2000	22. CERTIFICATE OF NON-AVAILABILITY NUMBER	23. PEP NO.	24. ARD	25. CONTRACT NUMBER 67001-85-B-0016
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26. DESCRIPTION AND CAPACITY
MOWER, 15 FOOT HINGED, FLEXIBLE ROTARY TYPE. FIELD TOWED, TRACTOR HITCH PULL TYPE. HEAVY DUTY DOUBLE CURTAIN CHAIN GUARD. SHAFT DRIVE. HYDRAULIC LIFT TYPE. 6 TIRES SIZE 6.70-15SL.

CONTINUED ON REVERSE SIDE YES NO

27. ELECTRICAL CHARACTERISTICS

QUANTITY	HORSEPOWER	VOLTS	PHASE	CYCLE	AC	DC	SPEED	TYPE AND FRAME NUMBER

28. PRESENT LOCATION Marine Corps Base Camp Lejeune, NC 28542	28a. DIPEC CONTROL NO.
	29. POSSESSOR CODE 67001 (8270175)

SECTION II - INSPECTION RECORD

	YES	NO		YES	NO
30. CAN ITEM BE STORED AND MAINTAINED ON SITE FOR AT LEAST 12 MONTHS?			42. MUST ITEM BE REPAIRED/REBUILT/OVERHAULED TO PERFORM ALL FUNCTIONS?		
31. HAS ITEM BEEN REBUILT/OVERHAULED? IF SO, WHEN? DATE			43. DO QC RECORDS INDICATE SATISFACTORY PERFORMANCE? IF NO, EXPLAIN UNDER REMARKS BELOW		
32. HAS ITEM BEEN MODIFIED FROM ORIGINAL CONFIGURATION? IF SO, EXPLAIN UNDER REMARKS BELOW			44. ARE MANUALLY OPERATED MECHANISMS IN WORKING ORDER? IF NO, DESCRIBE UNDER REMARKS BELOW		
33. WAS ITEM INSPECTED UNDER POWER? IF NOT, EXPLAIN UNDER REMARKS BELOW			45. ARE SCALES, DIALS, AND GAUGES WORKING AND READABLE? IF NO, DESCRIBE UNDER REMARKS BELOW		
34. ARE MAINTENANCE COSTS NORMAL? IF NOT, EXPLAIN UNDER REMARKS BELOW			46. ARE HYDRAULIC PUMPS, VALVES, AND FITTINGS OPERATING PROPERLY? IF NO, DESCRIBE UNDER REMARKS BELOW		
35. ARE SAFETY DEVICES ADEQUATE AND SATISFACTORY? IF NOT, EXPLAIN UNDER REMARKS BELOW			47. ARE ELECTRONIC SYSTEMS AND CONTROLS OPERATING PROPERLY? IF NO, DESCRIBE UNDER REMARKS BELOW		
36. ARE INSTALLATION INSTRUCTIONS AVAILABLE FOR TRANSFER?			48. HOW MANY HOURS WAS ITEM USED BY CURRENT POSSESSOR?		
37. ARE OPERATING INSTRUCTIONS AVAILABLE FOR TRANSFER?			49. EXPLAIN UNDER REMARKS LAST USE OF EQUIPMENT DESCRIBED IN ITEM 26 ABOVE		
38. WAS ITEM LAST USED ON A FINISHING OPERATION?			50. ESTIMATED COST FOR PACKING, CRATING, HANDLING	\$	
39. WILL ADJUSTMENTS OR CALIBRATION CORRECT DEFICIENCIES?			51. INDICATE DATE ITEM WILL BE AVAILABLE FOR REDISTRIBUTION		
40. IS ITEM SEVERABLE WITHOUT DAMAGE TO COMPONENTS? IF NOT, GIVE THEIR REPLACEMENT COST		\$	52. CONDITION CODE		A
41. IS ITEM IN OPERABLE CONDITION?			53. OPERATING TEST CODE.		

SECTION III - REMARKS

54. REMARKS **M93151-4143-0007**

Mo&Yr Ins. 5-85 Cond. A Est.Life 4 yrs.
PAO Vou # 5-490 Veh. Code 3500 Ret. Date 90 PN 69-111

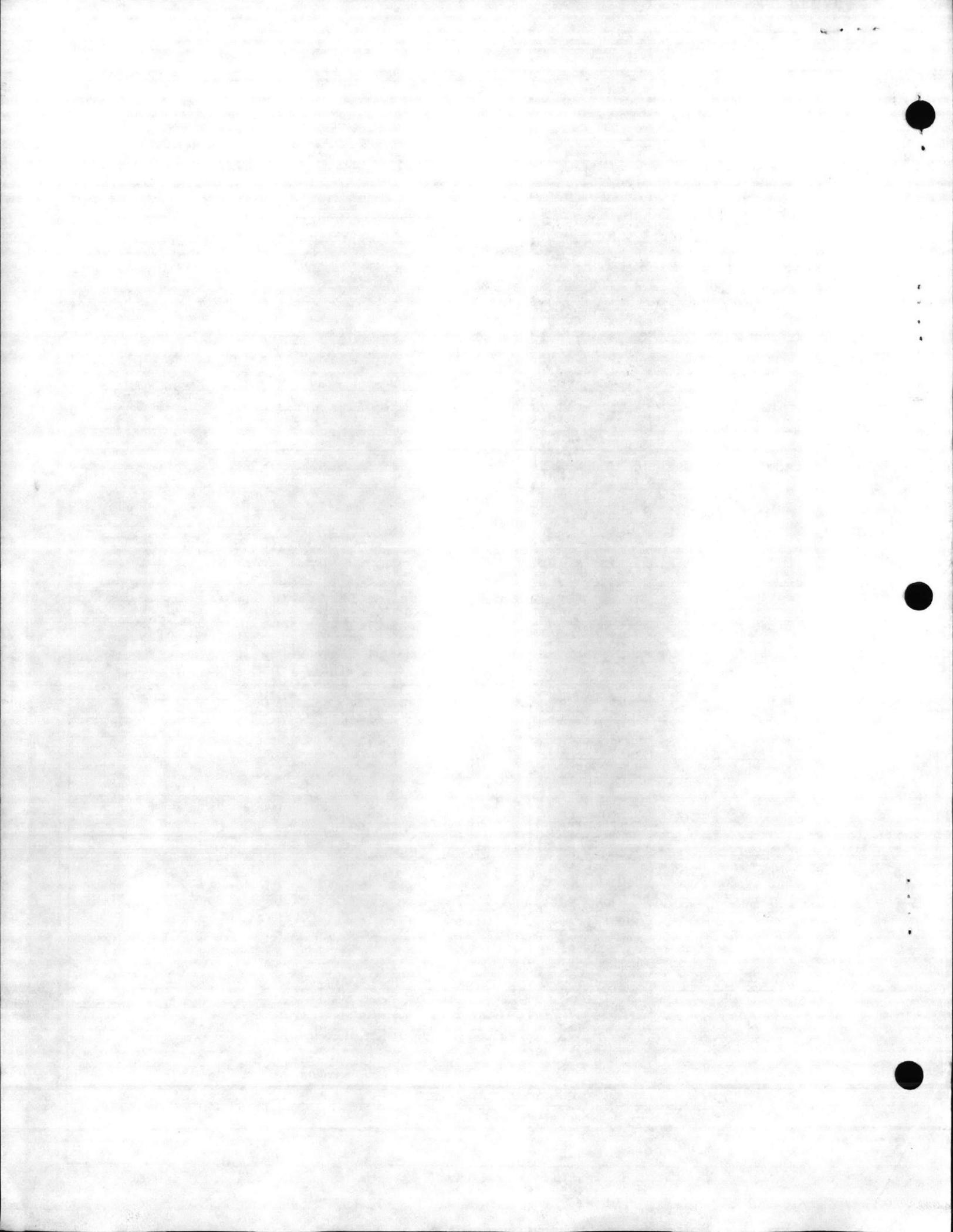
REMARKS CONTINUED ON REVERSE SIDE YES NO

SECTION IV - DISPOSITION RECORD

55. CONSIGNEE (NAME AND ADDRESS, INCLUDING ZIP CODE)	56. TYPE OF DISPOSITION <input type="checkbox"/> DONATION <input type="checkbox"/> DESTRUCTION <input type="checkbox"/> SALE <input type="checkbox"/> ABANDONMENT	56a. DATE OF DISPOSITION AND PROCEEDS IF SOLD
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SECTION V - VALIDATION RECORD

57. VALIDATION (TYPED NAME(S) AND SIGNATURE(S))





DEPARTMENT OF THE NAVY
HEADQUARTERS UNITED STATES MARINE CORPS
WASHINGTON, D.C. 20380

FAC

IN REPLY REFER TO
4500
LME-5/543

7 MAY 1985

From: Commandant of the Marine Corps
To: Commanding General, Marine Corps Base, Camp Lejeune, North Carolina 28542-5000

Subj: DISPOSITION INSTRUCTIONS FOR GARRISON MOBILE EQUIPMENT (GME)

Ref: (a) Your ltr 4400 MAIN of 22 Apr 85
(b) MCO 11240.75A
(c) MCO 4440.27C

1. Reference (a) requested disposition instructions for GME. Equipment numbered 265995, 266496, 265461, 264440, 265460, 262716, 262715 and 256389 meet the replacement criteria of reference (b).
2. Deliver the equipment to the nearest Defense Property Disposal Office.
3. Please report disposal promptly in accordance with reference (c).

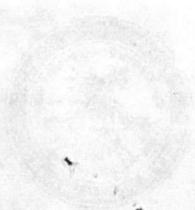
R. Labas

R. LABAS
By direction



1985

Faint, mostly illegible text, possibly a letter or document header, with some words like "TO:" and "FROM:" visible.



4400
MAIN

22 APR 1985

From: Commanding General, Marine Corps Base, Camp Lejeune
To: Commandant of the Marine Corps (LME-5)
Subj: REQUEST FOR DISPOSITION OF GARRISON MOBILE (ENGINEER)
EQUIPMENT

Ref: (a) MCO 4440.27C

Encl: (1) Utilization Change Transactions Card (TC-21) (8 cards)
(2) Limited Technical Inspection Form (NAVMC 10550)
(8 forms)

1. Enclosure (1) notes changes in the utilization code.
2. Please provide disposition instructions for equipment in enclosure (2).

H. L. LUTTRELL
By direction

Writer: D. Bullock, MAIN, Prop, x5300
Typist: R. Mosley, 19 Apr 85, WP #1391.2

MS
B
JK

3 APR 1988

SEND TO: A TRANSACTION IS FROM: B

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	
3	1	3	1	2	6	6	4	9	6	6	7	0	0	1	2	1	W	D							8	5	1	0	8

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60
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SEND TO: A TRANSACTION IS FROM: B

SEND TO: A TRANSACTION IS FROM: B

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61 62 63 64 65 66 67 68 69 70

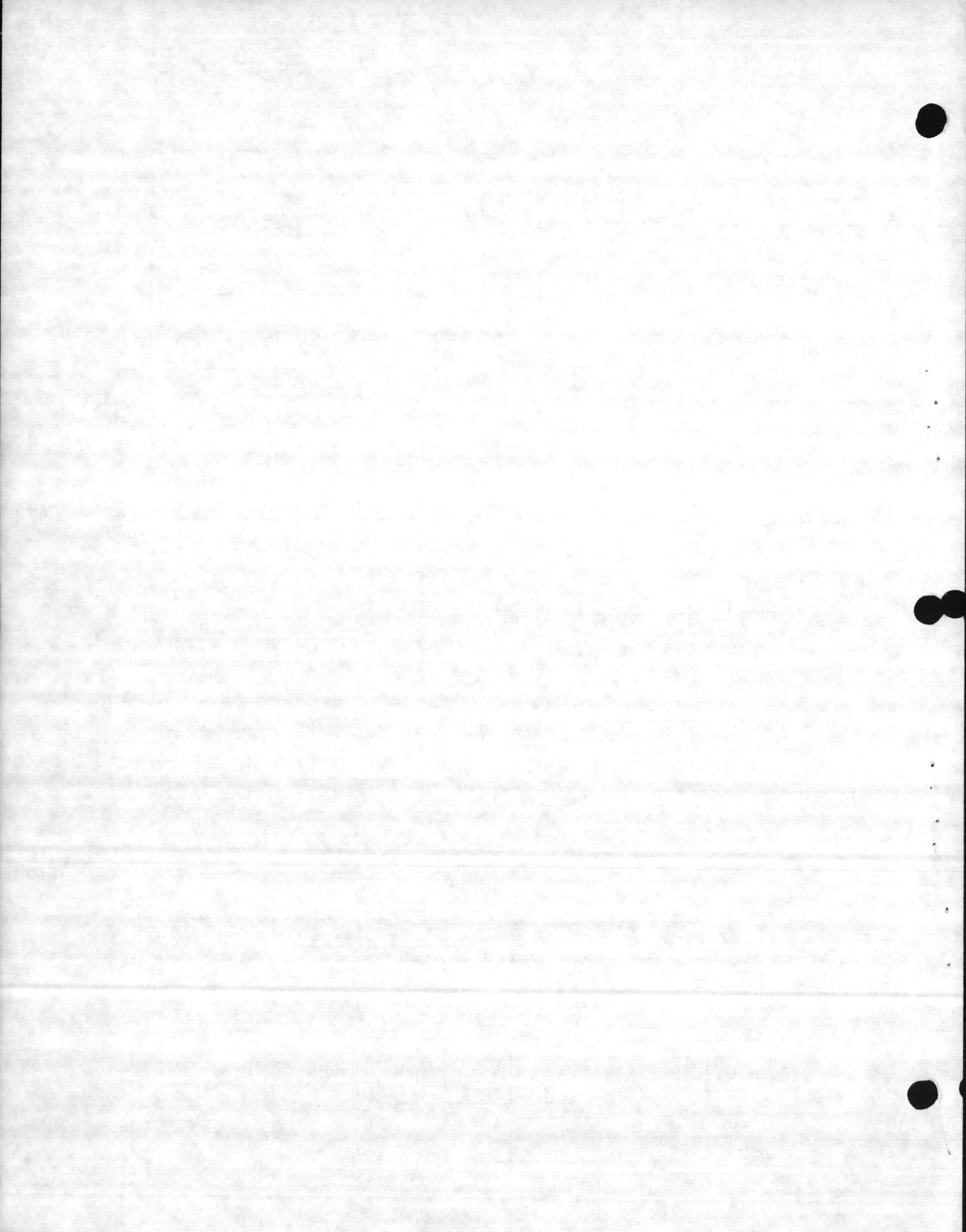
SEND TO: A TRANSACTION IS FROM: B

30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	REMARKS	
51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70			

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(PREV. 12-70) 7-69 EDITION WILL BE USED
S/N. 0000-00-008-2202 U/I: BE



E/C 3424

SERVICING SYMBOLS (SS) C - CLEAN T - TIGHTEN A - ADJUST L - LUBRICATE S - SERVICE		WORKSHEET FOR QUARTERLY PREVENTIVE MAINTENANCE AND TECHNICAL INSPECTION FOR ENGINEER EQUIPMENT (4730)			LEGEND FOR MARKING (SS) NA - NOT APPLICABLE M - MISSING ✓ - SATISFACTORY X - ADJUSTMENT REQ. XX - REPAIR REQ. XXX - REPLACEMENT REQ. D - IMMEDIATE D/L U - UNSATISFACTORY MR - MODIFICATION REQUIRED O - <u>CIRCLE DEFECTS WHEN CORRECTED</u>	
APPLICABLE REFERENCES (SEE INSTRUCTIONS ON PAGE 6): a. MCO 4710.2 - (ENGINEER EQUIPMENT REPAIR CRITERIA) b. TM 4700-15/1 - (TACTICAL EQUIPMENT RECORD PROCEDURES)		NOMENCLATURE Insect Sprayer		MAKE Myers	MODEL TL 208-3	
ORGANIZATION HE		DATE 4-11-85	HOURS /	MILES /	REGISTRATION NO. 265995	
ENGINE MAKE/MODEL (IF APPLICABLE, LIST BOTH ENGINES) 1. Kohler		ENGINE SERIAL NO. (IF APPLI., LIST BOTH ENGINES) 1.		ATTACHMENTS MAKE AND MODEL N/A		
(USE ADDITIONAL FORM)		(USE ADDITIONAL FORM)		SERIAL NO.		
<input checked="" type="checkbox"/> EQUIPMENT RECORD FOLDER		<input checked="" type="checkbox"/> PUBLICATIONS AVAILABLE		<input checked="" type="checkbox"/> APPEARANCE		
<input checked="" type="checkbox"/> OPERATOR'S DAILY P.M.		<input checked="" type="checkbox"/> FIRE EXTINGUISHER		<input checked="" type="checkbox"/> TOOLS AND EQUIPMENT		

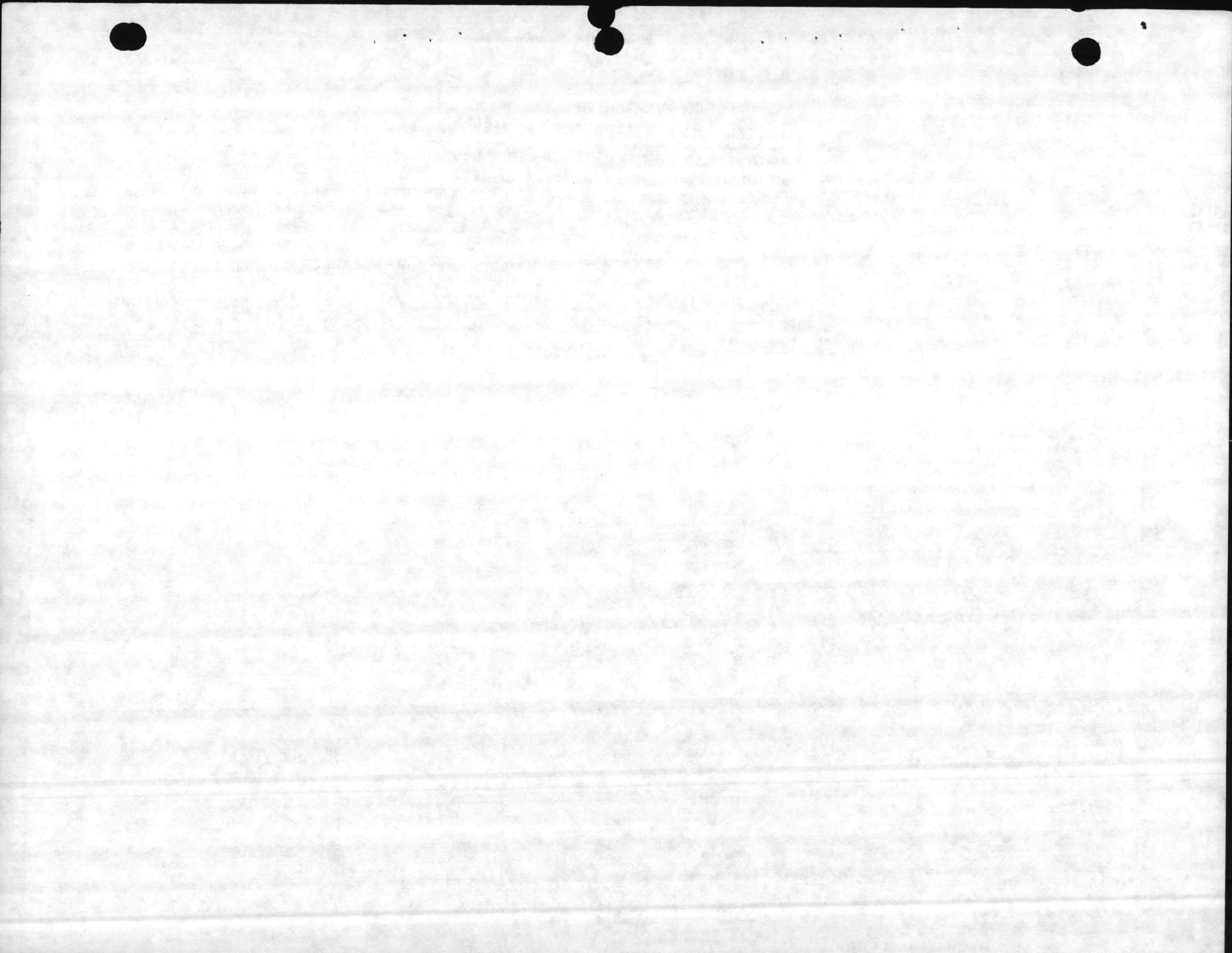
(X)	INDICATE PURPOSE
	TECHNICAL INSPECTION (TI)
	LIMITED TECH. INSPECTION (LTI)
	QUARTERLY (Q-3 MO.) (H-250 HR.)
XX	OTHER (STATE) <i>Disposition</i>

REMARKS AND RECOMMENDATIONS/DISPOSITION INSTRUCTIONS:

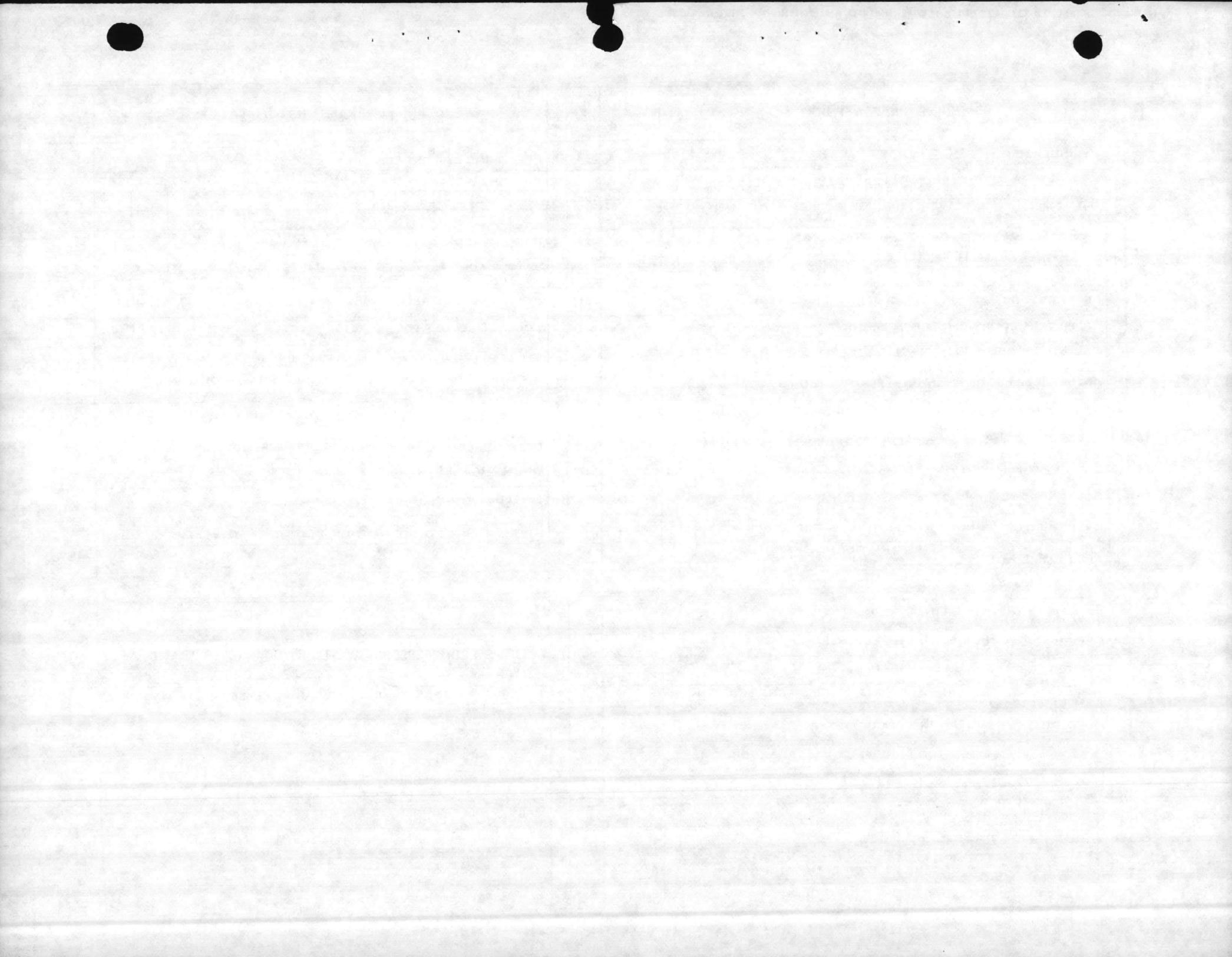
1. LUBRICATION REQUIRED (INDICATE TYPE)

D-1 - D5 Replace Engine
 I2 Replace Myers Pump
 G1. Replace "A" Frame (Rusted out)
 G4 Replace Tires
 D10 Replace Belts

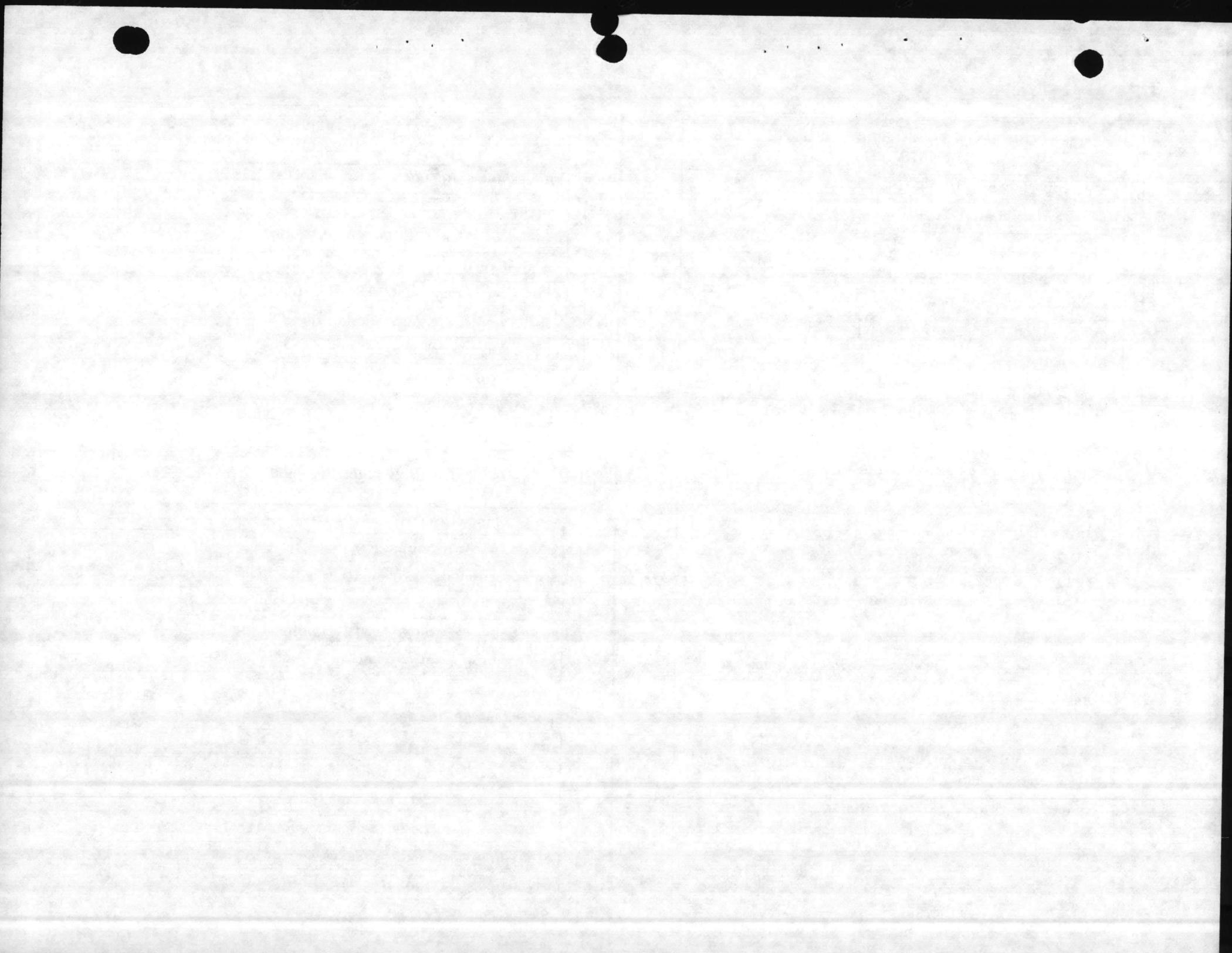
ITEM COST (CURRENT) \$ 4,516.00	EQUIPMENT AGE YEARS <u>9</u> MONTHS <u>3</u>	REPAIR LIMIT		EST. COST THIS REPAIR \$ 1,648.64	CONDITION CODE R-4
		% ONE TIME 10%	COST LIMIT 452.00		



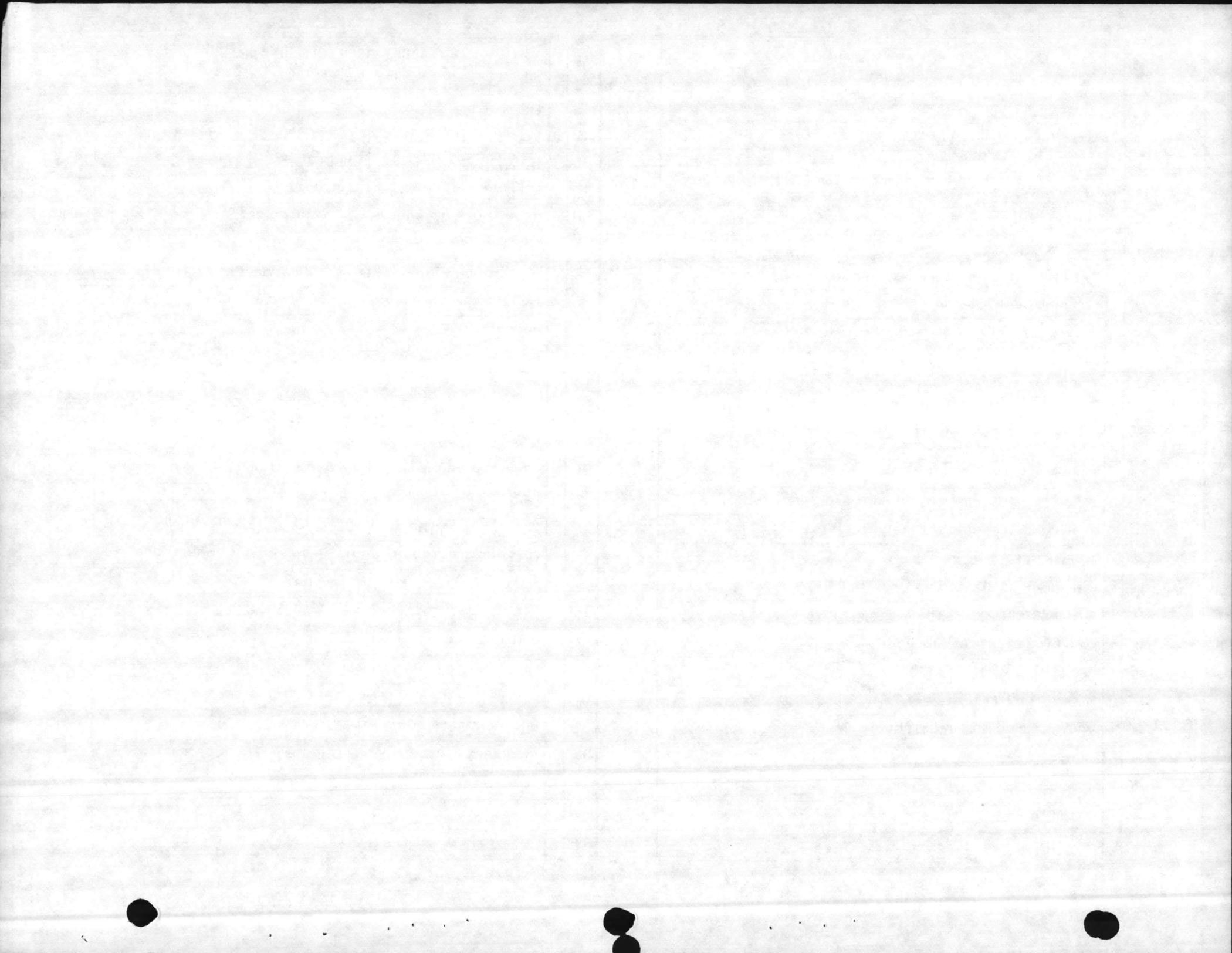
D	S	ENGINE AND POWER UNIT	EST. COST OF REPAIR	D	S	ENGINE AND POWER UNIT (ELECTRICAL SYSTEM)	EST. COST OF REPAIR															
1		CYLINDER HEAD (GASKET, LEAKS, CRACKS)		27		SPARK PLUGS (CRACKS, DISCOLORATION, FOULING) CLEAN AND GAP AS NECESSARY																
2		EXHAUST SYS. (MANIFOLD, MUFFL., CONNECTIONS, PIPE), EXHAUST BACK PRESSURE ___PSI (Hg). SMOKE ANALYSIS (BLACK, BLUE, WHITE)		28		BATTERY (CASE, BATTERY TERMINALS) SPECIFIC GRAVITY (RECORD)																
3		VALVE MECHANISM (COVERS, SPRINGS, ROCKER ARMS, PUSH RODS) CLEARANCE																				
4		COMPRESSION TEST (TI OR MALFUNCTION ONLY)		29		BATTERY (BOX, HOLD DOWNS, CABLES, CONNECTIONS)																
		<table border="1" style="display: inline-table; border-collapse: collapse;"> <tr> <td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td> </tr> <tr> <td>8</td><td>7</td><td>6</td><td>5</td><td>4</td><td>3</td><td>2</td><td>1</td> </tr> </table>	1	2	3	4	5	6	7	8	8	7	6	5	4	3	2	1		30		BATTERY CHARGING GENERATOR/ALTERNATOR (MOUNTING, CON- NECTIONS, BRUSHES COMMUTATOR). OUTPUT ___AMP @ ___RPM
1	2	3	4	5	6	7	8															
8	7	6	5	4	3	2	1															
5		CRANKCASE (LEAKS, OIL LEVEL). BREATHER (CLEAN)		31		BATTERY SLAVE RECEPTACLE																
6		OIL FILTERS/COOLERS (LEAKS, CLEAN)		32		VOLTAGE REGULATOR - SEAL (CONNECTIONS, GROUND, OPERATION)																
7		RADIATOR (CORE, SHUTTERS, HOSES, CAP) (LEAKS, RESTRICTION, DAMAGE)		33		STARTER (MOUNTING, CONNECTIONS, BRUSHES, COMMUTATOR)																
8		ANTI FREEZE (SPECIFIC GRAVITY) PROTECTED TO _____°F.		34		DISTRIBUTOR/MAGNETO (CAP, ROTOR, POINTS) (MOUNTING, CONNECTIONS)																
9		WATER PUMP, FAN, SHROUD (LEAKS, ALIGNMENT, MOUNTING)		35		IGNITION COIL (MOUNTING, CRACKS, CABLE)																
10		ACCESSORY DRIVE BELTS AND PULLEYS (CRACKS, ROT, ALINEMENT)		36		LIGHTS (CONNECTIONS, MOUNTING) DASH, BLACKOUT, HEAD, TAIL, CLEARANCE, WORK LIGHTS																
11		OIL PUMP PRESSURE/TEMPERATURE ___PSI. _____°F.		37		WIRING HARNESS (CONNECTION, INSULATION)																
12		GOVERNOR AND LINKAGE (LEAKS, ALIGNMENT, OPERATION)		38		SWITCHES (MOUNTING, CONNECTIONS)																
13		OVERSPEED GOVERNOR (CONNECTIONS, OPERATION)		39		METERS (VOLT, AMP, HOUR, ODOMETER, TACHOMETER, SPEEDOM- ETER) (MOUNTING, CONNECTIONS)																
14		AIR BOX, AIR BOX DRAINS (RESTRICTION, GASKETS) AIR BOX PRESSURE ___PSI (Hg)		40																		
15		BLOWER (LEAKS, SEALS, MOUNTING, SCREEN)		41																		
16		FUEL PUMPS (HOUSING, LINES, CONNECTIONS, SEDIMENT BOWL)		42																		
17		CARBURETOR/LINKAGE (LEAKS, ALIGNMENT)		E	PUMPS & COMPRESSORS - WATER/HYDRAULIC/PNEUMATIC		EST. COST OF REPAIR															
18		FUEL FILTER (LEAKS, RESTRICTION, DRAIN)			1			RESERVOIR (LEAKS, CRACKS, WELDS, BREATHERS, FILTERS, STRAINERS)														
19		AIRCLEANERS/PRECLEANERS (LEAKS, CONNECTIONS, MOUNTING, RESTRICTION)			2			PUMP (MOUNTING, BRACKETS, HOUSING) OUTPUT ___PSI ___GPM														
20		INJECTORS, INJECTOR PUMPS (LEAKS, FILTERS, RESTRICTIONS)			3			RELIEF VALVES ___PSI														
21		FUEL TANK, CAP, MOUNTING (VALVES, LINES, TRAPS, SCREEN)			4			CONTROL VALVES (LINKAGE, LEVERS) CUT IN PRESSURE ___PSI. CUT OUT ___PSI.														
22		FUEL LINES/CONNECTIONS (CRACKS, LEAKS)			5			VALVES (FLOW, CHECK, STEERING)														
23		GAUGES (FUEL, OIL TEMP, PRESSURE, VACUUM) OPERATION			6			CYLINDERS (LEAKS, ALINEMENT) MOUNTING, CRACKS)														
24		STARTING AID (CONNECTIONS, LINES)			7			HOSES AND CONNECTIONS (LEAKS, CRACKS, PACKING)														
25		EMERGENCY SHUTDOWN DEVICES (CONNECTIONS, LINKAGE)			8			FILTERS/STRAINERS														
26		ENGINE AIR COMPRESSOR (GASKETS, SEALS, BREATHERS)																				



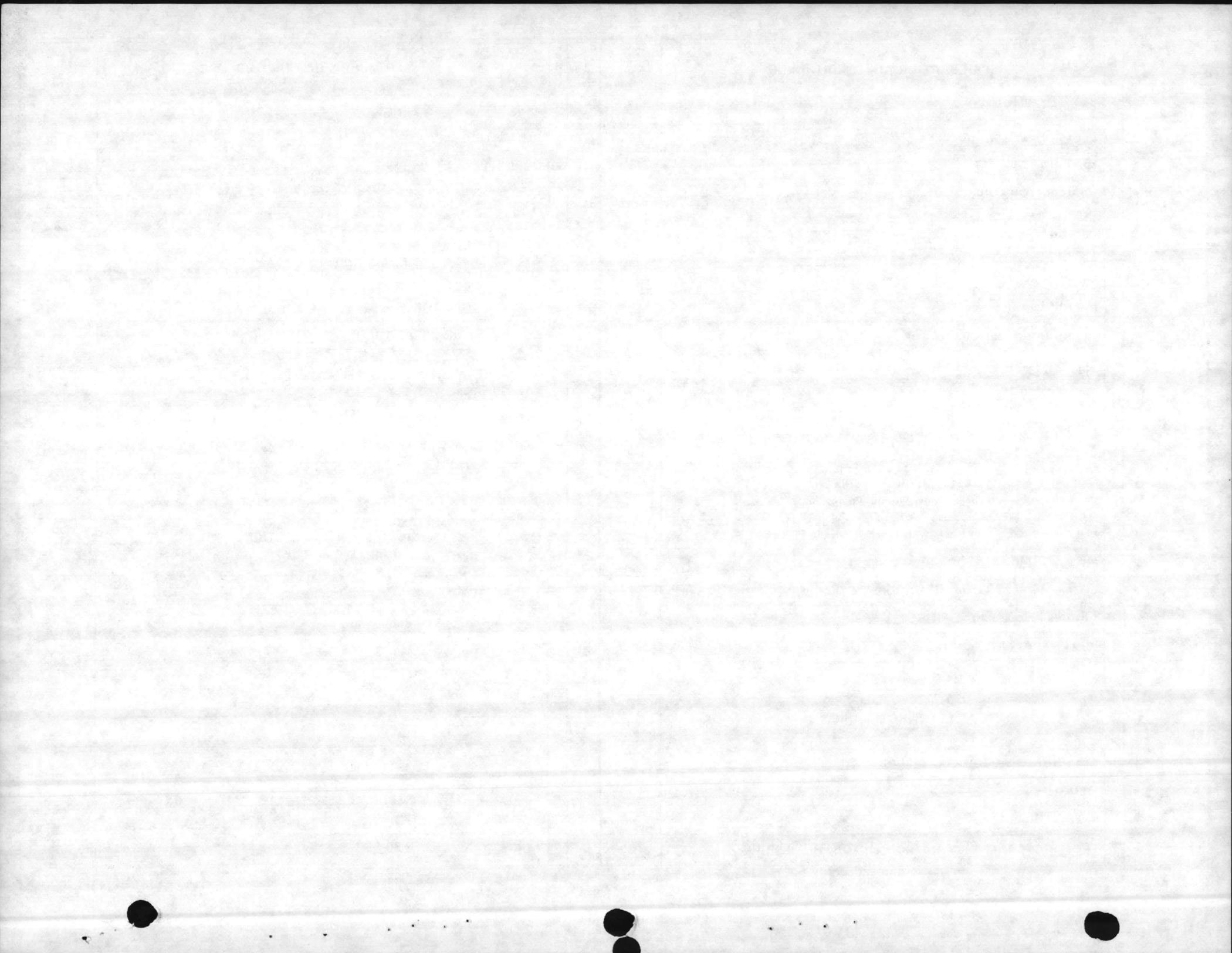
E	S	PUMPS & COMPRESSORS - WATER/HYDRAULIC/PNEUMATIC (CONTINUED)	EST. COST OF REPAIR	F	S	POWER TRAINS (CONTINUED)	EST. COST OF REPAIR
9		SHAFT, COUPLING, BEARINGS (ALINEMENT)		12		TRAVEL AND SWING LOCK	
10		IMPELLER, DIAPHRAGM		13		SERVICE BRAKES	
11		INTER COOLER, RELIEF VALVE ASSEMBLY/LINES		14		PARKING OR EMERGENCY BRAKE	
12		CYLINDER HEADS (GASKETS, CRACKS, LEAKS)		15		AIR TANK OR HYDRAULIC RESERVOIR	
13		CRANKCASE (LEAKS, OIL LEVEL)		16		HYDRO VAC (POWER PACK) (SLAVE CYLINDER)	
14		GAUGES (OIL PRESSURE, AIR PRESSURE)		17		PEDALS, LINKAGE, CABLE, LINES AND FITTINGS	
15		UNLOADERS		18		DRUMS AND DISCS	
16		LINE OILERS (CONNECTIONS, STRAINER)		19		SHOES, PISTONS AND BANDS	
17		SPRINKLING SYSTEM (TANKS, LINES, MOUNTING)		20		AIR VALVES	
18		CONTROLS		21			
19		TOOLS/ACCESSORIES (PNEUMATIC TOOL OUTFIT)		G	FRAME AND SUSPENSION		EST. COST OF REPAIR
20							
21				1		FRAME (CRACKS, WELDS, ALINEMENT)	
22				2		GUARDS AND OUTRIGGERS (CYLINDER, HOSES)	
F	POWER TRAINS		EST. COST OF REPAIR	3		SPRINGS, EQUALIZERS, STABILIZERS	
				4		TIRES (RECORD PRESSURE) (CONDITION)	
	1	UNIVERSAL JOINTS, DRIVE SHAFTS		5		FRONT AXLE ASSEMBLY, WHEELS (BEARINGS, MOUNTS, BALL JOINTS)	
	2	GEAR HOUSINGS (CASES, GASKETS, SEALS, LEAKS, OIL LEVEL)		6		REAR AXLE ASSEMBLY, WHEELS (BEARINGS, MOUNTS)	
	3	GEARS AND PINIONS		7		"A" FRAME OR YOKE, PUSH BEAMS	
	4	BEARINGS, SHAFTS AND DRUMS		8		BUCKET/BLADE LIFT ARMS	
	5	TRANSMISSIONS, TRANSFER CASES (GASKETS, SEALS, LEAKS, OIL LEVEL) HARD TO SHIFT, NOISE		9		BUCKET/BLADE SIDE ARMS	
	6	DRIVE SPROCKETS (CHAINS, BELTS, PULLEYS)		10		TIE RODS, LINKAGE, BOOTS AND SEALS	
	7	STEERING AND TRAVEL CLUTCHES (ADJUSTMENT)		11		FULCRUM ARMS, REACH ARMS, LINKAGE	
	8	FINAL DRIVE DIFFERENTIAL (HOUSING, GASKETS, SEALS, OIL LEVEL)		12		HOUSING (PANELS, DOORS, BRACKET, HINGES, FASTENERS)	
	9	POWER TAKE OFF UNIT		13		BASE SKIDS (BENTMEMBERS, WELDS, LIFTING DEVICES)	
	10	JAW OR PIN CLUTCH		14		LEVERS, PEDALS, LINKAGE, CABLES, CONTROLS	
11	OPERATING CLUTCHES AND BRAKES (HOIST, CROWD, SWING, BOOM, DRIVE)	15		SCARIFIER (BODY, TEETH)			



G	S S	FRAME AND SUSPENSION (CONTINUED)	EST. COST OF REPAIR	H	S	ATTACHMENTS/BLADES/CUTTING EDGES (Check applicable block in Lines 1, 2, 3 and 4)	EST. COST OF REPAIR
16		DRAWBARS, CIRCLE AND MOLDBOARD		1		<input type="checkbox"/> SHOVEL FRONT <input type="checkbox"/> BACK HOE <input type="checkbox"/> PILE DRIVER	
17		STEERING OR LEANING WHEEL		2		<input type="checkbox"/> DRAGLINE <input type="checkbox"/> CLAMSHELL <input type="checkbox"/> SCRAPERS	
18		SWING LOCK		3		<input type="checkbox"/> BUCKET, MULTI-PURPOSE <input type="checkbox"/> WINCH <input type="checkbox"/> RIPPER	
19		MACHINERY FRAME BASE, CAB		4		<input type="checkbox"/> FORKLIFT <input type="checkbox"/> BLADES <input type="checkbox"/>	
20		GANTRY - SHEAVES, CABLES, PINS, LOCKS		5		DRUMS, SHEAVES, CABLES, LEADS AND GUIDES	
21		MAST ASSEMBLY		6		CUTTING EDGES, CORNER SHOES, BOOTS, END BITS, TEETH, SHANKS, MOLDBOARD ASSEMBLY	
22		HYDRAULIC CYLINDERS (LEAKS, DAMAGED, BENT)		7		SKIPPER SHAFT AND SADDLE BLOCK ASSEMBLY	
23		STEERING GEAR ASSEMBLY		8		TAGLINE, GANTRY, HAMMER LEADS, BLOCKS	
24		BOOSTER STEERING ASSEMBLY		9		AUGER	
25		SAFETY CHAINS		10		FORKS, BUCKET, BOOM	
26		TRACK ASSEM. (PLATES, LINKS, BUSHINGS, PINS, IDLER ROLLERS-SPRINGS, BUSHINGS, SHAFTS, MOUNTINGS, BEARINGS, SEALS)		11			
27		TRACK, TENSION				MOBILE ELECTRIC POWER GENERATING SOURCES (MEPGS)	EST. COST OF REPAIR
28		FIFTH WHEEL, TOW HITCH, PINTLE HOOK-MOUNTINGS, LOCKS					
29		YOKE ASSEMBLY		1		COMPLETE ENGINE AND POWER UNIT SECTION BEFORE PROCEEDING	
30		TAILGATE, BOWL, HINGE PINS, EJECTOR, APRON		2		GOVERNOR ASSEMBLY (MODULES, TERMINALS, ADJUSTMENTS, CONNECTORS)	
31		GEAR BOXES (LEANING WHEEL, CIRCLE, ETC.)		3		ALTERNATOR ASSEMBLY (BEARINGS, STARTER, ROTOR, DIODES, COOLING FAN, INTAKES, FLEXIBLE COUPLING)	
32		STOPLOCK SPRINGS		4		ELECTRIC/ELECTRONIC WIRING HARNESSSES AND CONNECTORS	
33		CENTER PIN OR GUDGEON		5		PLUG-IN MODULES, LOAD CONTACTORS	
34		AIR LINES AND CONNECTIONS		6		PRINTED CIRCUIT BOARDS (CRACKS, DIRT, CONFORMAL COATING, COMPONENT MOUNTING)	
35		CONVEYORS, HOPPERS, SIDEBOARDS		7		CONTROL CABINET (MOUNTS, CONNECTORS, COMPONENT MOUNTING)	
36		HAMMERS, JAWS, LINING PLATES, ROLLS, TOGGLE PLATES AND SEATS		8		PROTECTIVE CIRCUIT (OPERATION, TRIP POINT RANGES)	
37		PINS AND CHUTES		9		CABLES (REMOTE OPERATION, PARELLELING, CONNECTIONS)	
38		VALVES, PIPING HOSE AND TROUGHS		10		HOUSING (SEALS, COMPARTMENTS, FASTENERS, MARKINGS)	
39		SKIP		11		AUXILIARY WINTERIZATION KIT (COMPLETENESS, OPERATION)	
40		BATCHMETER		12		TERMINAL BOARD	
41		WATER TANK		13			
42				14			



J	S	REFRIGERATION/AIR CONDITIONING	EST. COST OF REPAIR	M	S	BITUMINOUS DISTRIBUTOR	EST. COST OF REPAIR	
1		COMPRESSOR		1		SIGNAL BELL		
2		BELTS, PULLEYS, SHEAVES		2		BITUMETER, SAFETY VALVE		
3		METERING DEVICE		3		BURNERS, HEATER FLUES		
4		EVAPORATOR COIL		4		COUPLING, SPRAY BARS, PIPING, VALVES		
5		CONDENSOR COIL		5				
6		TEMPERATURE CONTROLS		N	CHAIN AND POWER SAW		EST. COST OF REPAIR	
7		SIGHT GLASS						
8		GASKET, DOOR		1		TABLE TILTING SCREW		
9		REFRIGERANT (SHORT, HIGH)		2		COLUMN BASE AND FRAME		
10		LEAKS (OIL, REFRIGERANT)		3		SPROCKET AND CHAIN (OILER)		
11		TIMER DEFROST		4		SAW GUARDS		
12		VALVES (SERVICE, PRESSURE, REGULATING, SOLENOID, CHECK)		5		MITRE GAUGE		
13				6		SWING GUARDS		
K	WATER SUPPLY EQUIPMENT (Check Power Supply, Pumps, first)		EST. COST OF REPAIR	7		BLADES (CONDITION)		
				8				
1		CHLORINE, CYLINDER OR BAG CHLORINE (TEST FEED)		O	SPECIAL WRITE-IN SECTION (See Section P, #5)		EST. COST OF REPAIR	
2		PRESSURE REGULATOR (CHLORINE)						
3		CHEMICAL FEED EQUIPMENT (HOSES, FEEDLINES, CONNECTORS)						
4		VALVES AND STRAINERS						
5		FILTER SECTION						
6								
L	ELECTRIC MOTORS		EST. COST OF REPAIR					
	1			STATOR/ROTOR/END BELLS/BEARINGS				
	2			MOUNTINGS				
	3			CAPACITORS				
	4			ELECTRICAL SWITCHES AND CONNECTORS AND WIRING				





E/C 3131

SERVICING SYMBOLS (SS) C - CLEAN T - TIGHTEN A - ADJUST L - LUBRICATE S - SERVICE		WORKSHEET FOR QUARTERLY PREVENTIVE MAINTENANCE AND TECHNICAL INSPECTION FOR ENGINEER EQUIPMENT (4730)				LEGEND FOR MARKING (SS) NA - NOT APPLICABLE M - MISSING ✓ - SATISFACTORY X - ADJUSTMENT REQ. XX - REPAIR REQ. XXX - REPLACEMENT REQ. D - IMMEDIATE D/L U - UNSATISFACTORY MR - MODIFICATION REQUIRED O - CIRCLE DEFECTS WHEN CORRECTED	
APPLICABLE REFERENCES (SEE INSTRUCTIONS ON PAGE 6): a. MCO 4710.2 - (ENGINEER EQUIPMENT REPAIR CRITERIA) b. TM 4700-15/1 - (TACTICAL EQUIPMENT RECORD PROCEDURES)		NOMENCLATURE Crane Crawler		MAKE Little Giant	MODEL C-48		
ORGANIZATION HE	DATE 4-12-85	HOURS	MILES	REGISTRATION NO. 266496			
ENGINE MAKE/MODEL (IF APPLICABLE, LIST BOTH ENGINES) 1. Gm 371	ENGINE SERIAL NO. (IF APPL., LIST BOTH ENGINES) 1. 3A87841	ATTACHMENTS MAKE AND MODEL Little Giant C-48				<input checked="" type="checkbox"/>	
(USE ADDITIONAL FORM)	(USE ADDITIONAL FORM)	SERIAL NO.				<input checked="" type="checkbox"/>	
2.	2.					<input checked="" type="checkbox"/>	
<input checked="" type="checkbox"/> EQUIPMENT RECORD FOLDER		<input checked="" type="checkbox"/> PUBLICATIONS AVAILABLE		<input checked="" type="checkbox"/> APPEARANCE		<input checked="" type="checkbox"/> OPERATOR'S DAILY P.M.	
				<input checked="" type="checkbox"/> FIRE EXTINGUISHER		<input checked="" type="checkbox"/> TOOLS AND EQUIPMENT	

REMARKS AND RECOMMENDATIONS/DISPOSITION INSTRUCTIONS:

1. LUBRICATION REQUIRED (INDICATE TYPE)

F-6 REPLACE TRAVEL CHAIN

F-6 REPLACE CHAIN SPROCKETS

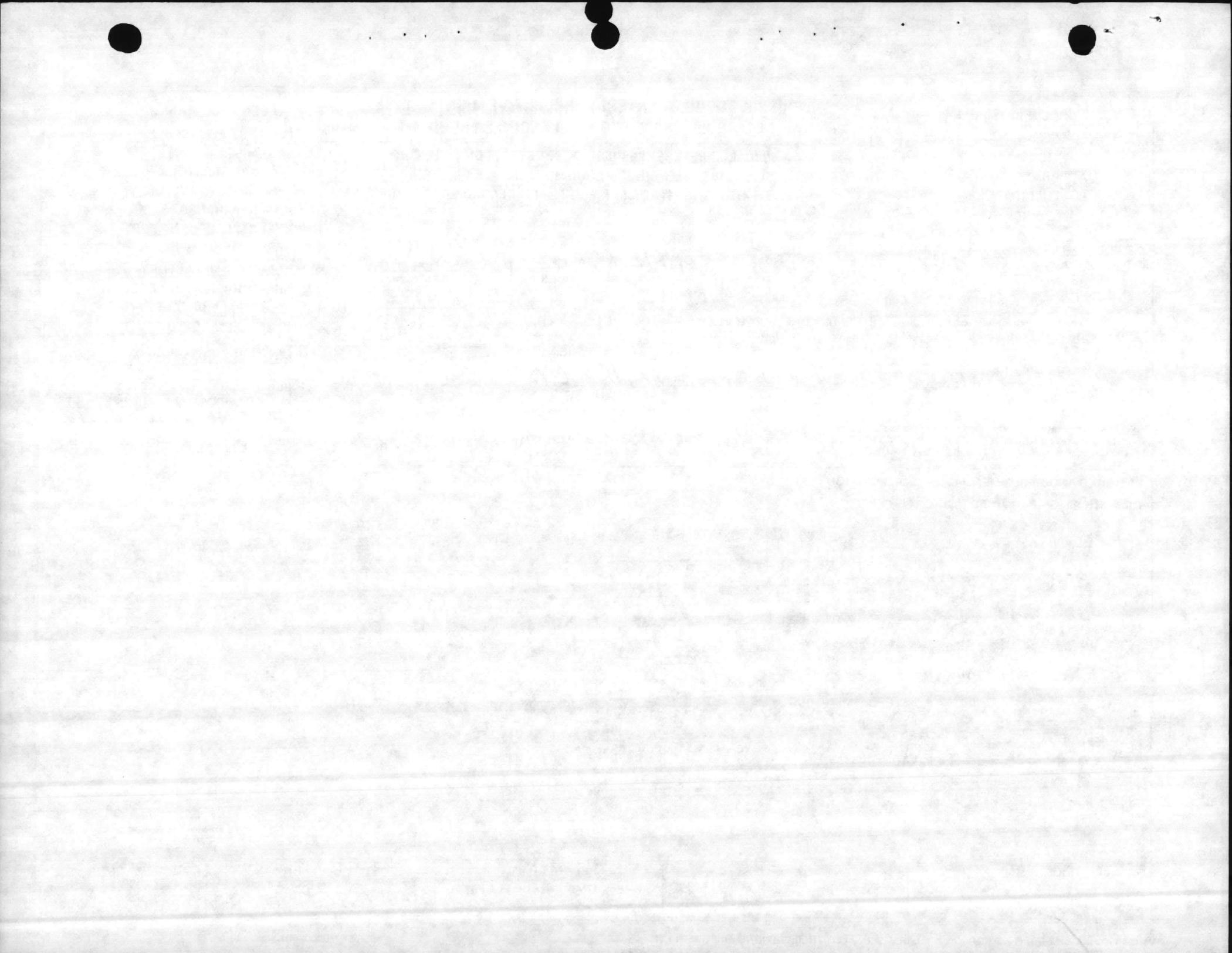
F-6 REPLACE DRIVE SPROCKETS

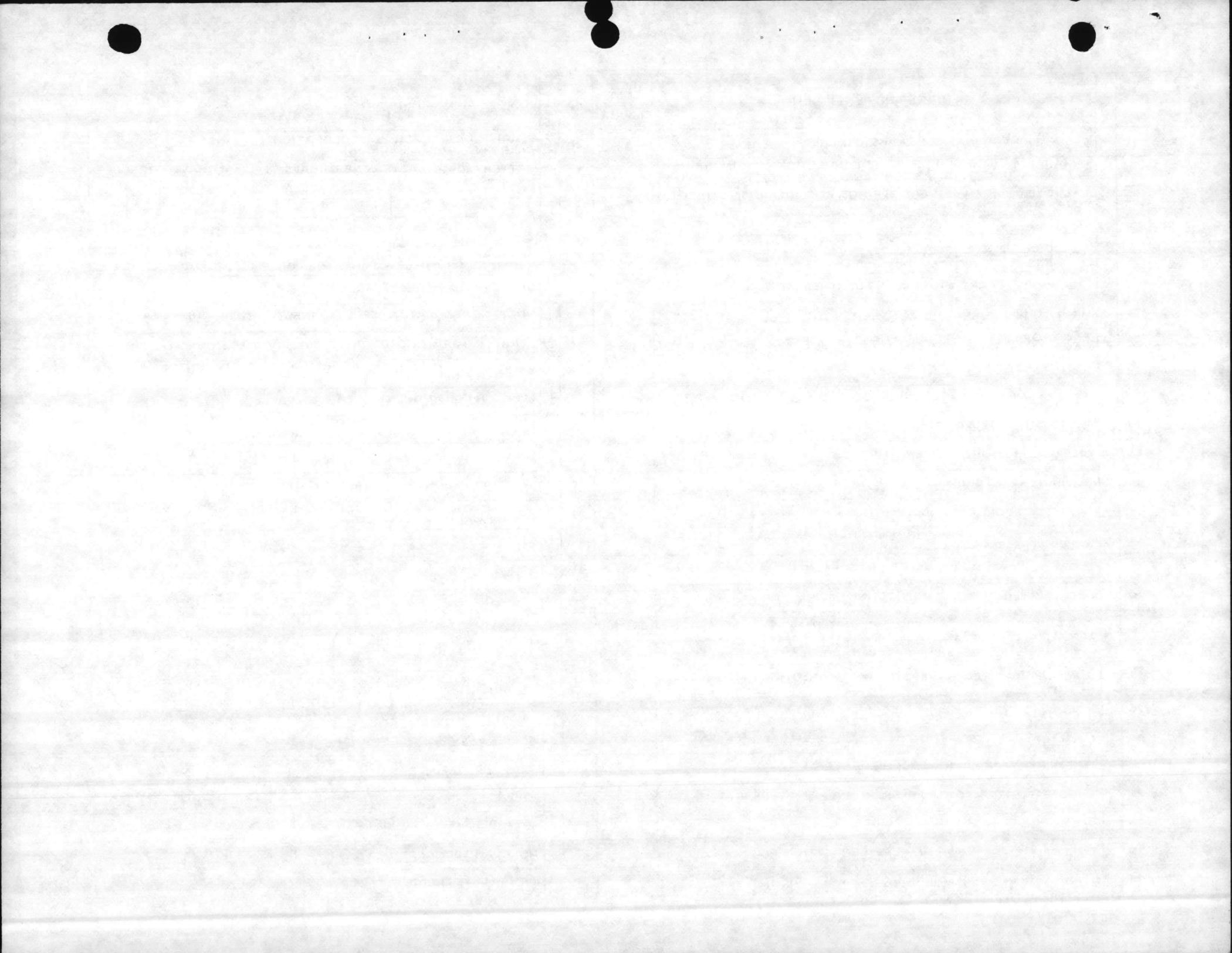
F-11 REPLACE SWING BRAKE

G-33 REPLACE CENTER PIN & GEAR BOX ASSEMBLY

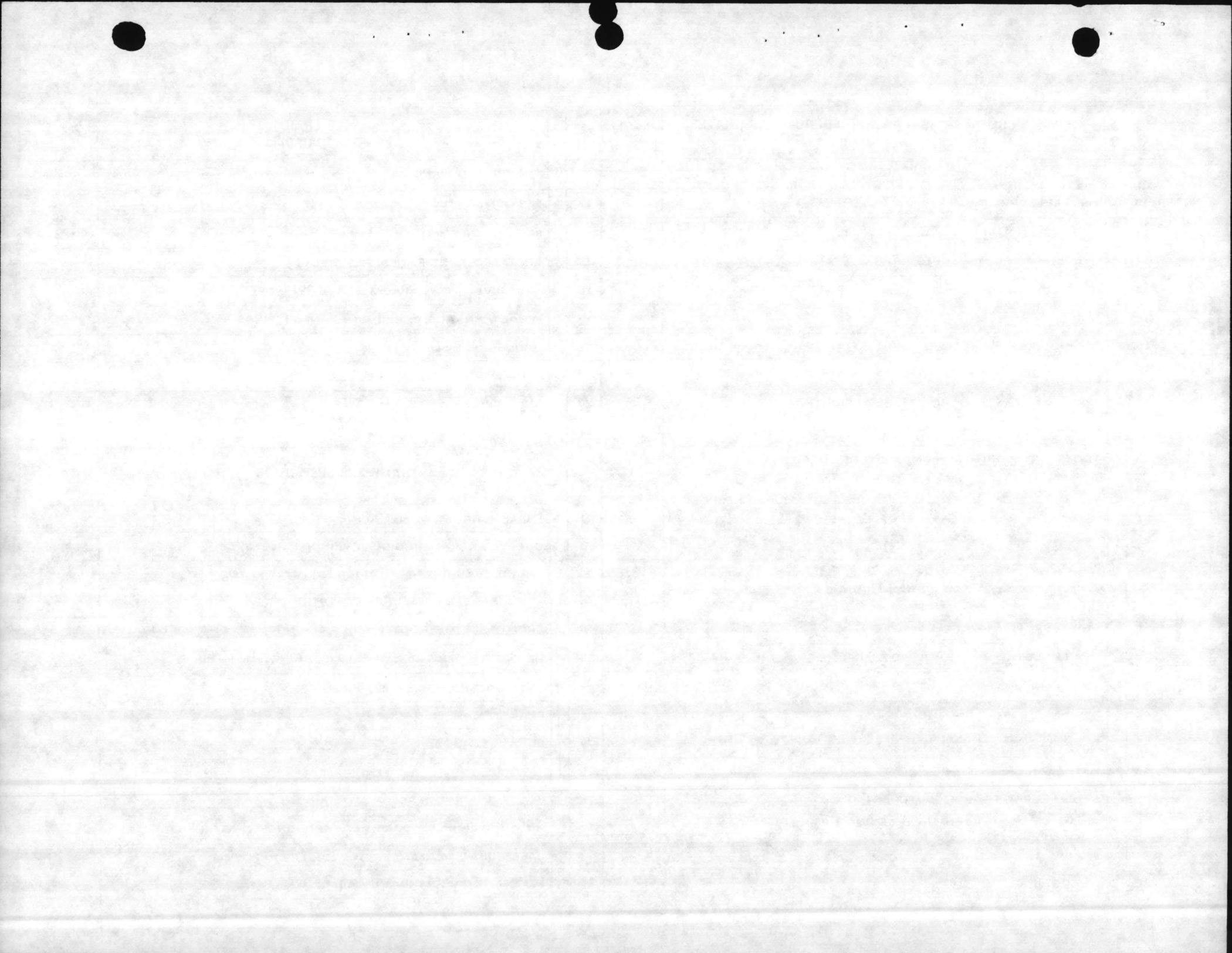
G-34 REPLACE AIR LINE HOSES

ITEM COST (CURRENT) \$ 80,211.50	EQUIPMENT AGE YEARS 6 MONTHS 5	REPAIR LIMIT		EST. COST THIS REPAIR \$ 17,650. ⁰⁰	CONDITION CODE R-4
		% ONE TIME 22%	COST LIMIT 17,646.42		





E S		PUMPS & COMPRESSORS - WATER/HYDRAULIC/PNEUMATIC (CONTINUED)	EST. COST OF REPAIR	F S		POWER TRAINS (CONTINUED)	EST. COST OF REPAIR
9		SHAFT, COUPLING, BEARINGS (ALINEMENT)		12	<input checked="" type="checkbox"/>	TRAVEL AND SWING LOCK	
10		IMPELLER, DIAPHRAGM		13	<input checked="" type="checkbox"/>	SERVICE BRAKES	
11		INTER COOLER, RELIEF VALVE ASSEMBLY/LINES		14	<input checked="" type="checkbox"/>	PARKING OR EMERGENCY BRAKE	
12		CYLINDER HEADS (GASKETS, CRACKS, LEAKS)		15	<input checked="" type="checkbox"/>	AIR TANK OR HYDRAULIC RESERVOIR	
13		CRANKCASE (LEAKS, OIL LEVEL)		16	<input checked="" type="checkbox"/>	HYDRO VAC (POWER PACK) (SLAVE CYLINDER)	
14		GAUGES (OIL PRESSURE, AIR PRESSURE)		17	<input checked="" type="checkbox"/>	PEDALS, LINKAGE, CABLE, LINES AND FITTINGS	
15		UNLOADERS		18	<input checked="" type="checkbox"/>	DRUMS AND DISCS	
16		LINE OILERS (CONNECTIONS, STRAINER)		19	<input checked="" type="checkbox"/>	SHOES, PISTONS AND BANDS	
17		SPRINKLING SYSTEM (TANKS, LINES, MOUNTING)		20	<input checked="" type="checkbox"/>	AIR VALVES	
18		CONTROLS		21			
19		TOOLS/ACCESSORIES (PNEUMATIC TOOL OUTFIT)		G		FRAME AND SUSPENSION	EST. COST OF REPAIR
20				1	<input checked="" type="checkbox"/>	FRAME (CRACKS, WELDS, ALINEMENT)	
21				2	<input checked="" type="checkbox"/>	GUARDS AND OUTRIGGERS (CYLINDER, HOSES)	
22				3	<input checked="" type="checkbox"/>	SPRINGS, EQUALIZERS, STABILIZERS	
	F	POWER TRAINS	EST. COST OF REPAIR	4	<input checked="" type="checkbox"/>	TIRES (RECORD PRESSURE) (CONDITION)	
1	<input checked="" type="checkbox"/>	UNIVERSAL JOINTS, DRIVE SHAFTS		5	<input checked="" type="checkbox"/>	FRONT AXLE ASSEMBLY, WHEELS (BEARINGS, MOUNTS, BALL JOINTS)	
2	<input checked="" type="checkbox"/>	GEAR HOUSINGS (CASES, GASKETS, SEALS, LEAKS, OIL LEVEL)		6	<input checked="" type="checkbox"/>	REAR AXLE ASSEMBLY, WHEELS (BEARINGS, MOUNTS)	
3	<input checked="" type="checkbox"/>	GEARS AND PINIONS		7	<input checked="" type="checkbox"/>	"A" FRAME OR YOKE, PUSH BEAMS	
4	<input checked="" type="checkbox"/>	BEARINGS, SHAFTS AND DRUMS		8	<input checked="" type="checkbox"/>	BUCKET/BLADE LIFT ARMS	
5	<input checked="" type="checkbox"/>	TRANSMISSIONS, TRANSFER CASES (GASKETS, SEALS, LEAKS, OIL LEVEL) HARD TO SHIFT, NOISE		9	<input checked="" type="checkbox"/>	BUCKET/BLADE SIDE ARMS	
6	<input checked="" type="checkbox"/>	DRIVE SPROCKETS (CHAINS, BELTS, PULLEYS)		10	<input checked="" type="checkbox"/>	TIE RODS, LINKAGE, BOOTS AND SEALS	
7	<input checked="" type="checkbox"/>	STEERING AND TRAVEL CLUTCHES (ADJUSTMENT)		11	<input checked="" type="checkbox"/>	FULCRUM ARMS, REACH ARMS, LINKAGE	
8	<input checked="" type="checkbox"/>	FINAL DRIVE DIFFERENTIAL (HOUSING, GASKETS, SEALS, OIL LEVEL)		12	<input checked="" type="checkbox"/>	HOUSING (PANELS, DOORS, BRACKET, HINGES, FASTENERS)	
9	<input checked="" type="checkbox"/>	POWER TAKE OFF UNIT		13	<input checked="" type="checkbox"/>	BASE SKIDS (BENTMEMBERS, WELDS, LIFTING DEVICES)	
10	<input checked="" type="checkbox"/>	JAW OR PIN CLUTCH		14	<input checked="" type="checkbox"/>	LEVERS, PEDALS, LINKAGE, CABLES, CONTROLS	
11	<input checked="" type="checkbox"/>	OPERATING CLUTCHES AND BRAKES (HOIST, CROWD, SWING, BOOM, DRIVE)		15	<input checked="" type="checkbox"/>	SCARIFIER (BODY, TEETH)	



G	S	FRAME AND SUSPENSION (CONTINUED)	EST. COST OF REPAIR	H	S	ATTACHMENTS/BLADES/CUTTING EDGES (Check applicable block in Lines 1, 2, 3 and 4)	EST. COST OF REPAIR
16	<input checked="" type="checkbox"/>	DRAWBARS, CIRCLE AND MOLDBOARD		1	<input checked="" type="checkbox"/>	<input type="checkbox"/> SHOVEL FRONT <input type="checkbox"/> BACK HOÉ <input type="checkbox"/> PILE DRIVER	
17		STEERING OR LEANING WHEEL		2	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> DRAGLINE <input type="checkbox"/> CLAMSHELL <input type="checkbox"/> SCRAPERS	
18	<input checked="" type="checkbox"/>	SWING LOCK		3	<input checked="" type="checkbox"/>	<input type="checkbox"/> BUCKET, MULTI-PURPOSE <input checked="" type="checkbox"/> WINCH <input type="checkbox"/> RIPPER	
19	<input checked="" type="checkbox"/>	MACHINERY FRAME BASE, CAB		4	<input checked="" type="checkbox"/>	<input type="checkbox"/> FORKLIFT <input type="checkbox"/> BLADES <input type="checkbox"/>	
20	<input checked="" type="checkbox"/>	GANTRY - SHEAVES, CABLES, PINS, LOCKS		5	<input checked="" type="checkbox"/>	DRUMS, SHEAVES, CABLES, LEADS AND GUIDES	
21		MAST ASSEMBLY		6	<input checked="" type="checkbox"/>	CUTTING EDGES, CORNER SHOES, BOOTS, END BITS, TEETH, SHANKS, MOLDBOARD ASSEMBLY	
22	<input checked="" type="checkbox"/>	HYDRAULIC CYLINDERS (LEAKS, DAMAGED, BENT)		7	<input checked="" type="checkbox"/>	SKIPPER SHAFT AND SADDLE BLOCK ASSEMBLY	
23	<input checked="" type="checkbox"/>	STEERING GEAR ASSEMBLY		8	<input checked="" type="checkbox"/>	TAGLINE, GANTRY, HAMMER LEADS, BLOCKS	
24		BOOSTER STEERING ASSEMBLY		9	<input checked="" type="checkbox"/>	AUGER	
25		SAFETY CHAINS		10	<input checked="" type="checkbox"/>	FORKS, BUCKET, BOOM	
26	<input checked="" type="checkbox"/>	TRACK ASSEM. (PLATES, LINKS, BUSHINGS, PINS, IDLER ROLLERS-SPRINGS, BUSHINGS, SHAFTS, MOUNTINGS, BEARINGS, SEALS)		11			
27	<input checked="" type="checkbox"/>	TRACK, TENSION					
28	<input checked="" type="checkbox"/>	FIFTH WHEEL, TOW HITCH, PINTLE HOOK-MOUNTINGS, LOCKS					
29	<input checked="" type="checkbox"/>	YOKE ASSEMBLY					
30	<input checked="" type="checkbox"/>	TAILGATE, BOWL, HINGE PINS, EJECTOR, APRON					
31	<input checked="" type="checkbox"/>	GEAR BOXES (LEANING WHEEL, CIRCLE, ETC.)					
32	<input checked="" type="checkbox"/>	STOPLOCK SPRINGS					
33	<input checked="" type="checkbox"/>	CENTER PIN OR GUDGEON					
34	<input checked="" type="checkbox"/>	AIR LINES AND CONNECTIONS					
35	<input checked="" type="checkbox"/>	CONVEYORS, HOPPERS, SIDEBARDS					
36	<input checked="" type="checkbox"/>	HAMMERS, JAWS, LINING PLATES, ROLLS, TOGGLE PLATES AND SEATS					
37	<input checked="" type="checkbox"/>	PINS AND CHUTES					
38	<input checked="" type="checkbox"/>	VALVES, PIPING HOSE AND TROUGHS					
39	<input checked="" type="checkbox"/>	SKIP					
40	<input checked="" type="checkbox"/>	BATCHMETER					
41	<input checked="" type="checkbox"/>	WATER TANK					
42							
MOBILE ELECTRIC POWER GENERATING SOURCES (MEPGS)							EST. COST OF REPAIR
				1		COMPLETE ENGINE AND POWER UNIT SECTION BEFORE PROCEEDING	
				2		GOVERNOR ASSEMBLY (MODULES, TERMINALS, ADJUSTMENTS, CONNECTORS)	
				3		ALTERNATOR ASSEMBLY (BEARINGS, STARTER, ROTOR, DIODES, COOLING FAN, INTAKES, FLEXIBLE COUPLING)	
				4		ELECTRIC/ELECTRONIC WIRING HARNESSSES AND CONNECTORS	
				5		PLUG-IN MODULES, LOAD CONTACTORS	
				6		PRINTED CIRCUIT BOARDS (CRACKS, DIRT, CONFORMAL COATING, COMPONENT MOUNTING)	
				7		CONTROL CABINET (MOUNTS, CONNECTORS, COMPONENT MOUNTING)	
				8		PROTECTIVE CIRCUIT (OPERATION, TRIP POINT RANGES)	
				9		CABLES (REMOTE OPERATION, PARELLELING, CONNECTIONS)	
				10		HOUSING (SEALS, COMPARTMENTS, FASTENERS, MARKINGS)	
				11		AUXILIARY WINTERIZATION KIT (COMPLETENESS, OPERATION)	
				12		TERMINAL BOARD	
				13			
				14			



J	REFRIGERATION/AIR CONDITIONING		EST. COST OF REPAIR	M	BITUMINOUS DISTRIBUTOR		EST. COST OF REPAIR	
	S	S			S	S		
1		COMPRESSOR		1		SIGNAL BELL		
2		BELTS, PULLEYS, SHEAVES		2		BITUMETER, SAFETY VALVE		
3		METERING DEVICE		3		BURNERS, HEATER FLUES		
4		EVAPORATOR COIL		4		COUPLING, SPRAY BARS, PIPING, VALVES		
5		CONDENSOR COIL		5				
6		TEMPERATURE CONTROLS		N	CHAIN AND POWER SAW		EST. COST OF REPAIR	
7		SIGHT GLASS			1			TABLE TILTING SCREW
8		GASKET, DOOR			2			COLUMN BASE AND FRAME
9		REFRIGERANT (SHORT, HIGH)			3			SPROCKET AND CHAIN (OILER)
10		LEAKS (OIL, REFRIGERANT)			4			SAW GUARDS
11		TIMER DEFROST			5			MITRE GAUGE
12		VALVES (SERVICE, PRESSURE, REGULATING, SOLENOID, CHECK)			6			SWING GUARDS
13					7			BLADES (CONDITION)
K	WATER SUPPLY EQUIPMENT (Check Power Supply, Pumps, first)		EST. COST OF REPAIR	O	SPECIAL WRITE-IN SECTION (See Section P, #5)		EST. COST OF REPAIR	
	1				CHLORINE, CYLINDER OR BAG CHLORINE (TEST FEED)			
	2				PRESSURE REGULATOR (CHLORINE)			
	3				CHEMICAL FEED EQUIPMENT (HOSES, FEEDLINES, CONNECTORS)			
	4				VALVES AND STRAINERS			
	5				FILTER SECTION			
	6							
L	ELECTRIC MOTORS		EST. COST OF REPAIR					
	1			STATOR/ROTOR/END BELLS/BEARINGS				
	2			MOUNTINGS				
	3			CAPACITORS				
	4			ELECTRICAL SWITCHES AND CONNECTORS AND WIRING				





E/C 3424

SERVICING SYMBOLS (SS)
C - CLEAN
T - TIGHTEN
A - ADJUST
L - LUBRICATE
S - SERVICE

WORKSHEET FOR QUARTERLY PREVENTIVE MAINTENANCE AND TECHNICAL INSPECTION FOR ENGINEER EQUIPMENT (4730)

APPLICABLE REFERENCES (SEE INSTRUCTIONS ON PAGE 6):
a. MCO 4710.2 - (ENGINEER EQUIPMENT REPAIR CRITERIA)
b. TM 4700-15/1 - (TACTICAL EQUIPMENT RECORD PROCEDURES)

LEGEND FOR MARKING (SS)
NA - NOT APPLICABLE
M - MISSING
✓ - SATISFACTORY
X - ADJUSTMENT REQ.
XX - REPAIR REQ.
XXX - REPLACEMENT REQ.
D - IMMEDIATE D/L
U - UNSATISFACTORY
MR - MODIFICATION REQUIRED
O - CIRCLE DEFECTS WHEN CORRECTED

A NOMENCLATURE *Insect Sprayer* MAKE *Hudson* MODEL *42200 ms*

ORGANIZATION *HE* DATE *4-12-85* HOURS MILES REGISTRATION NO. *265461*

ENGINE MAKE/MODEL (IF APPLICABLE, LIST BOTH ENGINES) ENGINE SERIAL NO. (IF APPL., LIST BOTH ENGINES) ATTACHMENTS

1. *Kohler 6 1/2 HP* 1. *N/A* MAKE AND MODEL

(USE ADDITIONAL FORM) (USE ADDITIONAL FORM) SERIAL NO.

2. 2. ATTACHMENTS

EQUIPMENT RECORD FOLDER PUBLICATIONS AVAILABLE APPEARANCE OPERATOR'S DAILY P.M. FIRE EXTINGUISHER TOOLS AND EQUIPMENT

REMARKS AND RECOMMENDATIONS/DISPOSITION INSTRUCTIONS:

1. LUBRICATION REQUIRED (INDICATE TYPE)

D1-D4 REPLACE ENGINE

E2 - REPLACE MEYERS PUMP

D10 - REPLACE BELTS

G19 SAND & PAINT MACHINE COMPLETE

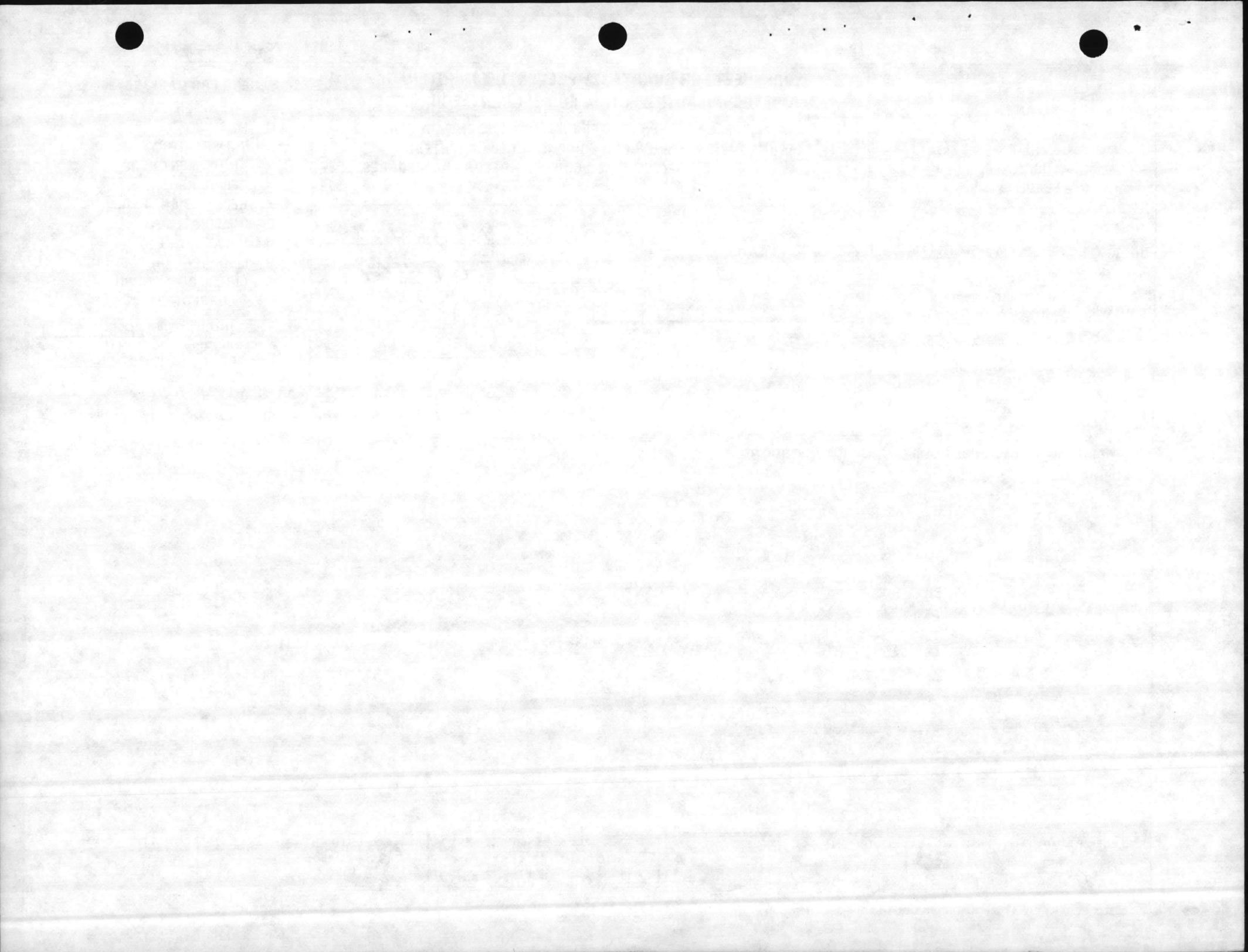
C ITEM COST (CURRENT) \$ *2,032.00*

EQUIPMENT AGE YEARS *8* MONTHS *0*

REPAIR LIMIT % ONE TIME *10%* COST LIMIT *203.20*

EST. COST THIS REPAIR \$ *970.⁰⁰*

CONDITION CODE *R-4*

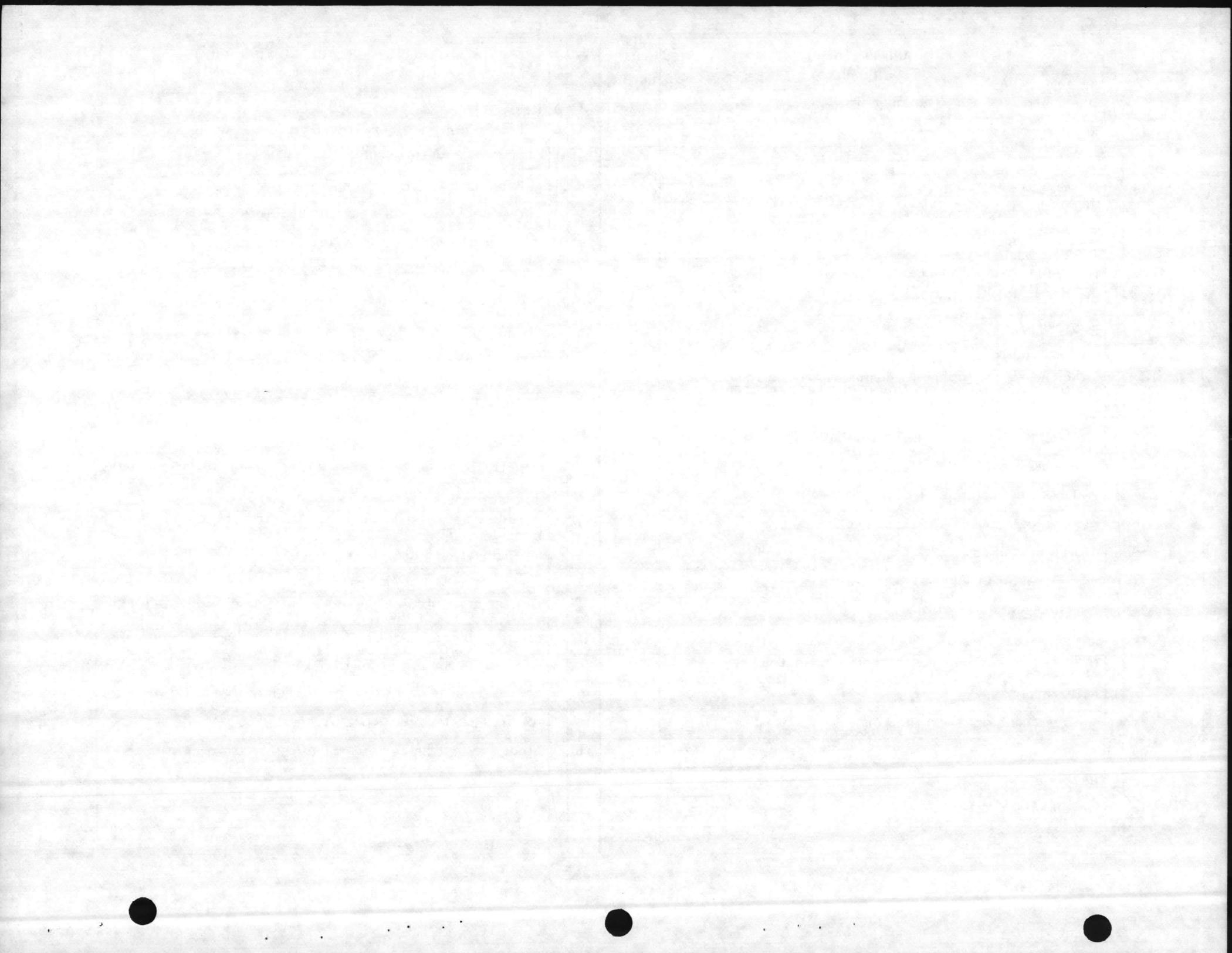


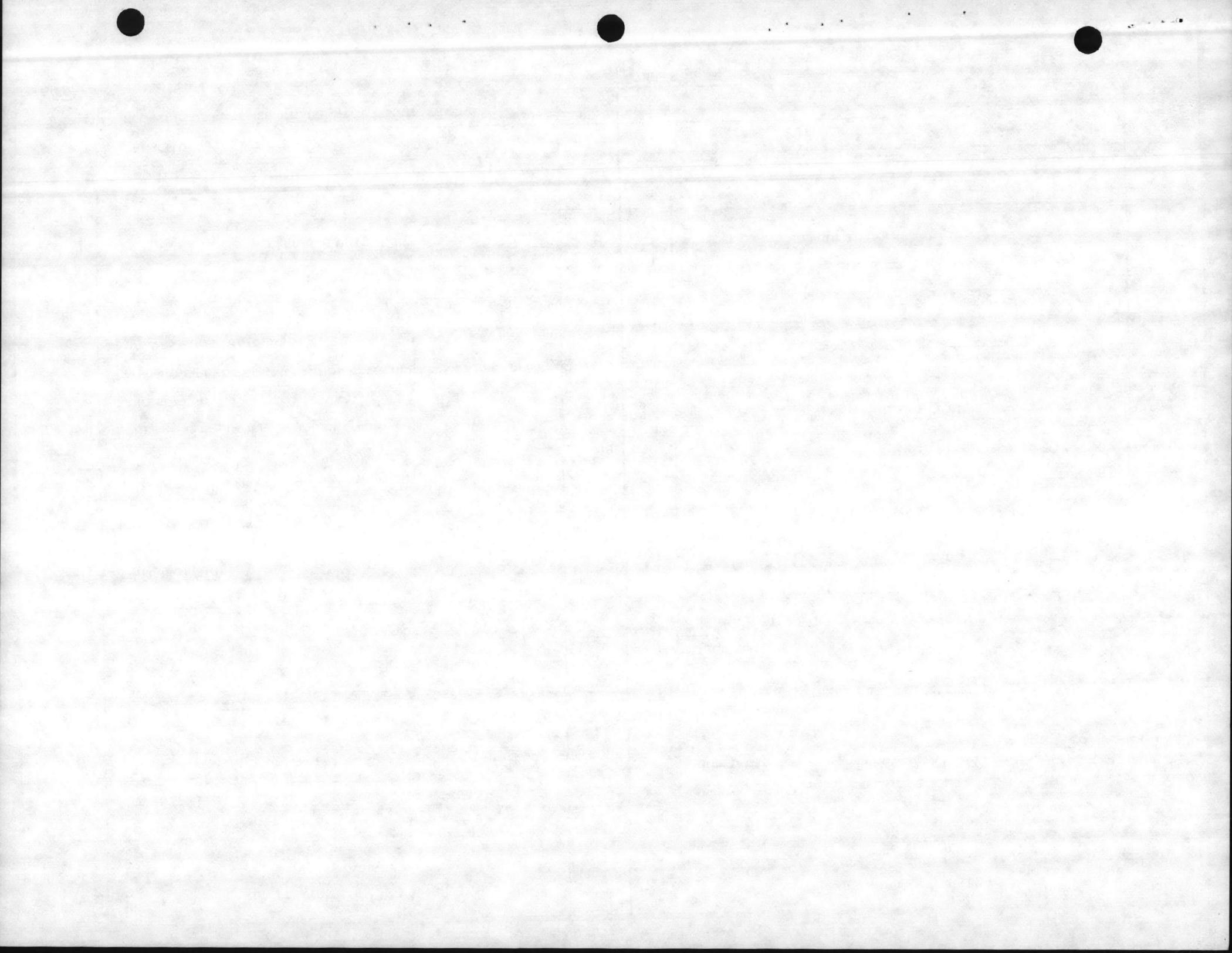


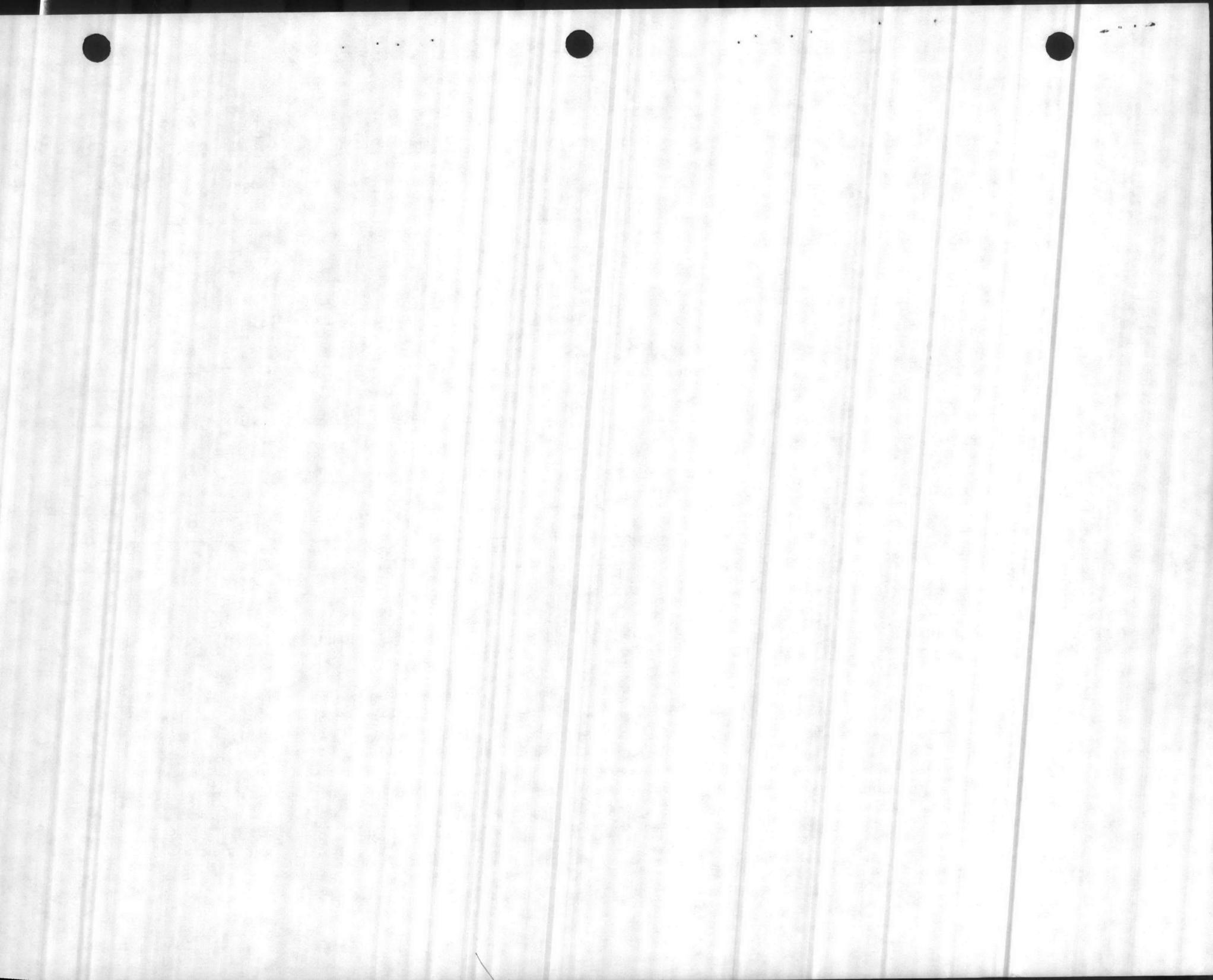
E S		PUMPS & COMPRESSORS - WATER/HYDRAULIC/PNEUMATIC (CONTINUED)	EST. COST OF REPAIR	F S		POWER TRAINS (CONTINUED)	EST. COST OF REPAIR
9	<input checked="" type="checkbox"/>	SHAFT, COUPLING, BEARINGS (ALINEMENT)		12	<input checked="" type="checkbox"/>	TRAVEL AND SWING LOCK	
10	<input checked="" type="checkbox"/>	IMPELLER, DIAPHRAGM		13	<input checked="" type="checkbox"/>	SERVICE BRAKES	
11	<input checked="" type="checkbox"/>	INTER COOLER, RELIEF VALVE ASSEMBLY/LINES		14	<input checked="" type="checkbox"/>	PARKING OR EMERGENCY BRAKE	
12	<input checked="" type="checkbox"/>	CYLINDER HEADS (GASKETS, CRACKS, LEAKS)		15	<input checked="" type="checkbox"/>	AIR TANK OR HYDRAULIC RESERVOIR	
13	<input checked="" type="checkbox"/>	CRANKCASE (LEAKS, OIL LEVEL)		16	<input checked="" type="checkbox"/>	HYDRO VAC (POWER PACK) (SLAVE CYLINDER)	
14	<input checked="" type="checkbox"/>	GAUGES (OIL PRESSURE, AIR PRESSURE)		17	<input checked="" type="checkbox"/>	PEDALS, LINKAGE, CABLE, LINES AND FITTINGS	
15	<input checked="" type="checkbox"/>	UNLOADERS		18	<input checked="" type="checkbox"/>	DRUMS AND DISCS	
16	<input checked="" type="checkbox"/>	LINE OILERS (CONNECTIONS, STRAINER)		19	<input checked="" type="checkbox"/>	SHOES, PISTONS AND BANDS	
17	<input checked="" type="checkbox"/>	SPRINKLING SYSTEM (TANKS, LINES, MOUNTING)		20	<input checked="" type="checkbox"/>	AIR VALVES	
18	<input checked="" type="checkbox"/>	CONTROLS		21	<input checked="" type="checkbox"/>		
19	<input checked="" type="checkbox"/>	TOOLS/ACCESSORIES (PNEUMATIC TOOL OUTFIT)		G		FRAME AND SUSPENSION	EST. COST OF REPAIR
20	<input checked="" type="checkbox"/>			1	<input checked="" type="checkbox"/>	FRAME (CRACKS, WELDS, ALINEMENT)	
21	<input checked="" type="checkbox"/>			2	<input checked="" type="checkbox"/>	GUARDS AND OUTRIGGERS (CYLINDER, HOSES)	
22	<input checked="" type="checkbox"/>			3	<input checked="" type="checkbox"/>	SPRINGS, EQUALIZERS, STABILIZERS	
	F	POWER TRAINS	EST. COST OF REPAIR	4	<input checked="" type="checkbox"/>	TIRES (RECORD PRESSURE) (CONDITION)	
1	<input checked="" type="checkbox"/>	UNIVERSAL JOINTS, DRIVE SHAFTS		5	<input checked="" type="checkbox"/>	FRONT AXLE ASSEMBLY, WHEELS (BEARINGS, MOUNTS, BALL JOINTS)	
2	<input checked="" type="checkbox"/>	GEAR HOUSINGS (CASES, GASKETS, SEALS, LEAKS, OIL LEVEL)		6	<input checked="" type="checkbox"/>	REAR AXLE ASSEMBLY, WHEELS (BEARINGS, MOUNTS)	
3	<input checked="" type="checkbox"/>	GEARS AND PINIONS		7	<input checked="" type="checkbox"/>	"A" FRAME OR YOKE, PUSH BEAMS	
4	<input checked="" type="checkbox"/>	BEARINGS, SHAFTS AND DRUMS		8	<input checked="" type="checkbox"/>	BUCKET/BLADE LIFT ARMS	
5	<input checked="" type="checkbox"/>	TRANSMISSIONS, TRANSFER CASES (GASKETS, SEALS, LEAKS, OIL LEVEL) HARD TO SHIFT, NOISE		9	<input checked="" type="checkbox"/>	BUCKET/BLADE SIDE ARMS	
6	<input checked="" type="checkbox"/>	DRIVE SPROCKETS (CHAINS, BELTS, PULLEYS)		10	<input checked="" type="checkbox"/>	TIE RODS, LINKAGE, BOOTS AND SEALS	
7	<input checked="" type="checkbox"/>	STEERING AND TRAVEL CLUTCHES (ADJUSTMENT)		11	<input checked="" type="checkbox"/>	FULCRUM ARMS, REACH ARMS, LINKAGE	
8	<input checked="" type="checkbox"/>	FINAL DRIVE DIFFERENTIAL (HOUSING, GASKETS, SEALS, OIL LEVEL)		12	<input checked="" type="checkbox"/>	HOUSING (PANELS, DOORS, BRACKET, HINGES, FASTENERS)	
9	<input checked="" type="checkbox"/>	POWER TAKE OFF UNIT		13	<input checked="" type="checkbox"/>	BASE SKIDS (BENTMEMBERS, WELDS, LIFTING DEVICES)	
10	<input checked="" type="checkbox"/>	JAW OR PIN CLUTCH		14	<input checked="" type="checkbox"/>	LEVERS, PEDALS, LINKAGE, CABLES, CONTROLS	
11	<input checked="" type="checkbox"/>	OPERATING CLUTCHES AND BRAKES (HOIST, CROWD, SWING, BOOM, DRIVE)		15	<input checked="" type="checkbox"/>	SCARIFIER (BODY, TEETH)	



G	S S	FRAME AND SUSPENSION (CONTINUED)	EST. COST OF REPAIR	H	S S	ATTACHMENTS/BLADES/CUTTING EDGES (Check applicable block in Lines 1, 2, 3 and 4)			EST. COST OF REPAIR
						<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
16		DRAWBARS, CIRCLE AND MOLDBOARD		1		<input type="checkbox"/> SHOVEL FRONT	<input type="checkbox"/> BACK HOE	<input type="checkbox"/> PILE DRIVER	
17		STEERING OR LEANING WHEEL		2		<input type="checkbox"/> DRAGLINE	<input type="checkbox"/> CLAMSHELL	<input type="checkbox"/> SCRAPERS	
18		SWING LOCK		3		<input type="checkbox"/> BUCKET, MULTI-PURPOSE	<input type="checkbox"/> WINCH	<input type="checkbox"/> RIPPER	
19		MACHINERY FRAME BASE, CAB		4		<input type="checkbox"/> FORKLIFT	<input type="checkbox"/> BLADES	<input type="checkbox"/>	
20		GANTRY - SHEAVES, CABLES, PINS, LOCKS		5		DRUMS, SHEAVES, CABLES, LEADS AND GUIDES			
21		MAST ASSEMBLY		6		CUTTING EDGES, CORNER SHOES, BOOTS, END BITS, TEETH, SHANKS, MOLDBOARD ASSEMBLY			
22		HYDRAULIC CYLINDERS (LEAKS, DAMAGED, BENT)		7		SKIPPER SHAFT AND SADDLE BLOCK ASSEMBLY			
23		STEERING GEAR ASSEMBLY		8		TAGLINE, GANTRY, HAMMER LEADS, BLOCKS			
24		BOOSTER STEERING ASSEMBLY		9		AUGER			
25		SAFETY CHAINS		10		FORKS, BUCKET, BOOM			
26		TRACK ASSEM. (PLATES, LINKS, BUSHINGS, PINS, IDLER ROLLERS-SPRINGS, BUSHINGS, SHAFTS, MOUNTINGS, BEARINGS, SEALS)		11					
27		TRACK, TENSION				MOBILE ELECTRIC POWER GENERATING SOURCES (MEPGS)			EST. COST OF REPAIR
28		FIFTH WHEEL, TOW HITCH, PINTLE HOOK-MOUNTINGS, LOCKS							
29		YOKE ASSEMBLY		1		COMPLETE ENGINE AND POWER UNIT SECTION BEFORE PROCEEDING			
30		TAILGATE, BOWL, HINGE PINS, EJECTOR, APRON		2		GOVERNOR ASSEMBLY (MODULES, TERMINALS, ADJUSTMENTS, CONNECTORS)			
31		GEAR BOXES (LEANING WHEEL, CIRCLE, ETC.)		3		ALTERNATOR ASSEMBLY (BEARINGS, STARTER, ROTOR, DIODES, COOLING FAN, INTAKES, FLEXIBLE COUPLING)			
32		STOPLOCK SPRINGS		4		ELECTRIC/ELECTRONIC WIRING HARNESES AND CONNECTORS			
33		CENTER PIN OR GUDGEON		5		PLUG-IN MODULES, LOAD CONTACTORS			
34		AIR LINES AND CONNECTIONS		6		PRINTED CIRCUIT BOARDS (CRACKS, DIRT, CONFORMAL COATING, COMPONENT MOUNTING)			
35		CONVEYORS, HOPPERS, SIDEBOARDS		7		CONTROL CABINET (MOUNTS, CONNECTORS, COMPONENT MOUNTING)			
36		HAMMERS, JAWS, LINING PLATES, ROLLS, TOGGLE PLATES AND SEATS		8		PROTECTIVE CIRCUIT (OPERATION, TRIP POINT RANGES)			
37		PINS AND CHUTES		9		CABLES (REMOTE OPERATION, PARELLELING, CONNECTIONS)			
38		VALVES, PIPING HOSE AND TROUGHS		10		HOUSING (SEALS, COMPARTMENTS, FASTENERS, MARKINGS)			
39		SKIP		11		AUXILIARY WINTERIZATION KIT (COMPLETENESS, OPERATION)			
40		BATCHMETER		12		TERMINAL BOARD			
41		WATER TANK		13					
42				14					







E/C 3424

SERVICING SYMBOLS (SS) C - CLEAN T - TIGHTEN A - ADJUST L - LUBRICATE S - SERVICE	WORKSHEET FOR QUARTERLY PREVENTIVE MAINTENANCE AND TECHNICAL INSPECTION FOR ENGINEER EQUIPMENT (4730)					LEGEND FOR MARKING (SS) NA - NOT APPLICABLE M - MISSING ✓ - SATISFACTORY X - ADJUSTMENT REQ. XX - REPAIR REQ. XXX - REPLACEMENT REQ. D - IMMEDIATE D/L U - UNSATISFACTORY MR - MODIFICATION REQUIRED O - <u>CIRCLE DEFECTS WHEN CORRECTED</u>
	APPLICABLE REFERENCES (SEE INSTRUCTIONS ON PAGE 6): a. MCO 4710.2 - (ENGINEER EQUIPMENT REPAIR CRITERIA) b. TM 4700-15/1 - (TACTICAL EQUIPMENT RECORD PROCEDURES)					
NOMENCLATURE A Insect Sprayer		MAKE Meyers	MODEL 12-20			
ORGANIZATION HE		DATE 4-12-85	HOURS	MILES	REGISTRATION NO. 264440	
ENGINE MAKE/MODEL (IF APPLICABLE, LIST BOTH ENGINES)		ENGINE SERIAL NO. (IF APPL., LIST BOTH ENGINES)		ATTACHMENTS		
1. Kohler (USE ADDITIONAL FORM)		1. 7028894 (USE ADDITIONAL FORM)		MAKE AND MODEL M/P		
2.		2.		SERIAL NO.		
<input checked="" type="checkbox"/> EQUIPMENT RECORD FOLDER		<input checked="" type="checkbox"/> PUBLICATIONS AVAILABLE		<input type="checkbox"/> APPEARANCE		
<input checked="" type="checkbox"/> OPERATOR'S DAILY P.M.		<input checked="" type="checkbox"/> FIRE EXTINGUISHER		<input checked="" type="checkbox"/> TOOLS AND EQUIPMENT		

(X)	INDICATE PURPOSE
	TECHNICAL INSPECTION (TI)
	LIMITED TECH. INSPECTION (LTI)
	QUARTERLY (Q-3 MO.) (H-250 HR.)
XX	OTHER (STATE) Disposition

REMARKS AND RECOMMENDATIONS/DISPOSITION INSTRUCTIONS:

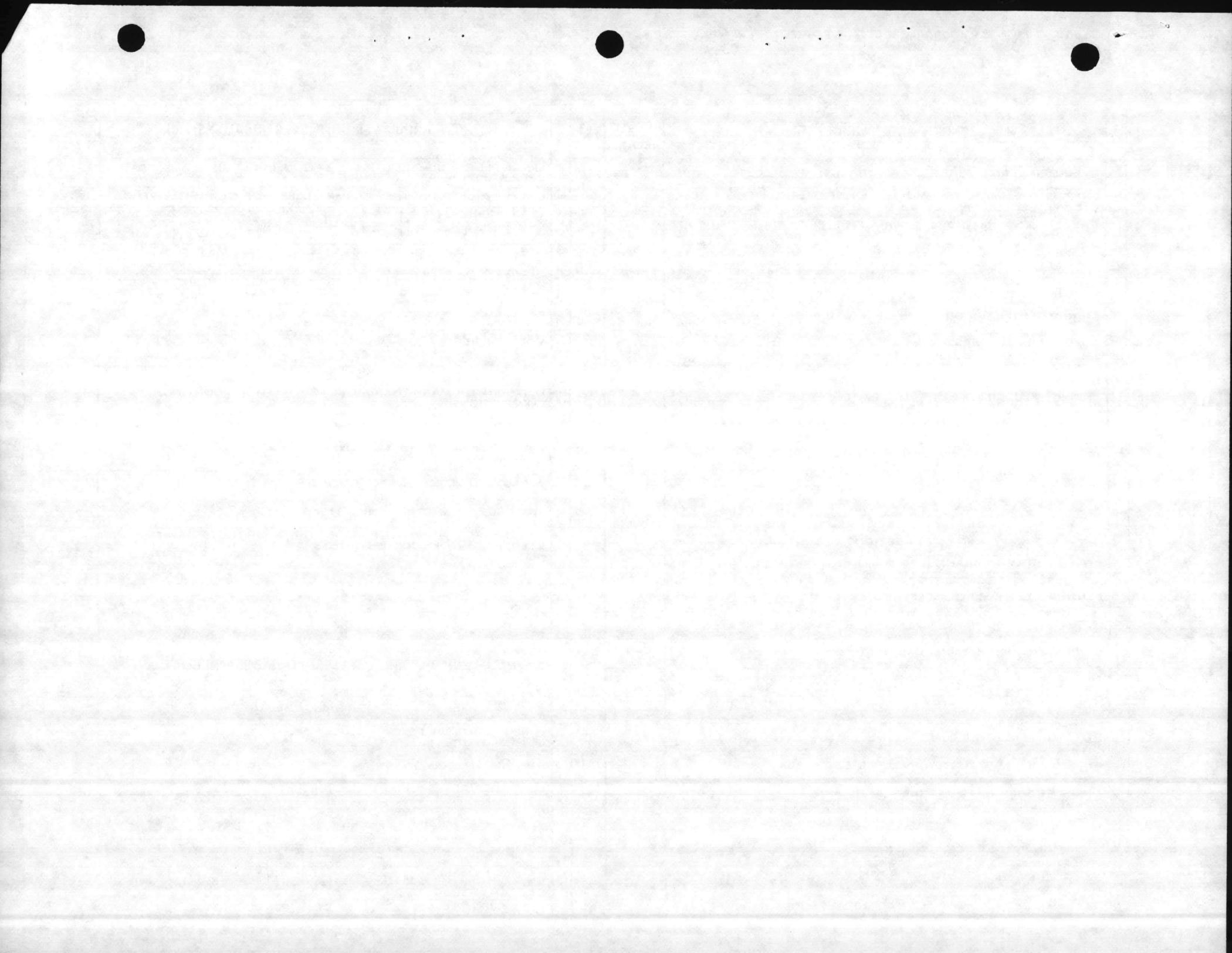
1. LUBRICATION REQUIRED (INDICATE TYPE)

B

D1-D4 REPLACE ENGINE
 D10 - REPLACE BELTS
 E2 - REPLACE PUMP
 G4 - REPLACE TIRES

ITEM COST (CURRENT) C \$ 4,516.00	EQUIPMENT AGE YEARS 9 MONTHS 6	REPAIR LIMIT		EST. COST THIS REPAIR \$ 820.⁰⁰	CONDITION CODE R-4
		% ONE TIME 10%	COST LIMIT 451.60		

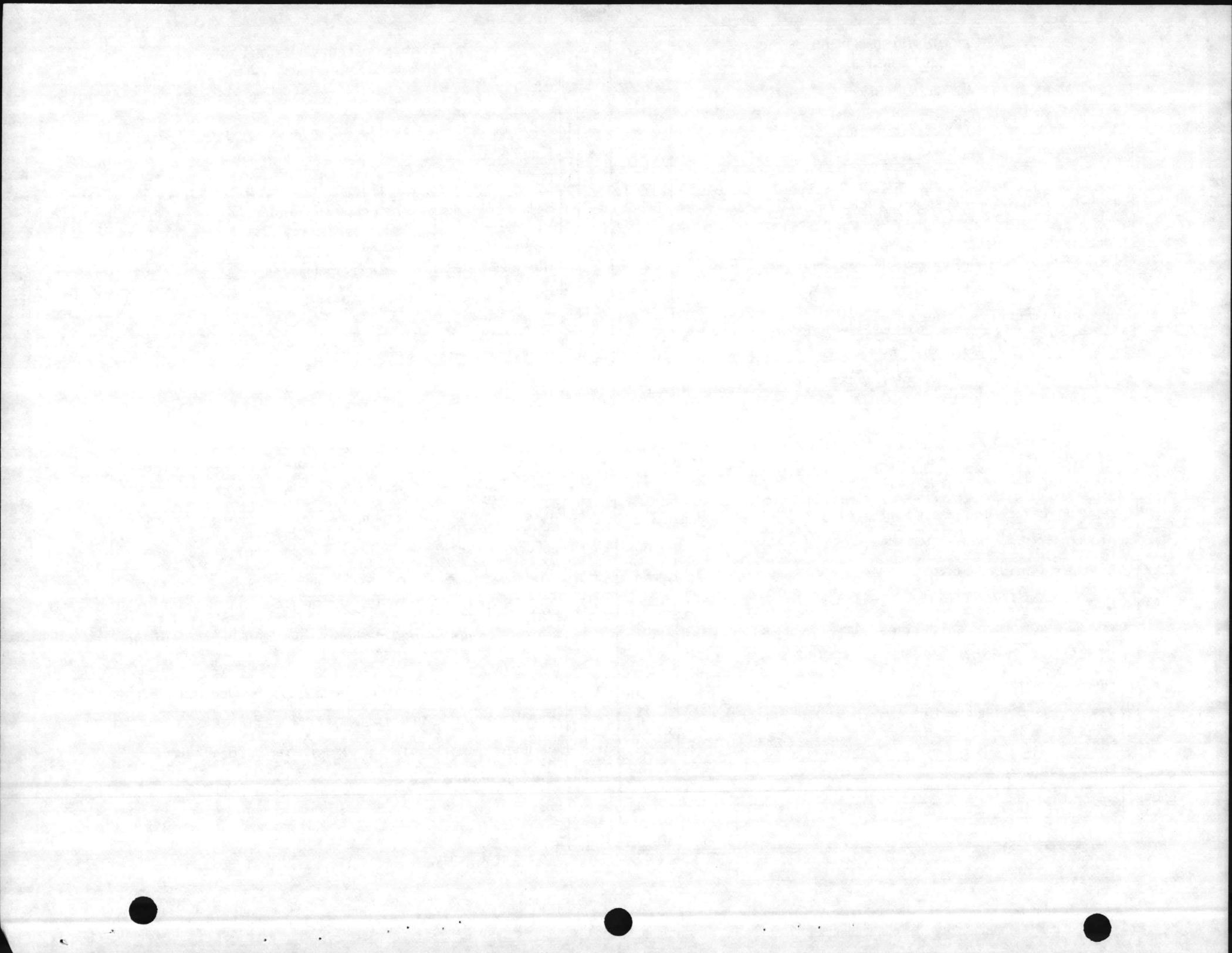




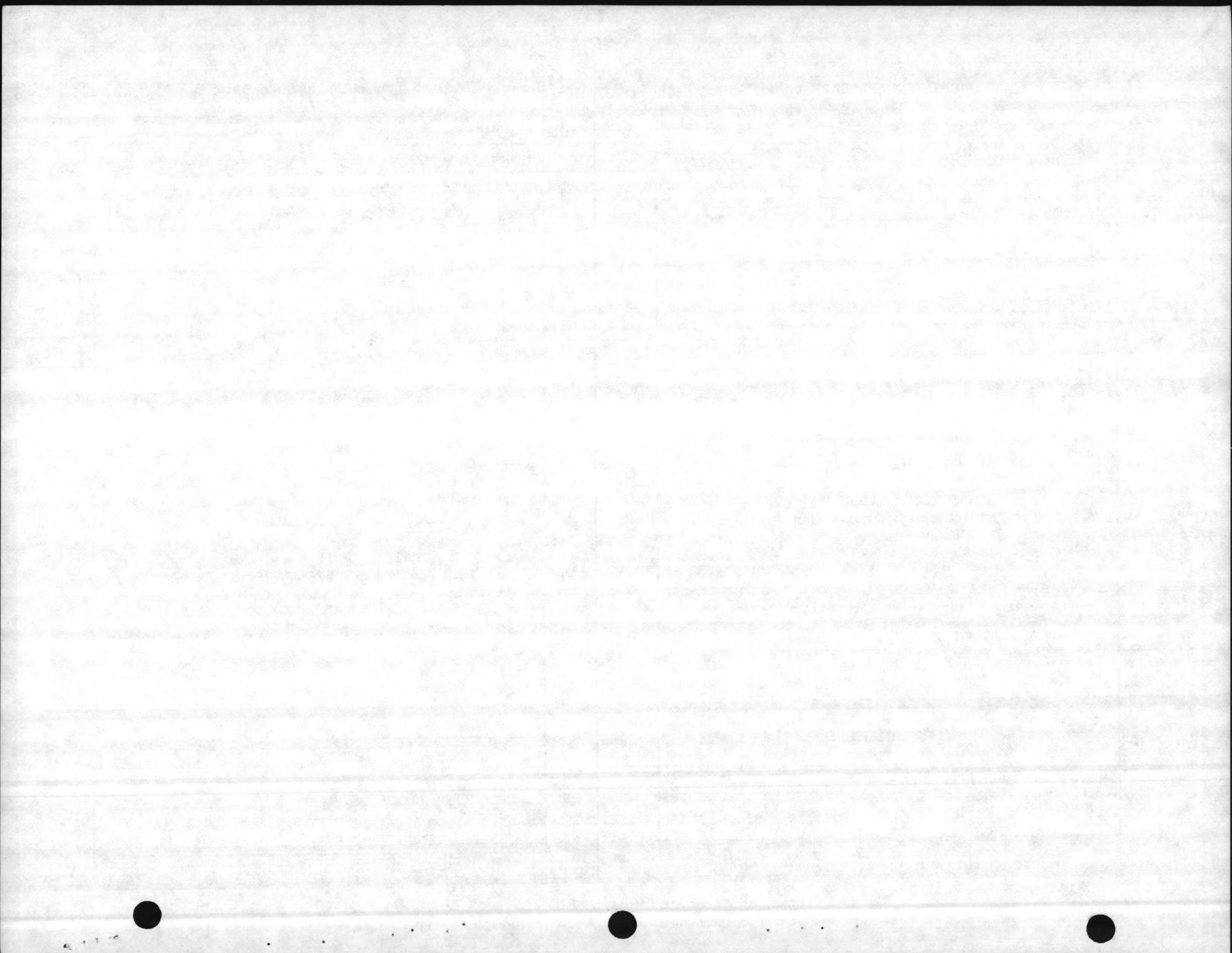
E S		PUMPS & COMPRESSORS - WATER/HYDRAULIC/PNEUMATIC (CONTINUED)	EST. COST OF REPAIR	F S		POWER TRAINS (CONTINUED)	EST. COST OF REPAIR
9	X	SHAFT, COUPLING, BEARINGS (ALINEMENT)		12	X	TRAVEL AND SWING LOCK	
10		IMPELLER, DIAPHRAGM		13	X	SERVICE BRAKES	
11		INTER COOLER, RELIEF VALVE ASSEMBLY/LINES		14	X	PARKING OR EMERGENCY BRAKE	
12		CYLINDER HEADS (GASKETS, CRACKS, LEAKS)		15	X	AIR TANK OR HYDRAULIC RESERVOIR	
13		CRANKCASE (LEAKS, OIL LEVEL)		16	X	HYDRO VAC (POWER PACK) (SLAVE CYLINDER)	
14		GAUGES (OIL PRESSURE, AIR PRESSURE)		17	X	PEDALS, LINKAGE, CABLE, LINES AND FITTINGS	
15		UNLOADERS		18	X	DRUMS AND DISCS	
16	X	LINE OILERS (CONNECTIONS, STRAINER)		19	X	SHOES, PISTONS AND BANDS	
17		SPRINKLING SYSTEM (TANKS, LINES, MOUNTING)		20	X	AIR VALVES	
18		CONTROLS		21			
19		TOOLS/ACCESSORIES (PNEUMATIC TOOL OUTFIT)		G		FRAME AND SUSPENSION	EST. COST OF REPAIR
20				1	X	FRAME (CRACKS, WELDS, ALINEMENT)	
21				2	X	GUARDS AND OUTRIGGERS (CYLINDER, HOSES)	
22				3	X	SPRINGS, EQUALIZERS, STABILIZERS	
F			EST. COST OF REPAIR	4	X	TIRES (RECORD PRESSURE) (CONDITION)	
POWER TRAINS				5	X	FRONT AXLE ASSEMBLY, WHEELS (BEARINGS, MOUNTS, BALL JOINTS)	
1	X	UNIVERSAL JOINTS, DRIVE SHAFTS		6	X	REAR AXLE ASSEMBLY, WHEELS (BEARINGS, MOUNTS)	
2	X	GEAR HOUSINGS (CASES, GASKETS, SEALS, LEAKS, OIL LEVEL)		7	X	"A" FRAME OR YOKE, PUSH BEAMS	
3	X	GEARS AND PINIONS		8	X	BUCKET/BLADE LIFT ARMS	
4	X	BEARINGS, SHAFTS AND DRUMS		9	X	BUCKET/BLADE SIDE ARMS	
5	X	TRANSMISSIONS, TRANSFER CASES (GASKETS, SEALS, LEAKS, OIL LEVEL) HARD TO SHIFT, NOISE		10	X	TIE RODS, LINKAGE, BOOTS AND SEALS	
6	X	DRIVE SPROCKETS (CHAINS, BELTS, PULLEYS)		11	X	FULCRUM ARMS, REACH ARMS, LINKAGE	
7	X	STEERING AND TRAVEL CLUTCHES (ADJUSTMENT)		12	X	HOUSING (PANELS, DOORS, BRACKET, HINGES, FASTENERS)	
8	X	FINAL DRIVE DIFFERENTIAL (HOUSING, GASKETS, SEALS, OIL LEVEL)		13	X	BASE SKIDS (BENTMEMBERS, WELDS, LIFTING DEVICES)	
9	X	POWER TAKE OFF UNIT		14	X	LEVERS, PEDALS, LINKAGE, CABLES, CONTROLS	
10	X	JAW OR PIN CLUTCH		15	X	SCARIFIER (BODY, TEETH)	
11	X	OPERATING CLUTCHES AND BRAKES (HOIST, CROWD, SWING, BOOM, DRIVE)					

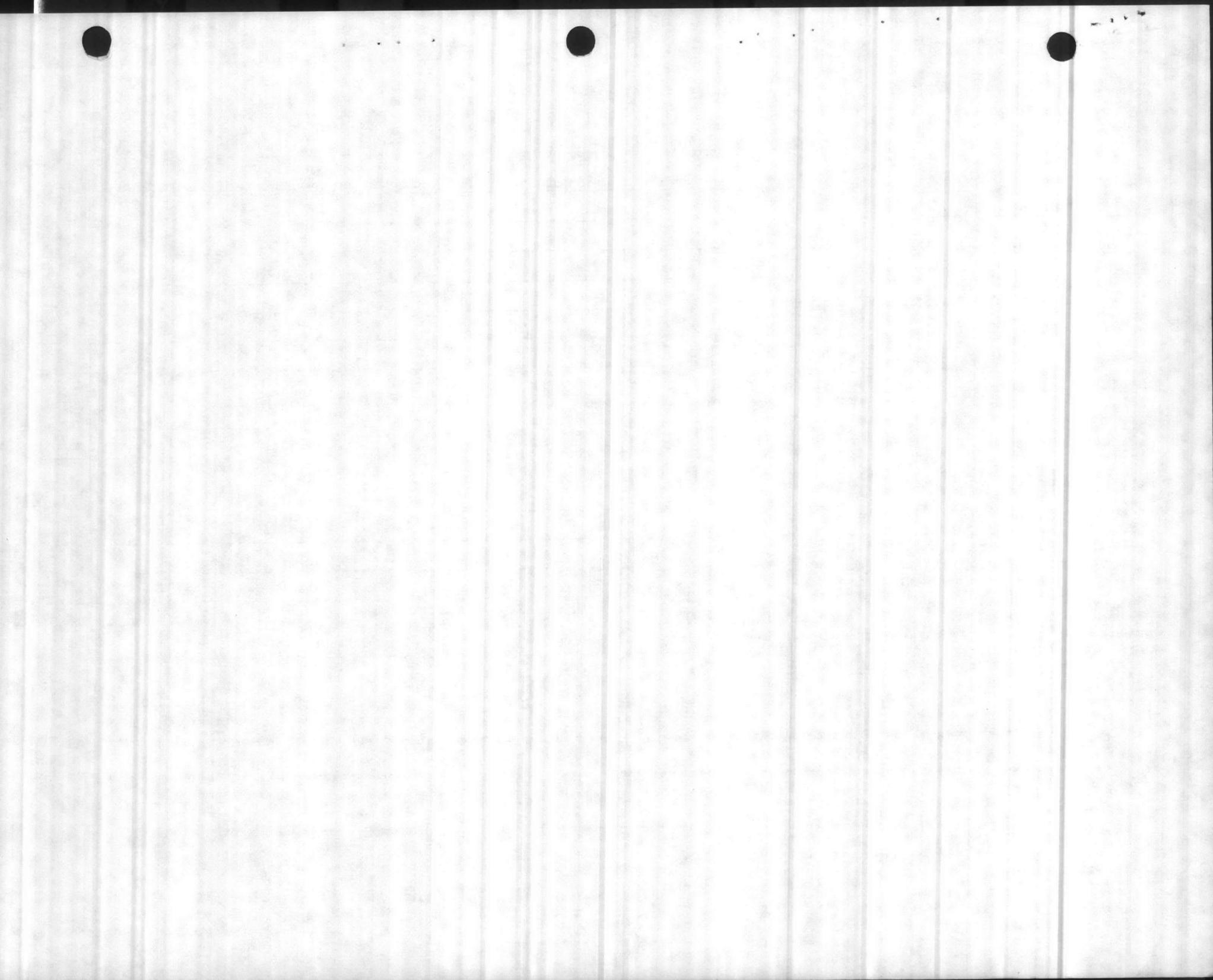


G	S	FRAME AND SUSPENSION (CONTINUED)	EST. COST OF REPAIR	H	S	ATTACHMENTS/BLADES/CUTTING EDGES (Check applicable block in Lines 1, 2, 3 and 4)	EST. COST OF REPAIR
16		DRAWBARS, CIRCLE AND MOLDBOARD		1		<input type="checkbox"/> SHOVEL FRONT <input type="checkbox"/> BACK HOE <input type="checkbox"/> PILE DRIVER	
17		STEERING OR LEANING WHEEL		2		<input type="checkbox"/> DRAGLINE <input type="checkbox"/> CLAMSHELL <input type="checkbox"/> SCRAPERS	
18		SWING LOCK		3		<input type="checkbox"/> BUCKET, MULTI-PURPOSE <input type="checkbox"/> WINCH <input type="checkbox"/> RIPPER	
19		MACHINERY FRAME BASE, CAB		4		<input type="checkbox"/> FORKLIFT <input type="checkbox"/> BLADES <input type="checkbox"/>	
20		GANTRY - SHEAVES, CABLES, PINS, LOCKS		5		DRUMS, SHEAVES, CABLES, LEADS AND GUIDES	
21		MAST ASSEMBLY		6		CUTTING EDGES, CORNER SHOES, BOOTS, END BITS, TEETH, SHANKS, MOLDBOARD ASSEMBLY	
22		HYDRAULIC CYLINDERS (LEAKS, DAMAGED, BENT)		7		SKIPPER SHAFT AND SADDLE BLOCK ASSEMBLY	
23		STEERING GEAR ASSEMBLY		8		TAGLINE, GANTRY, HAMMER LEADS, BLOCKS	
24		BOOSTER STEERING ASSEMBLY		9		AUGER	
25		SAFETY CHAINS		10		FORKS, BUCKET, BOOM	
26		TRACK ASSEM. (PLATES, LINKS, BUSHINGS, PINS, IDLER ROLLERS-SPRINGS, BUSHINGS, SHAFTS, MOUNTINGS, BEARINGS, SEALS)		11			
27		TRACK, TENSION					
28		FIFTH WHEEL, TOW HITCH, PINTLE HOOK-MOUNTINGS, LOCKS					
29		YOKE ASSEMBLY					
30		TAILGATE, BOWL, HINGE PINS, EJECTOR, APRON		1		COMPLETE ENGINE AND POWER UNIT SECTION BEFORE PROCEEDING	
31		GEAR BOXES (LEANING WHEEL, CIRCLE, ETC.)		2		GOVERNOR ASSEMBLY (MODULES, TERMINALS, ADJUSTMENTS, CONNECTORS)	
32		STOPLOCK SPRINGS		3		ALTERNATOR ASSEMBLY (BEARINGS, STARTER, ROTOR, DIODES, COOLING FAN, INTAKES, FLEXIBLE COUPLING)	
33		CENTER PIN OR GUDGEON		4		ELECTRIC/ELECTRONIC WIRING HARNESSSES AND CONNECTORS	
34		AIR LINES AND CONNECTIONS		5		PLUG-IN MODULES, LOAD CONTACTORS	
35		CONVEYORS, HOPPERS, SIDEBOARDS		6		PRINTED CIRCUIT BOARDS (CRACKS, DIRT, CONFORMAL COATING, COMPONENT MOUNTING)	
36		HAMMERS, JAWS, LINING PLATES, ROLLS, TOGGLE PLATES AND SEATS		7		CONTROL CABINET (MOUNTS, CONNECTORS, COMPONENT MOUNTING)	
37		PINS AND CHUTES		8		PROTECTIVE CIRCUIT (OPERATION, TRIP POINT RANGES)	
38		VALVES, PIPING HOSE AND TROUGHS		9		CABLES (REMOTE OPERATION, PARELLELING, CONNECTIONS)	
39		SKIP		10		HOUSING (SEALS, COMPARTMENTS, FASTENERS, MARKINGS)	
40		BATCHMETER		11		AUXILIARY WINTERIZATION KIT (COMPLETENESS, OPERATION)	
41		WATER TANK		12		TERMINAL BOARD	
42				13			
				14			



J S S		REFRIGERATION/AIR CONDITIONING	EST. COST OF REPAIR	M S S		BITUMINOUS DISTRIBUTOR	EST. COST OF REPAIR
1		COMPRESSOR		1		SIGNAL BELL	
2		BELTS, PULLEYS, SHEAVES		2		BITUMETER, SAFETY VALVE	
3		METERING DEVICE		3		BURNERS, HEATER FLUES	
4		EVAPORATOR COIL		4		COUPLING, SPRAY BARS, PIPING, VALVES	
5		CONDENSOR COIL		5			
6		TEMPERATURE CONTROLS		N		CHAIN AND POWER SAW	EST. COST OF REPAIR
7		SIGHT GLASS		1		TABLE TILTING SCREW	
8		GASKET, DOOR		2		COLUMN BASE AND FRAME	
9		REFRIGERANT (SHORT, HIGH)		3		SPROCKET AND CHAIN (OILER)	
10		LEAKS (OIL, REFRIGERANT)		4		SAW GUARDS	
11		TIMER DEFROST		5		MITRE GAUGE	
12		VALVES (SERVICE, PRESSURE, REGULATING, SOLENOID, CHECK)		6		SWING GUARDS	
13				7		BLADES (CONDITION)	
K		WATER SUPPLY EQUIPMENT (Check Power Supply, Pumps, first)	EST. COST OF REPAIR	8			
1		CHLORINE, CYLINDER OR BAG CHLORINE (TEST FEED)		O		SPECIAL WRITE-IN SECTION (See Section P, #5)	EST. COST OF REPAIR
2		PRESSURE REGULATOR (CHLORINE)					
3		CHEMICAL FEED EQUIPMENT (HOSES, FEEDLINES, CONNECTORS)					
4		VALVES AND STRAINERS					
5		FILTER SECTION					
6							
L		ELECTRIC MOTORS	EST. COST OF REPAIR				
1		STATOR/ROTOR/END BELLS/BEARINGS					
2		MOUNTINGS					
3		CAPACITORS					
4		ELECTRICAL SWITCHES AND CONNECTORS AND WIRING					





E/C 3424

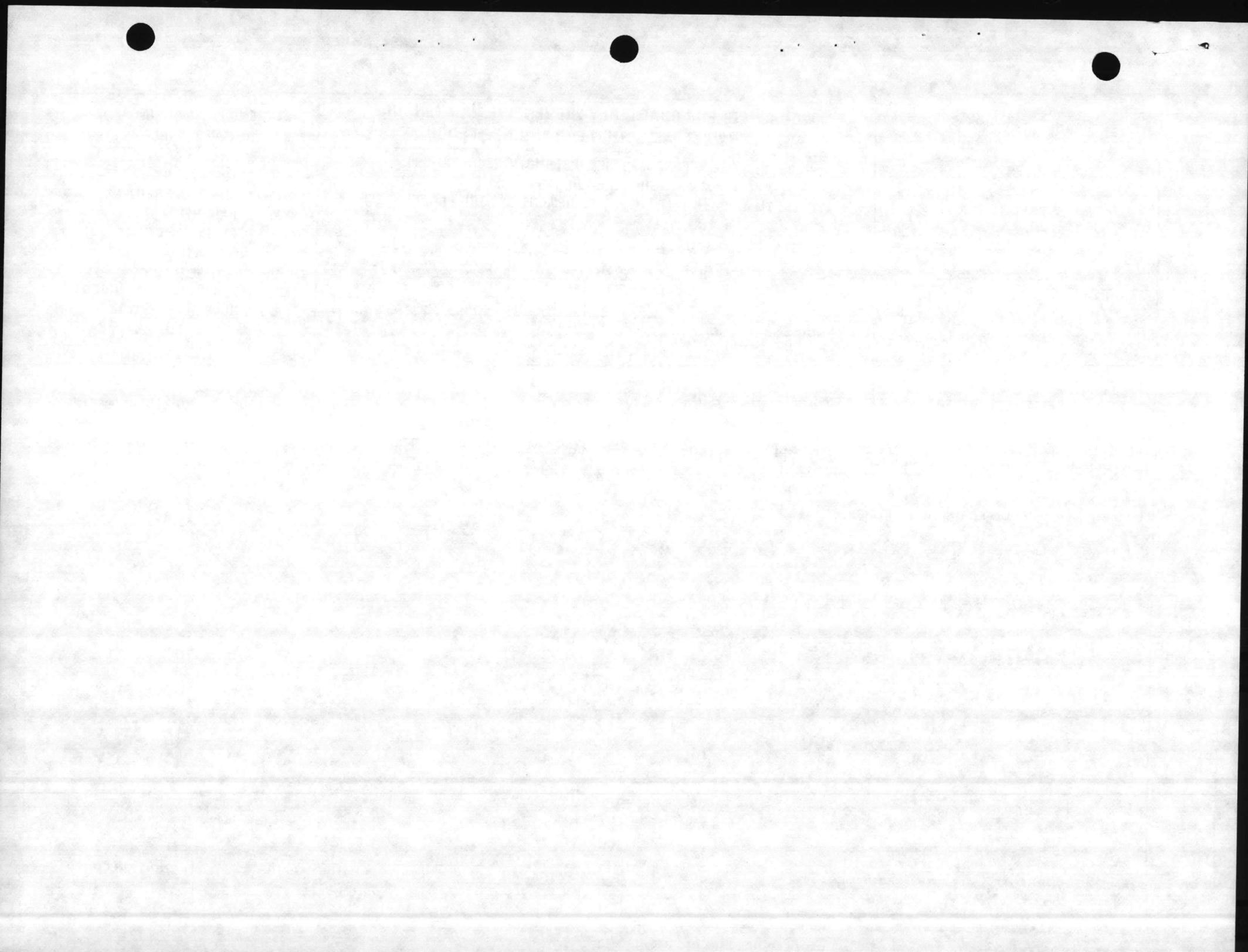
SERVICING SYMBOLS (SS) C - CLEAN T - TIGHTEN A - ADJUST L - LUBRICATE S - SERVICE		WORKSHEET FOR QUARTERLY PREVENTIVE MAINTENANCE AND TECHNICAL INSPECTION FOR ENGINEER EQUIPMENT (4730)				LEGEND FOR MARKING (SS) NA - NOT APPLICABLE M - MISSING ✓ - SATISFACTORY X - ADJUSTMENT REQ. XX - REPAIR REQ. XXX - REPLACEMENT REQ. D - IMMEDIATE D/L U - UNSATISFACTORY MR - MODIFICATION REQUIRED O - <u>CIRCLE</u> DEFECTS WHEN CORRECTED	
APPLICABLE REFERENCES (SEE INSTRUCTIONS ON PAGE 6): a. MCO 4710.2 - (ENGINEER EQUIPMENT REPAIR CRITERIA) b. TM 4700-15/1 - (TACTICAL EQUIPMENT RECORD PROCEDURES)		NOMENCLATURE Insect Sprayer		MAKE Hudson	MODEL 42700 MZ	REGISTRATION NO. 265460	
ORGANIZATION HE	DATE	HOURS	MILES	ATTACHMENTS			
ENGINE MAKE/MODEL (IF APPLICABLE, LIST BOTH ENGINES)	ENGINE SERIAL NO. (IF APPLI., LIST BOTH ENGINES)	MAKE AND MODEL		(X) INDICATE PURPOSE			
1. Kohler (USE ADDITIONAL FORM)	1.	SERIAL NO.		<input type="checkbox"/> TECHNICAL INSPECTION (TI) <input type="checkbox"/> LIMITED TECH. INSPECTION (LTI) <input type="checkbox"/> QUARTERLY (Q-3 MO.) (H-250 HR.) <input checked="" type="checkbox"/> OTHER (STATE) Disparities			
2.	2.						
<input checked="" type="checkbox"/> EQUIPMENT RECORD FOLDER		<input checked="" type="checkbox"/> PUBLICATIONS AVAILABLE		<input checked="" type="checkbox"/> APPEARANCE			
		<input type="checkbox"/> OPERATOR'S DAILY P.M.		<input checked="" type="checkbox"/> FIRE EXTINGUISHER			
				<input checked="" type="checkbox"/> TOOLS AND EQUIPMENT			

REMARKS AND RECOMMENDATIONS/DISPOSITION INSTRUCTIONS:

1. LUBRICATION REQUIRED (INDICATE TYPE)

D1-D4 REPLACE ENGINE (complete)
 E2 REPLACE MEYERS PUMP
 E17 REPLACE (INSECT SOLUTION) TANK
 G1 SAND & PAINT MACHINE (COMPLETELY RUSTED OUT)
 REPLACE TANK MID
 D10 REPLACE BELTS

ITEM COST (CURRENT) \$ 2032.00	EQUIPMENT AGE YEARS 7 MONTHS 9	REPAIR LIMIT		EST. COST THIS REPAIR \$ 1,445.⁰⁰	CONDITION CODE B-4
		% ONE TIME 10%	COST LIMIT 203.20		



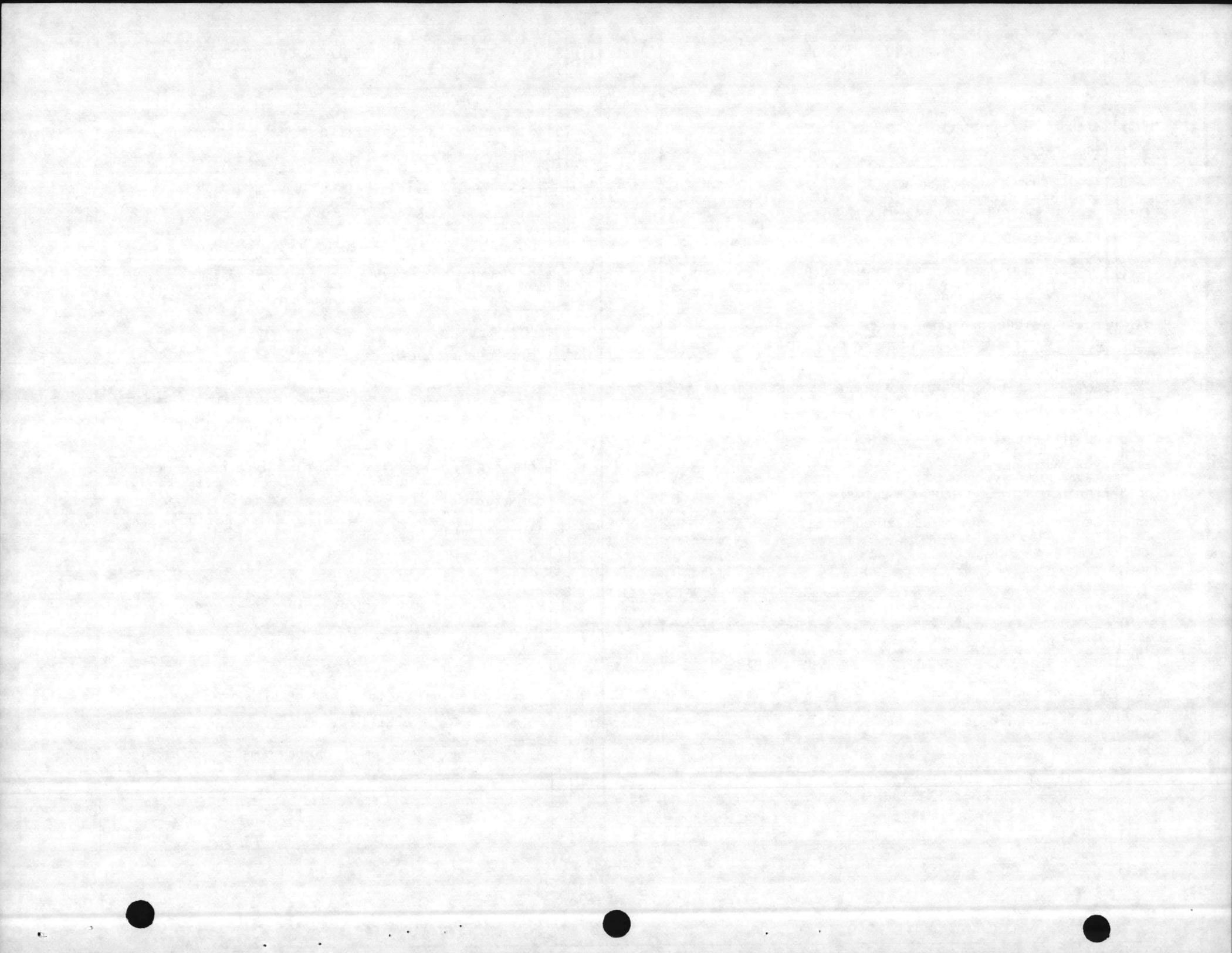
D	S	ENGINE AND POWER UNIT	EST. COST OF REPAIR	D	S	ENGINE AND POWER UNIT (ELECTRICAL SYSTEM)	EST. COST OF REPAIR																
1	<input checked="" type="checkbox"/>	CYLINDER HEAD (GASKET, LEAKS, CRACKS)		27	<input checked="" type="checkbox"/>	SPARK PLUGS (CRACKS, DISCOLORATION, FOULING) CLEAN AND GAP AS NECESSARY																	
2	<input checked="" type="checkbox"/>	EXHAUST SYS. (MANIFOLD, MUFFL., CONNECTIONS, PIPE), EXHAUST BACK PRESSURE ___PSI(Hg). SMOKE ANALYSIS (BLACK, BLUE, WHITE)		28	<input checked="" type="checkbox"/>	BATTERY (CASE, BATTERY TERMINALS) SPECIFIC GRAVITY (RECORD)																	
3	<input checked="" type="checkbox"/>	VALVE MECHANISM (COVERS, SPRINGS, ROCKER ARMS, PUSH RODS) CLEARANCE																					
4	<input checked="" type="checkbox"/>	COMPRESSION TEST (TI OR MALFUNCTION ONLY)		29	<input checked="" type="checkbox"/>	BATTERY (BOX, HOLD DOWNS, CABLES, CONNECTIONS)																	
		<table border="1"> <tr> <td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td> </tr> <tr> <td>8</td><td>7</td><td>6</td><td>5</td><td>4</td><td>3</td><td>2</td><td>1</td> </tr> </table>	1	2	3	4	5	6	7	8	8	7	6	5	4	3	2	1		30	<input checked="" type="checkbox"/>	BATTERY CHARGING GENERATOR/ALTERNATOR (MOUNTING, CONNECTIONS, BRUSHES COMMUTATOR). OUTPUT ___AMP @ ___RPM	
1	2	3	4	5	6	7	8																
8	7	6	5	4	3	2	1																
5	<input checked="" type="checkbox"/>	CRANKCASE (LEAKS, OIL LEVEL). BREATHER (CLEAN)		31	<input checked="" type="checkbox"/>	BATTERY SLAVE RECEPTACLE																	
6	<input checked="" type="checkbox"/>	OIL FILTERS/COOLERS (LEAKS, CLEAN)		32	<input checked="" type="checkbox"/>	VOLTAGE REGULATOR - SEAL (CONNECTIONS, GROUND, OPERATION)																	
7	<input checked="" type="checkbox"/>	RADIATOR (CORE, SHUTTERS, HOSES, CAP) (LEAKS, RESTRICTION, DAMAGE)		33	<input checked="" type="checkbox"/>	STARTER (MOUNTING, CONNECTIONS, BRUSHES, COMMUTATOR)																	
8	<input checked="" type="checkbox"/>	ANTI FREEZE (SPECIFIC GRAVITY) PROTECTED TO ___°F.		34	<input checked="" type="checkbox"/>	DISTRIBUTOR/MAGNETO (CAP, ROTOR, POINTS) (MOUNTING, CONNECTIONS)																	
9	<input checked="" type="checkbox"/>	WATER PUMP, FAN, SHROUD (LEAKS, ALIGNMENT, MOUNTING)		35	<input checked="" type="checkbox"/>	IGNITION COIL (MOUNTING, CRACKS, CABLE)																	
10	<input checked="" type="checkbox"/>	ACCESSORY DRIVE BELTS AND PULLEYS (CRACKS, ROT, ALINEMENT)		36	<input checked="" type="checkbox"/>	LIGHTS (CONNECTIONS, MOUNTING) DASH, BLACKOUT, HEAD, TAIL, CLEARANCE, WORK LIGHTS																	
11	<input checked="" type="checkbox"/>	OIL PUMP PRESSURE/TEMPERATURE ___PSI. ___°F.		37	<input checked="" type="checkbox"/>	WIRING HARNESS (CONNECTION, INSULATION)																	
12	<input checked="" type="checkbox"/>	GOVERNOR AND LINKAGE (LEAKS, ALIGNMENT, OPERATION)		38	<input checked="" type="checkbox"/>	SWITCHES (MOUNTING, CONNECTIONS)																	
13	<input checked="" type="checkbox"/>	OVERSPEED GOVERNOR (CONNECTIONS, OPERATION)		39	<input checked="" type="checkbox"/>	METERS (VOLT, AMP, HOUR, ODOMETER, TACHOMETER, SPEEDOMETER) (MOUNTING, CONNECTIONS)																	
14	<input checked="" type="checkbox"/>	AIR BOX, AIR BOX DRAINS (RESTRICTION, GASKETS) AIR BOX PRESSURE ___PSI (Hg)		40																			
15	<input checked="" type="checkbox"/>	BLOWER (LEAKS, SEALS, MOUNTING, SCREEN)		41																			
16	<input checked="" type="checkbox"/>	FUEL PUMPS (HOUSING, LINES, CONNECTIONS, SEDIMENT BOWL)		42																			
17	<input checked="" type="checkbox"/>	CARBURETOR/LINKAGE (LEAKS, ALIGNMENT)																					
18	<input checked="" type="checkbox"/>	FUEL FILTER (LEAKS, RESTRICTION, DRAIN)			E	PUMPS & COMPRESSORS - WATER/HYDRAULIC/PNEUMATIC	EST. COST OF REPAIR																
19	<input checked="" type="checkbox"/>	AIRCLEANERS/PRECLEANERS (LEAKS, CONNECTIONS, MOUNTING, RESTRICTION)		1	<input checked="" type="checkbox"/>	RESERVOIR (LEAKS, CRACKS, WELDS, BREATHERS, FILTERS, STRAINERS)																	
20	<input checked="" type="checkbox"/>	INJECTORS, INJECTOR PUMPS (LEAKS, FILTERS, RESTRICTIONS)		2	<input checked="" type="checkbox"/>	PUMP (MOUNTING, BRACKETS, HOUSING) OUTPUT ___PSI ___GPM																	
21	<input checked="" type="checkbox"/>	FUEL TANK, CAP, MOUNTING (VALVES, LINES, TRAPS, SCREEN)		3	<input checked="" type="checkbox"/>	RELIEF VALVES ___PSI																	
22	<input checked="" type="checkbox"/>	FUEL LINES/CONNECTIONS (CRACKS, LEAKS)		4	<input checked="" type="checkbox"/>	CONTROL VALVES (LINKAGE, LEVERS) CUT IN PRESSURE ___PSI. CUT OUT ___PSI.																	
23	<input checked="" type="checkbox"/>	GAUGES (FUEL, OIL TEMP, PRESSURE, VACUUM) OPERATION		5	<input checked="" type="checkbox"/>	VALVES (FLOW, CHECK, STEERING)																	
24	<input checked="" type="checkbox"/>	STARTING AID (CONNECTIONS, LINES)		6	<input checked="" type="checkbox"/>	CYLINDERS (LEAKS, ALINEMENT) MOUNTING, CRACKS)																	
25	<input checked="" type="checkbox"/>	EMERGENCY SHUTDOWN DEVICES (CONNECTIONS, LINKAGE)		7	<input checked="" type="checkbox"/>	HOSES AND CONNECTIONS (LEAKS, CRACKS, PACKING)																	
26	<input checked="" type="checkbox"/>	ENGINE AIR COMPRESSOR (GASKETS, SEALS, BREATHERS)		8	<input checked="" type="checkbox"/>	FILTERS/STRAINERS																	



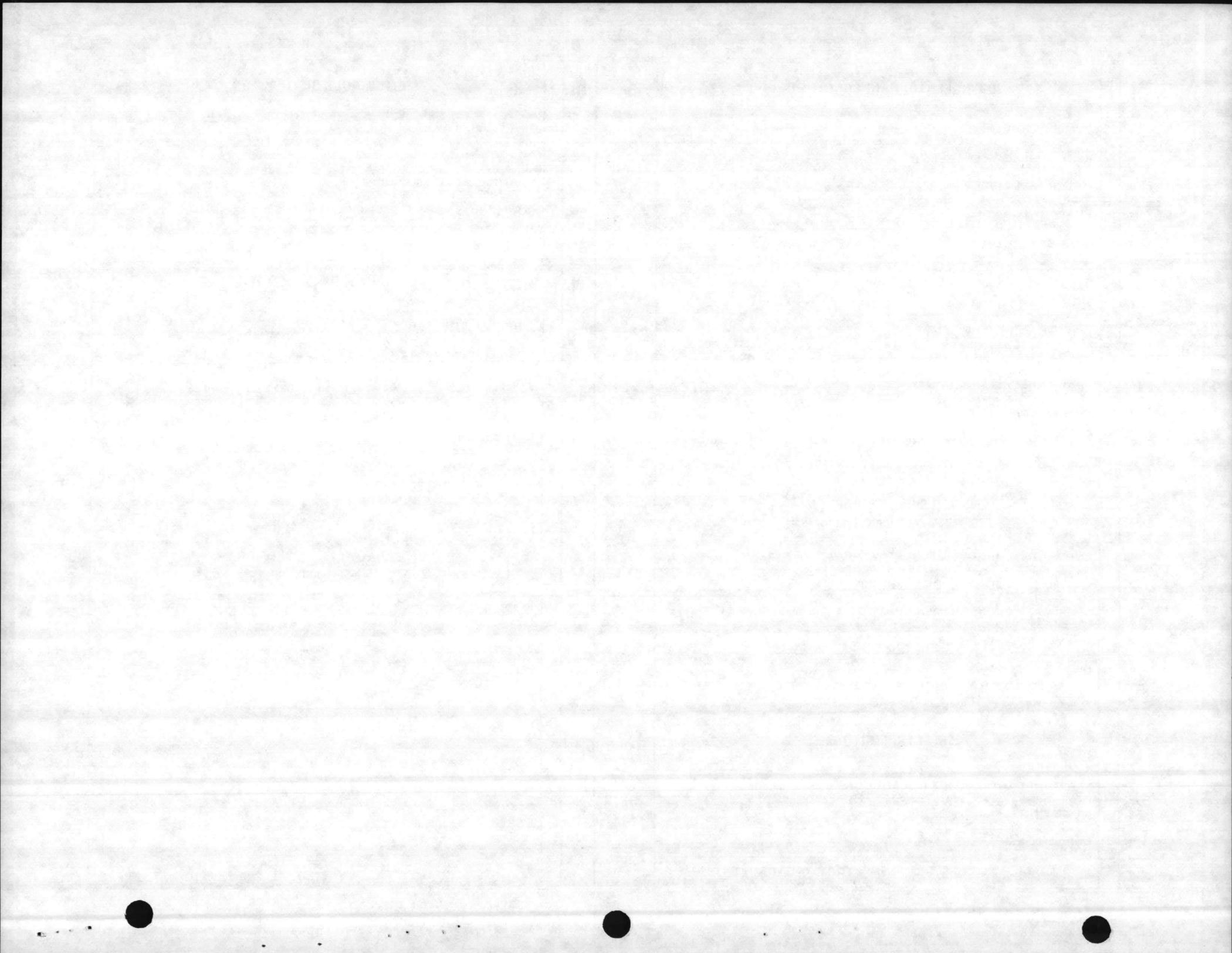
E	S	PUMPS & COMPRESSORS – WATER/HYDRAULIC/PNEUMATIC (CONTINUED)	EST. COST OF REPAIR	F	S	POWER TRAINS (CONTINUED)	EST. COST OF REPAIR
9		SHAFT, COUPLING, BEARINGS (ALINEMENT)		12		TRAVEL AND SWING LOCK	
10		IMPELLER, DIAPHRAGM		13		SERVICE BRAKES	
11		INTER COOLER, RELIEF VALVE ASSEMBLY/LINES		14		PARKING OR EMERGENCY BRAKE	
12		CYLINDER HEADS (GASKETS, CRACKS, LEAKS)		15		AIR TANK OR HYDRAULIC RESERVOIR	
13		CRANKCASE (LEAKS, OIL LEVEL)		16		HYDRO VAC (POWER PACK) (SLAVE CYLINDER)	
14		GAUGES (OIL PRESSURE, AIR PRESSURE)		17		PEDALS, LINKAGE, CABLE, LINES AND FITTINGS	
15		UNLOADERS		18		DRUMS AND DISCS	
16		LINE OILERS (CONNECTIONS, STRAINER)		19		SHOES, PISTONS AND BANDS	
17		SPRINKLING SYSTEM (TANKS, LINES, MOUNTING)		20		AIR VALVES	
18		CONTROLS		21			
19		TOOLS/ACCESSORIES (PNEUMATIC TOOL OUTFIT)					
20				G		FRAME AND SUSPENSION	EST. COST OF REPAIR
21				1		FRAME (CRACKS, WELDS, ALINEMENT)	
22				2		GUARDS AND OUTRIGGERS (CYLINDER, HOSES)	
				3		SPRINGS, EQUALIZERS, STABILIZERS	
				4		TIRES (RECORD PRESSURE) (CONDITION)	
F		POWER TRAINS	EST. COST OF REPAIR	5		FRONT AXLE ASSEMBLY, WHEELS (BEARINGS, MOUNTS, BALL JOINTS)	
1		UNIVERSAL JOINTS, DRIVE SHAFTS		6		REAR AXLE ASSEMBLY, WHEELS (BEARINGS, MOUNTS)	
2		GEAR HOUSINGS (CASES, GASKETS, SEALS, LEAKS, OIL LEVEL)		7		"A" FRAME OR YOKE, PUSH BEAMS	
3		GEARS AND PINIONS		8		BUCKET/BLADE LIFT ARMS	
4		BEARINGS, SHAFTS AND DRUMS		9		BUCKET/BLADE SIDE ARMS	
5		TRANSMISSIONS, TRANSFER CASES (GASKETS, SEALS, LEAKS, OIL LEVEL) HARD TO SHIFT, NOISE		10		TIE RODS, LINKAGE, BOOTS AND SEALS	
6		DRIVE SPROCKETS (CHAINS, BELTS, PULLEYS)		11		FULCRUM ARMS, REACH ARMS, LINKAGE	
7		STEERING AND TRAVEL CLUTCHES (ADJUSTMENT)		12		HOUSING (PANELS, DOORS, BRACKET, HINGES, FASTENERS)	
8		FINAL DRIVE DIFFERENTIAL (HOUSING, GASKETS, SEALS, OIL LEVEL)		13		BASE SKIDS (BENTMEMBERS, WELDS, LIFTING DEVICES)	
9		POWER TAKE OFF UNIT		14		LEVERS, PEDALS, LINKAGE, CABLES, CONTROLS	
10		JAW OR PIN CLUTCH		15		SCARIFIER (BODY, TEETH)	
11		OPERATING CLUTCHES AND BRAKES (HOIST, CROWD, SWING, BOOM, DRIVE)					

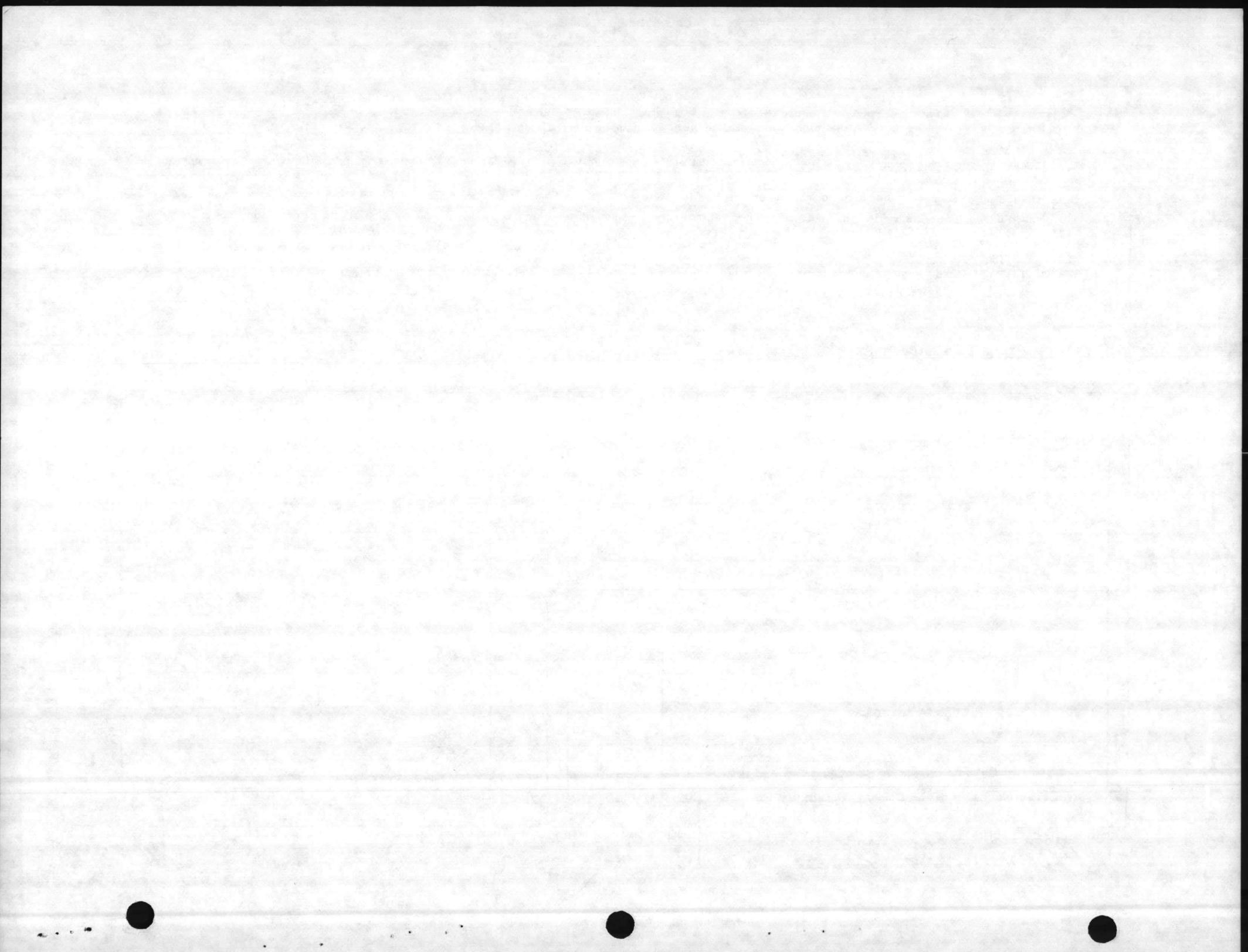


G	S S	FRAME AND SUSPENSION (CONTINUED)	EST. COST OF REPAIR	H	S S	ATTACHMENTS/BLADES/CUTTING EDGES (Check applicable block in Lines 1, 2, 3 and 4)			EST. COST OF REPAIR
						<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
16		DRAWBARS, CIRCLE AND MOLDBOARD		1		<input type="checkbox"/> SHOVEL FRONT	<input type="checkbox"/> BACK HOE	<input type="checkbox"/> PILE DRIVER	
17		STEERING OR LEANING WHEEL		2		<input type="checkbox"/> DRAGLINE	<input type="checkbox"/> CLAMSHELL	<input type="checkbox"/> SCRAPERS	
18		SWING LOCK		3		<input type="checkbox"/> BUCKET, MULTI-PURPOSE	<input type="checkbox"/> WINCH	<input type="checkbox"/> RIPPER	
19		MACHINERY FRAME BASE, CAB		4		<input type="checkbox"/> FORKLIFT	<input type="checkbox"/> BLADES	<input type="checkbox"/>	
20		GANTRY - SHEAVES, CABLES, PINS, LOCKS		5		DRUMS, SHEAVES, CABLES, LEADS AND GUIDES			
21		MAST ASSEMBLY		6		CUTTING EDGES, CORNER SHOES, BOOTS, END BITS, TEETH, SHANKS, MOLDBOARD ASSEMBLY			
22		HYDRAULIC CYLINDERS (LEAKS, DAMAGED, BENT)		7		SKIPPER SHAFT AND SADDLE BLOCK ASSEMBLY			
23		STEERING GEAR ASSEMBLY		8		TAGLINE, GANTRY, HAMMER LEADS, BLOCKS			
24		BOOSTER STEERING ASSEMBLY		9		AUGER			
25		SAFETY CHAINS		10		FORKS, BUCKET, BOOM			
26		TRACK ASSEM. (PLATES, LINKS, BUSHINGS, PINS, IDLER ROLLERS-SPRINGS, BUSHINGS, SHAFTS, MOUNTINGS, BEARINGS, SEALS)		11					
27		TRACK, TENSION				MOBILE ELECTRIC POWER GENERATING SOURCES (MEPGS)			EST. COST OF REPAIR
28		FIFTH WHEEL, TOW HITCH, PINTLE HOOK-MOUNTINGS, LOCKS							
29		YOKE ASSEMBLY		1		COMPLETE ENGINE AND POWER UNIT SECTION BEFORE PROCEEDING			
30		TAILGATE, BOWL, HINGE PINS, EJECTOR, APRON		2		GOVERNOR ASSEMBLY (MODULES, TERMINALS, ADJUSTMENTS, CONNECTORS)			
31		GEAR BOXES (LEANING WHEEL, CIRCLE, ETC.)		3		ALTERNATOR ASSEMBLY (BEARINGS, STARTER, ROTOR, DIODES, COOLING FAN, INTAKES, FLEXIBLE COUPLING)			
32		STOPLOCK SPRINGS		4		ELECTRIC/ELECTRONIC WIRING HARNESSSES AND CONNECTORS			
33		CENTER PIN OR GUDGEON		5		PLUG-IN MODULES, LOAD CONTACTORS			
34		AIR LINES AND CONNECTIONS		6		PRINTED CIRCUIT BOARDS (CRACKS, DIRT, CONFORMAL COATING, COMPONENT MOUNTING)			
35		CONVEYORS, HOPPERS, SIDEBARDS		7		CONTROL CABINET (MOUNTS, CONNECTORS, COMPONENT MOUNTING)			
36		HAMMERS, JAWS, LINING PLATES, ROLLS, TOGGLE PLATES AND SEATS		8		PROTECTIVE CIRCUIT (OPERATION, TRIP POINT RANGES)			
37		PINS AND CHUTES		9		CABLES (REMOTE OPERATION, PARELLELING, CONNECTIONS)			
38		VALVES, PIPING HOSE AND TROUGHS		10		HOUSING (SEALS, COMPARTMENTS, FASTENERS, MARKINGS)			
39		SKIP		11		AUXILIARY WINTERIZATION KIT (COMPLETENESS, OPERATION)			
40		BATCHMETER		12		TERMINAL BOARD			
41		WATER TANK		13					
42				14					



J	S S	REFRIGERATION/AIR CONDITIONING	EST. COST OF REPAIR	M	S S	BITUMINOUS DISTRIBUTOR	EST. COST OF REPAIR
1		COMPRESSOR		1		SIGNAL BELL	
2		BELTS, PULLEYS, SHEAVES		2		BITUMETER, SAFETY VALVE	
3		METERING DEVICE		3		BURNERS, HEATER FLUES	
4		EVAPORATOR COIL		4		COUPLING, SPRAY BARS, PIPING, VALVES	
5		CONDENSOR COIL		5			
6		TEMPERATURE CONTROLS		N		CHAIN AND POWER SAW	EST. COST OF REPAIR
7		SIGHT GLASS					
8		GASKET, DOOR		1		TABLE TILTING SCREW	
9		REFRIGERANT (SHORT, HIGH)		2		COLUMN BASE AND FRAME	
10		LEAKS (OIL, REFRIGERANT)		3		SPROCKET AND CHAIN (OILER)	
11		TIMER DEFROST		4		SAW GUARDS	
12		VALVES (SERVICE, PRESSURE, REGULATING, SOLENOID, CHECK)		5		MITRE GAUGE	
13				6		SWING GUARDS	
K	WATER SUPPLY EQUIPMENT (Check Power Supply, Pumps, first)		EST. COST OF REPAIR	7		BLADES (CONDITION)	
	8						
1		CHLORINE, CYLINDER OR BAG CHLORINE (TEST FEED)		O	SPECIAL WRITE-IN SECTION (See Section P, #5)		EST. COST OF REPAIR
2		PRESSURE REGULATOR (CHLORINE)					
3		CHEMICAL FEED EQUIPMENT (HOSES, FEEDLINES, CONNECTORS)					
4		VALVES AND STRAINERS					
5		FILTER SECTION					
6							
L	ELECTRIC MOTORS		EST. COST OF REPAIR				
	1			STATOR/ROTOR/END BELLS/BEARINGS			
	2			MOUNTINGS			
	3			CAPACITORS			
	4			ELECTRICAL SWITCHES AND CONNECTORS AND WIRING			





E/C 3911

SERVICING SYMBOLS (SS) C - CLEAN T - TIGHTEN A - ADJUST L - LUBRICATE S - SERVICE	WORKSHEET FOR QUARTERLY PREVENTIVE MAINTENANCE AND TECHNICAL INSPECTION FOR ENGINEER EQUIPMENT (4730)				LEGEND FOR MARKING (SS) NA - NOT APPLICABLE M - MISSING ✓ - SATISFACTORY X - ADJUSTMENT REQ. XX - REPAIR REQ. XXX - REPLACEMENT REQ. D - IMMEDIATE D/L U - UNSATISFACTORY MR - MODIFICATION REQUIRED O - <u>CIRCLE DEFECTS WHEN CORRECTED</u>										
	APPLICABLE REFERENCES (SEE INSTRUCTIONS ON PAGE 6): a. MCO 4710.2 - (ENGINEER EQUIPMENT REPAIR CRITERIA) b. TM 4700-15/1 - (TACTICAL EQUIPMENT RECORD PROCEDURES)														
NOMENCLATURE A <i>Crash Crane 50 Ton</i>		MAKE <i>LEW</i>	MODEL <i>MB1-A</i>		<table border="1"> <tr> <td>(X)</td> <td>INDICATE PURPOSE</td> </tr> <tr> <td></td> <td>TECHNICAL INSPECTION (TI)</td> </tr> <tr> <td></td> <td>LIMITED TECH. INSPECTION (LTI)</td> </tr> <tr> <td></td> <td>QUARTERLY (Q-3 MO.) (H-250 HR.)</td> </tr> <tr> <td></td> <td>OTHER (STATE) <i>Disposition</i></td> </tr> </table>	(X)	INDICATE PURPOSE		TECHNICAL INSPECTION (TI)		LIMITED TECH. INSPECTION (LTI)		QUARTERLY (Q-3 MO.) (H-250 HR.)		OTHER (STATE) <i>Disposition</i>
(X)	INDICATE PURPOSE														
	TECHNICAL INSPECTION (TI)														
	LIMITED TECH. INSPECTION (LTI)														
	QUARTERLY (Q-3 MO.) (H-250 HR.)														
	OTHER (STATE) <i>Disposition</i>														
ORGANIZATION <i>HE</i>		DATE <i>4-12-85</i>	HOURS	MILES											
ENGINE MAKE/MODEL (IF APPLICABLE, LIST BOTH ENGINES)		ENGINE SERIAL NO. (IF APPLI., LIST BOTH ENGINES)		REGISTRATION NO. <i>262716</i>											
1. <i>LEW</i> (USE ADDITIONAL FORM)		1. <i>LEW Westing House</i> (USE ADDITIONAL FORM)		ATTACHMENTS <i>MB1-A</i>											
2.		2.		SERIAL NO.											
<input checked="" type="checkbox"/> EQUIPMENT RECORD FOLDER		<input checked="" type="checkbox"/> PUBLICATIONS AVAILABLE		<input checked="" type="checkbox"/> APPEARANCE											
		<input checked="" type="checkbox"/> OPERATOR'S DAILY P.M.		<input type="checkbox"/> FIRE EXTINGUISHER											
				<input checked="" type="checkbox"/> TOOLS AND EQUIPMENT											

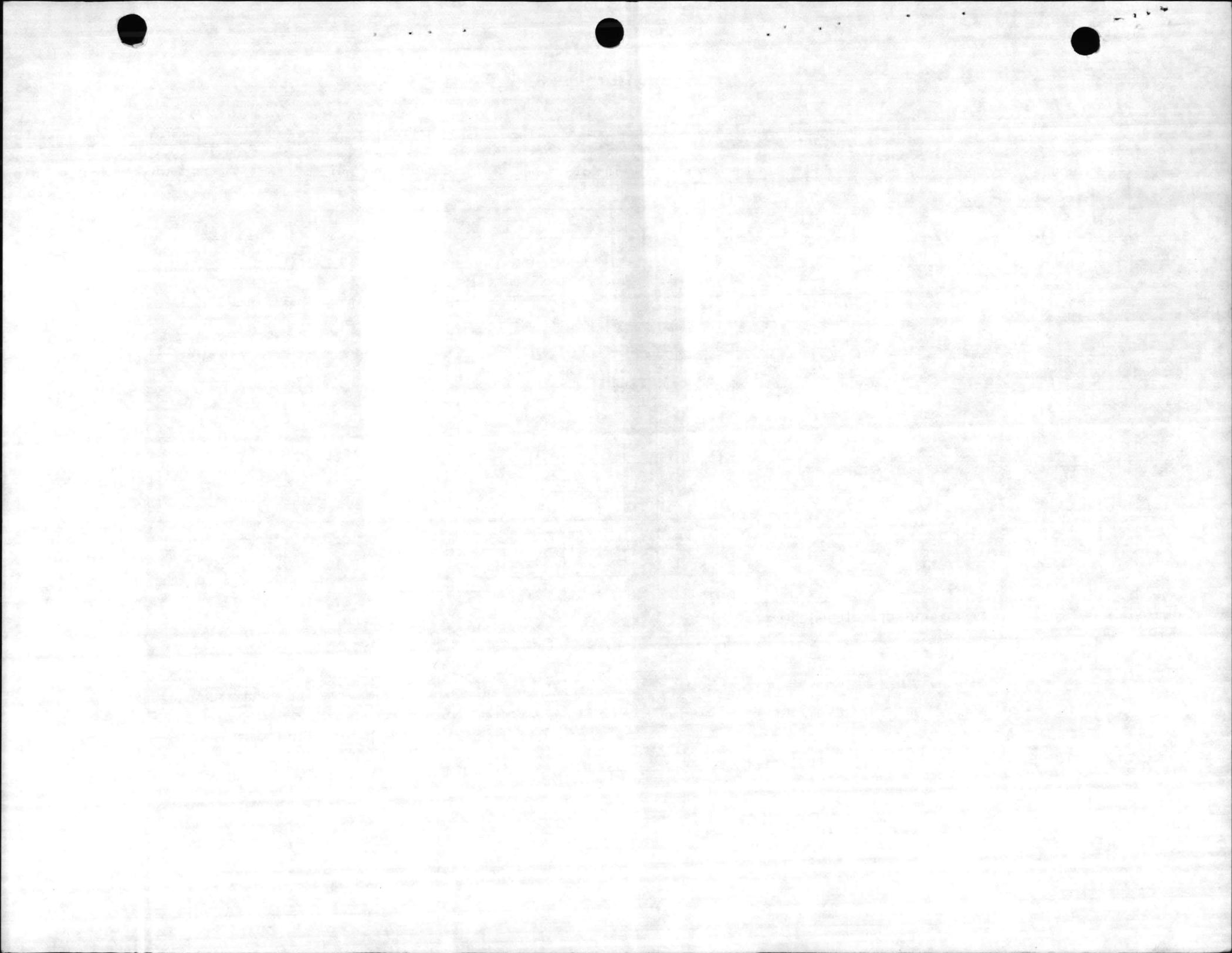
REMARKS AND RECOMMENDATIONS/DISPOSITION INSTRUCTIONS:

1. LUBRICATION REQUIRED (INDICATE TYPE)

B

D1-D4 OVERHAUL ENGINE
 G-23 OVERHAUL STEERING ASSEMBLY
 L-1 REPLACE AC RECTIFIER
 L-1-L4 REPLACE ELECTRIC DRIVE MOTORS

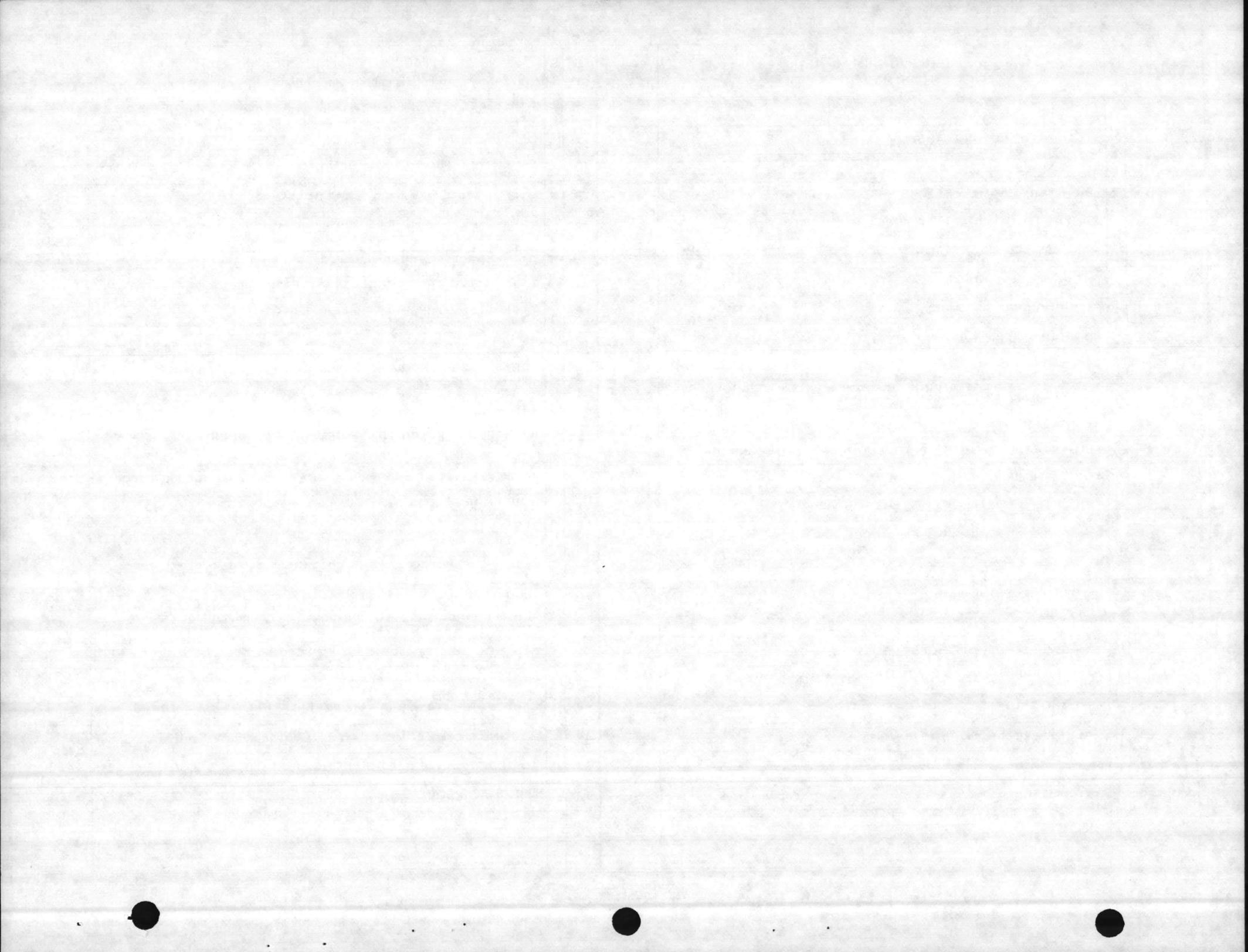
ITEM COST (CURRENT) C \$ <i>94,208.00</i>	EQUIPMENT AGE YEARS <i>19</i> MONTHS <i>1</i>	REPAIR LIMIT		EST. COST THIS REPAIR \$ <i>14,000.⁵⁰</i>	CONDITION CODE <i>R-4</i>
		% ONE TIME <i>10%</i>	COST LIMIT <i>9,420.80</i>		



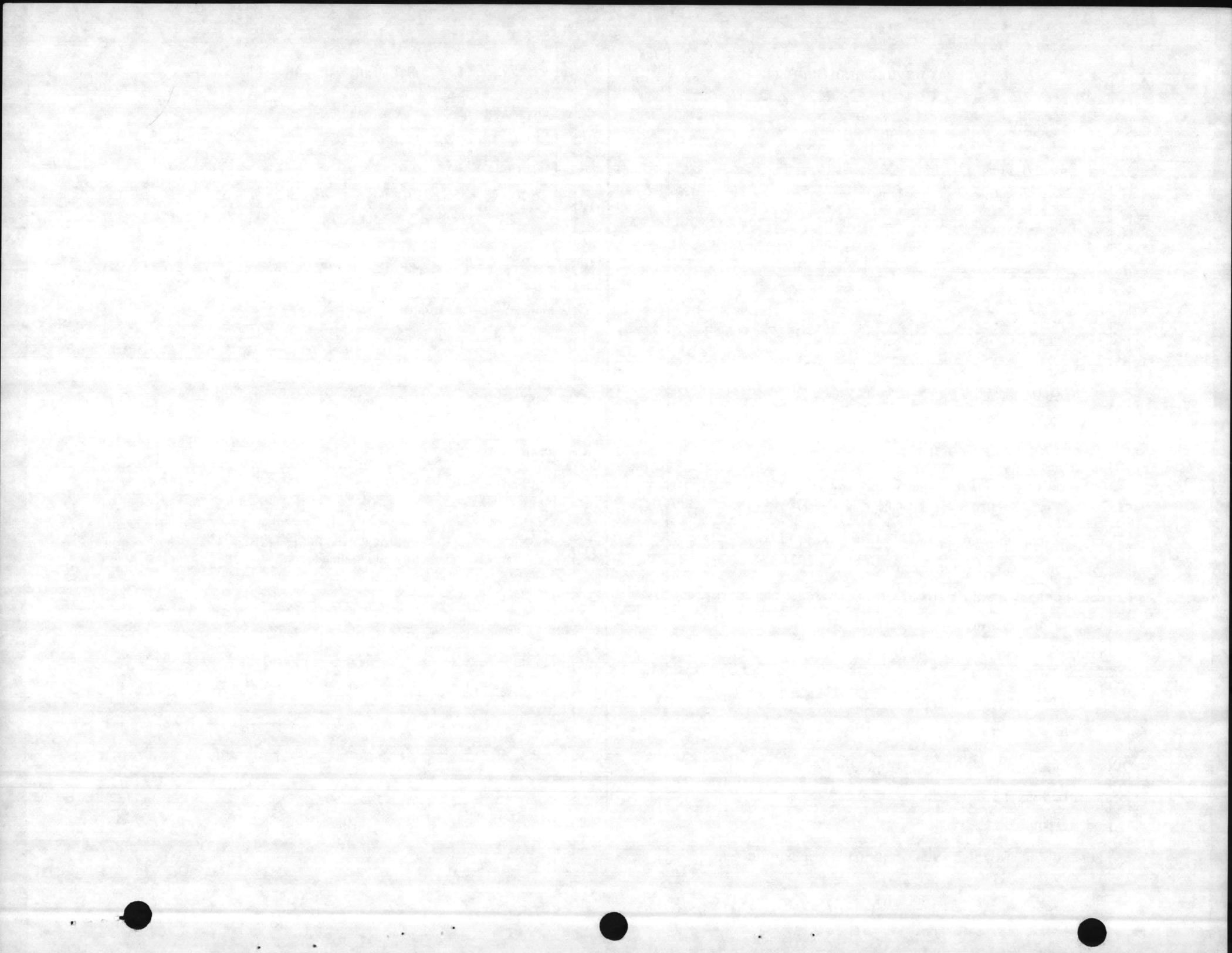
D	S	ENGINE AND POWER UNIT	EST. COST OF REPAIR	D	S	ENGINE AND POWER UNIT (ELECTRICAL SYSTEM)	EST. COST OF REPAIR
1	X	CYLINDER HEAD (GASKET, LEAKS, CRACKS)		27	X	SPARK PLUGS (CRACKS, DISCOLORATION, FOULING) CLEAN AND GAP AS NECESSARY	
2	X	EXHAUST SYS. (MANIFOLD, MUFFL., CONNECTIONS, PIPE), EXHAUST BACK PRESSURE ___PSI(Hg). SMOKE ANALYSIS (BLACK, BLUE, WHITE)		28	X	BATTERY (CASE, BATTERY TERMINALS) SPECIFIC GRAVITY (RECORD)	
3	X	VALVE MECHANISM (COVERS, SPRINGS, ROCKER ARMS, PUSH RODS) CLEARANCE					
4	X	COMPRESSION TEST (TI OR MALFUNCTION ONLY)		29	X	BATTERY (BOX, HOLD DOWNS, CABLES, CONNECTIONS)	
		1 2 3 4 5 6 7 8		30	X	BATTERY CHARGING GENERATOR/ALTERNATOR (MOUNTING, CONNECTIONS, BRUSHES COMMUTATOR). OUTPUT ___AMP @ ___RPM	
		8 7 6 5 4 3 2 1		31	X	BATTERY SLAVE RECEPTACLE	
5	X	CRANKCASE (LEAKS, OIL LEVEL). BREATHER (CLEAN)		32	X	VOLTAGE REGULATOR - SEAL (CONNECTIONS, GROUND, OPERATION)	
6	X	OIL FILTERS/COOLERS (LEAKS, CLEAN)		33	X	STARTER (MOUNTING, CONNECTIONS, BRUSHES, COMMUTATOR)	
7	X	RADIATOR (CORE, SHUTTERS, HOSES, CAP) (LEAKS, RESTRICTION, DAMAGE)		34	X	DISTRIBUTOR/MAGNETO (CAP, ROTOR, POINTS) (MOUNTING, CONNECTIONS)	
8	X	ANTI FREEZE (SPECIFIC GRAVITY) PROTECTED TO ___°F.		35	X	IGNITION COIL (MOUNTING, CRACKS, CABLE)	
9	X	WATER PUMP, FAN, SHROUD (LEAKS, ALIGNMENT, MOUNTING)		36	X	LIGHTS (CONNECTIONS, MOUNTING) DASH, BLACKOUT, HEAD, TAIL, CLEARANCE, WORK LIGHTS	
10	X	ACCESSORY DRIVE BELTS AND PULLEYS (CRACKS, ROT, ALINEMENT)		37	X	WIRING HARNESS (CONNECTION, INSULATION)	
11	X	OIL PUMP PRESSURE/TEMPERATURE ___PSI. ___°F.		38	X	SWITCHES (MOUNTING, CONNECTIONS)	
12	X	GOVERNOR AND LINKAGE (LEAKS, ALIGNMENT, OPERATION)		39	X	METERS (VOLT, AMP, HOUR, ODOMETER, TACHOMETER, SPEEDOMETER) (MOUNTING, CONNECTIONS)	
13	X	OVERSPEED GOVERNOR (CONNECTIONS, OPERATION)		40			
14	X	AIR BOX, AIR BOX DRAINS (RESTRICTION, GASKETS) AIR BOX PRESSURE ___PSI (Hg)		41			
15	X	BLOWER (LEAKS, SEALS, MOUNTING, SCREEN)		42			
16	X	FUEL PUMPS (HOUSING, LINES, CONNECTIONS, SEDIMENT BOWL)					
17	X	CARBURETOR/LINKAGE (LEAKS, ALIGNMENT)					
18	X	FUEL FILTER (LEAKS, RESTRICTION, DRAIN)		E		PUMPS & COMPRESSORS - WATER/HYDRAULIC/PNEUMATIC	EST. COST OF REPAIR
19	X	AIRCLEANERS/PRECLEANERS (LEAKS, CONNECTIONS, MOUNTING, RESTRICTION)		1	X	RESERVOIR (LEAKS, CRACKS, WELDS, BREATHERS, FILTERS, STRAINERS)	
20	X	INJECTORS, INJECTOR PUMPS (LEAKS, FILTERS, RESTRICTIONS)		2	X	PUMP (MOUNTING, BRACKETS, HOUSING) OUTPUT ___PSI ___GPM	
21	X	FUEL TANK, CAP, MOUNTING (VALVES, LINES, TRAPS, SCREEN)		3	X	RELIEF VALVES ___PSI	
22	X	FUEL LINES/CONNECTIONS (CRACKS, LEAKS)		4	X	CONTROL VALVES (LINKAGE, LEVERS) CUT IN PRESSURE ___PSI. CUT OUT ___PSI.	
23	X	GAUGES (FUEL, OIL TEMP, PRESSURE, VACUUM) OPERATION		5	X	VALVES (FLOW, CHECK, STEERING)	
24	X	STARTING AID (CONNECTIONS, LINES)		6	X	CYLINDERS (LEAKS, ALINEMENT) MOUNTING, CRACKS)	
25	X	EMERGENCY SHUTDOWN DEVICES (CONNECTIONS, LINKAGE)		7	X	HOSES AND CONNECTIONS (LEAKS, CRACKS, PACKING)	
26	X	ENGINE AIR COMPRESSOR (GASKETS, SEALS, BREATHERS)		8	X	FILTERS/STRAINERS	

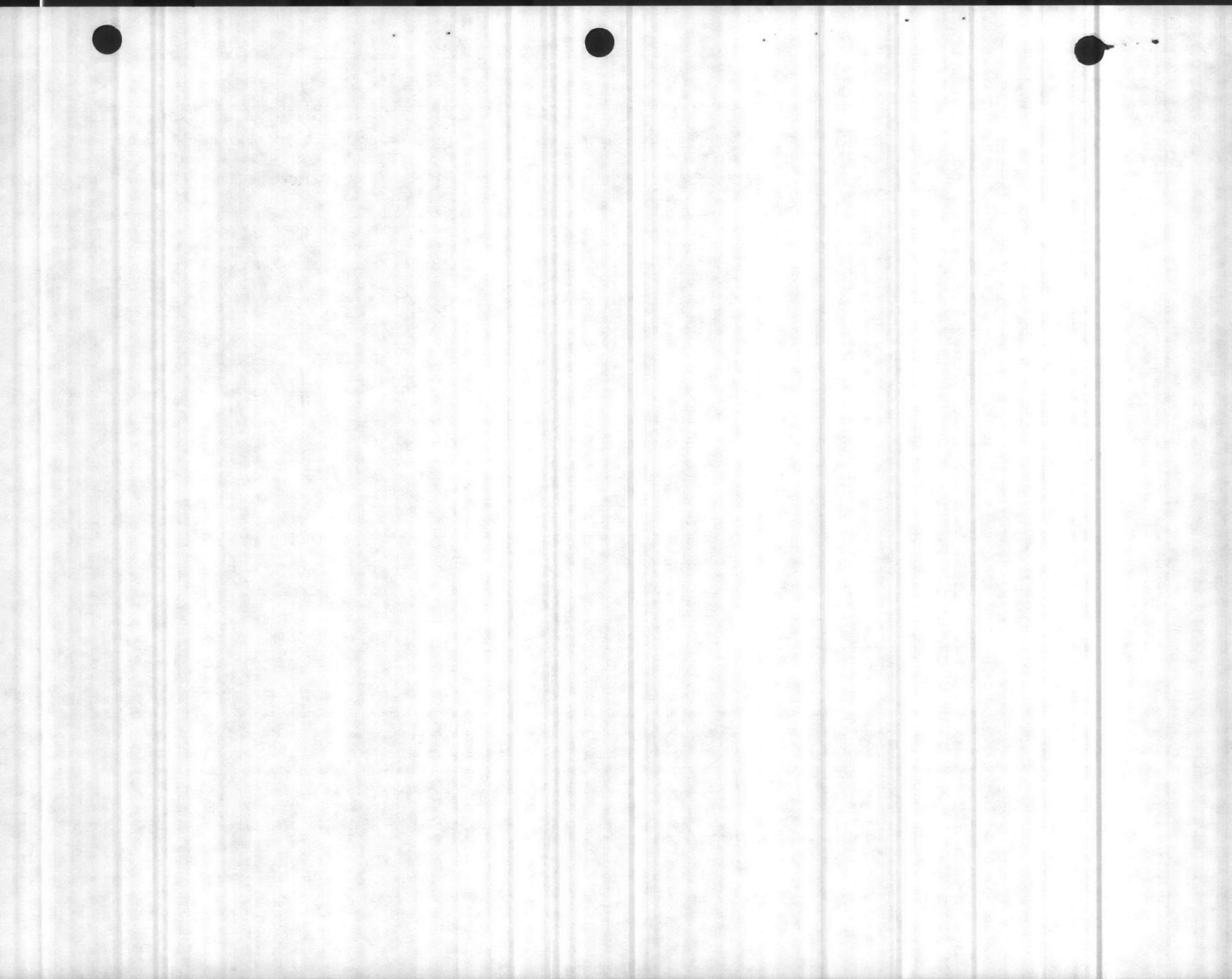






J	S	REFRIGERATION/AIR CONDITIONING	EST. COST OF REPAIR	M	S	BITUMINOUS DISTRIBUTOR	EST. COST OF REPAIR
1		COMPRESSOR		1		SIGNAL BELL	
2		BELTS, PULLEYS, SHEAVES		2		BITUMETER, SAFETY VALVE	
3		METERING DEVICE		3		BURNERS, HEATER FLUES	
4		EVAPORATOR COIL		4		COUPLING, SPRAY BARS, PIPING, VALVES	
5		CONDENSOR COIL		5			
6		TEMPERATURE CONTROLS			N	CHAIN AND POWER SAW	EST. COST OF REPAIR
7		SIGHT GLASS					
8		GASKET, DOOR		1		TABLE TILTING SCREW	
9		REFRIGERANT (SHORT, HIGH)		2		COLUMN BASE AND FRAME	
10		LEAKS (OIL, REFRIGERANT)		3		SPROCKET AND CHAIN (OILER)	
11		TIMER DEFROST		4		SAW GUARDS	
12		VALVES (SERVICE, PRESSURE, REGULATING, SOLENOID, CHECK)		5		MITRE GAUGE	
13				6		SWING GUARDS	
	K	WATER SUPPLY EQUIPMENT (Check Power Supply, Pumps, first)	EST. COST OF REPAIR	7		BLADES (CONDITION)	
				8			
1		CHLORINE, CYLINDER OR BAG CHLORINE (TEST FEED)			O	SPECIAL WRITE-IN SECTION (See Section P, #5)	EST. COST OF REPAIR
2		PRESSURE REGULATOR (CHLORINE)					
3		CHEMICAL FEED EQUIPMENT (HOSES, FEEDLINES, CONNECTORS)					
4		VALVES AND STRAINERS					
5		FILTER SECTION					
6							
	L	ELECTRIC MOTORS	EST. COST OF REPAIR				
1	XXXX	STATOR/ROTOR/END BELLS/BEARINGS					
2	XXXX	MOUNTINGS					
3	XXXX	CAPACITORS					
4	XXXX	ELECTRICAL SWITCHES AND CONNECTORS AND WIRING					





E/C 3910

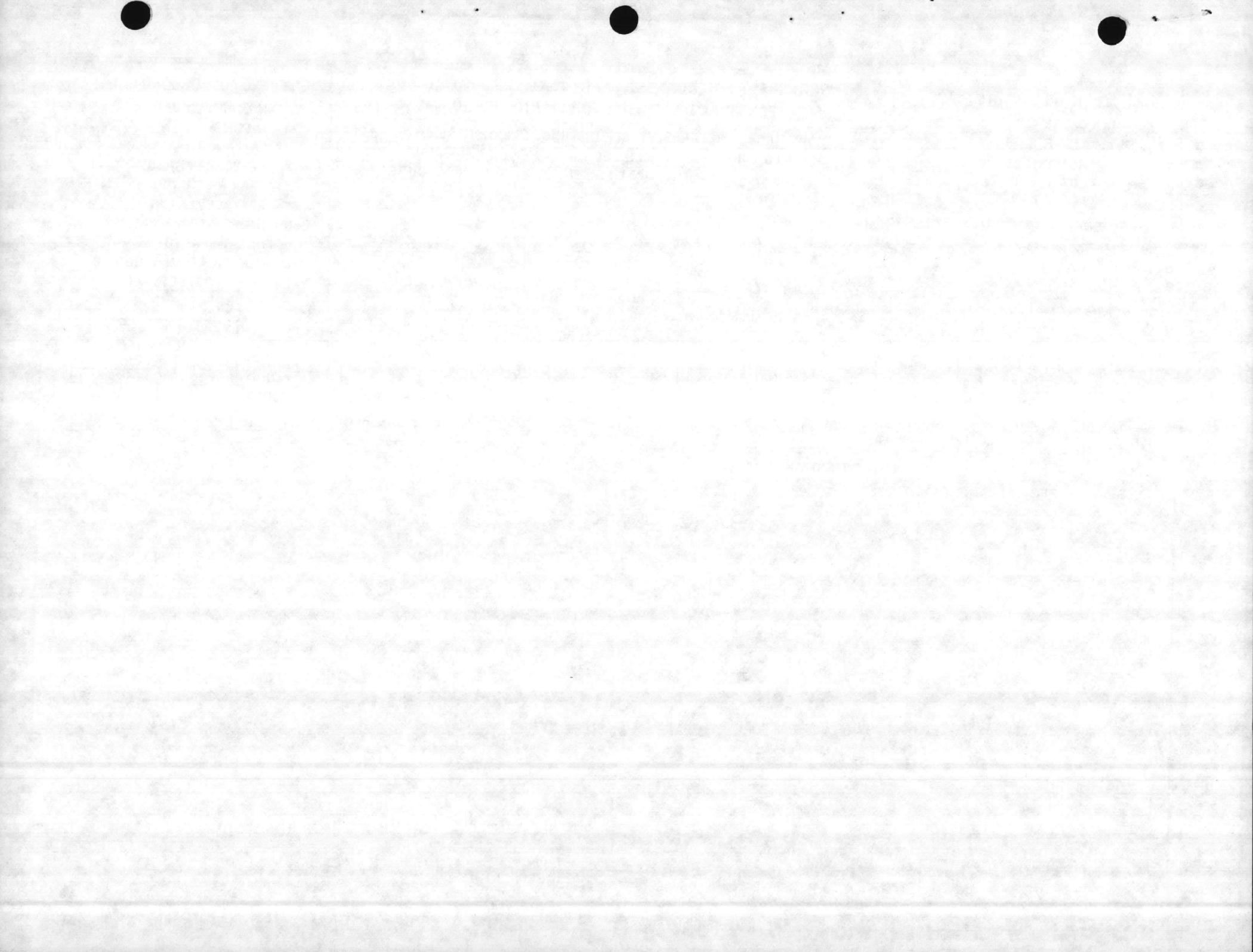
SERVICING SYMBOLS (SS) C - CLEAN T - TIGHTEN A - ADJUST L - LUBRICATE S - SERVICE		WORKSHEET FOR QUARTERLY PREVENTIVE MAINTENANCE AND TECHNICAL INSPECTION FOR ENGINEER EQUIPMENT (4730)			LEGEND FOR MARKING (SS) NA - NOT APPLICABLE M - MISSING ✓ - SATISFACTORY X - ADJUSTMENT REQ. XX - REPAIR REQ. XXX - REPLACEMENT REQ. D - IMMEDIATE D/L U - UNSATISFACTORY MR - MODIFICATION REQUIRED O - <u>CIRCLE DEFECTS WHEN CORRECTED</u>	
APPLICABLE REFERENCES (SEE INSTRUCTIONS ON PAGE 6): a. MCO 4710.2 - (ENGINEER EQUIPMENT REPAIR CRITERIA) b. TM 4700-15/1 - (TACTICAL EQUIPMENT RECORD PROCEDURES)		NOMENCLATURE Crane Truck mounted		MAKE Oshkosh	MODEL 60 CTC	
ORGANIZATION HE	DATE 4-12-85	HOURS	MILES	REGISTRATION NO. 262715		
ENGINE MAKE/MODEL (IF APPLICABLE, LIST BOTH ENGINES)	ENGINE SERIAL NO. (IF APPL., LIST BOTH ENGINES)	ATTACHMENTS				
1. Oshkosh Motor Truck	1.	MAKE AND MODEL WB-1600 6X6				
(USE ADDITIONAL FORM)	(USE ADDITIONAL FORM)	SERIAL NO. CHASSIS 6732 000014553				
2.	2.	(X) INDICATE PURPOSE <input type="checkbox"/> TECHNICAL INSPECTION (TI) <input type="checkbox"/> LIMITED TECH. INSPECTION (LTI) <input type="checkbox"/> QUARTERLY (Q-3 MO.) (H-250 HR.) <input checked="" type="checkbox"/> OTHER (STATE) <i>Disposition</i>				
<input checked="" type="checkbox"/> EQUIPMENT RECORD FOLDER	<input checked="" type="checkbox"/> PUBLICATIONS AVAILABLE	<input checked="" type="checkbox"/> APPEARANCE	<input checked="" type="checkbox"/> OPERATOR'S DAILY P.M.	<input checked="" type="checkbox"/> FIRE EXTINGUISHER	<input checked="" type="checkbox"/> TOOLS AND EQUIPMENT	

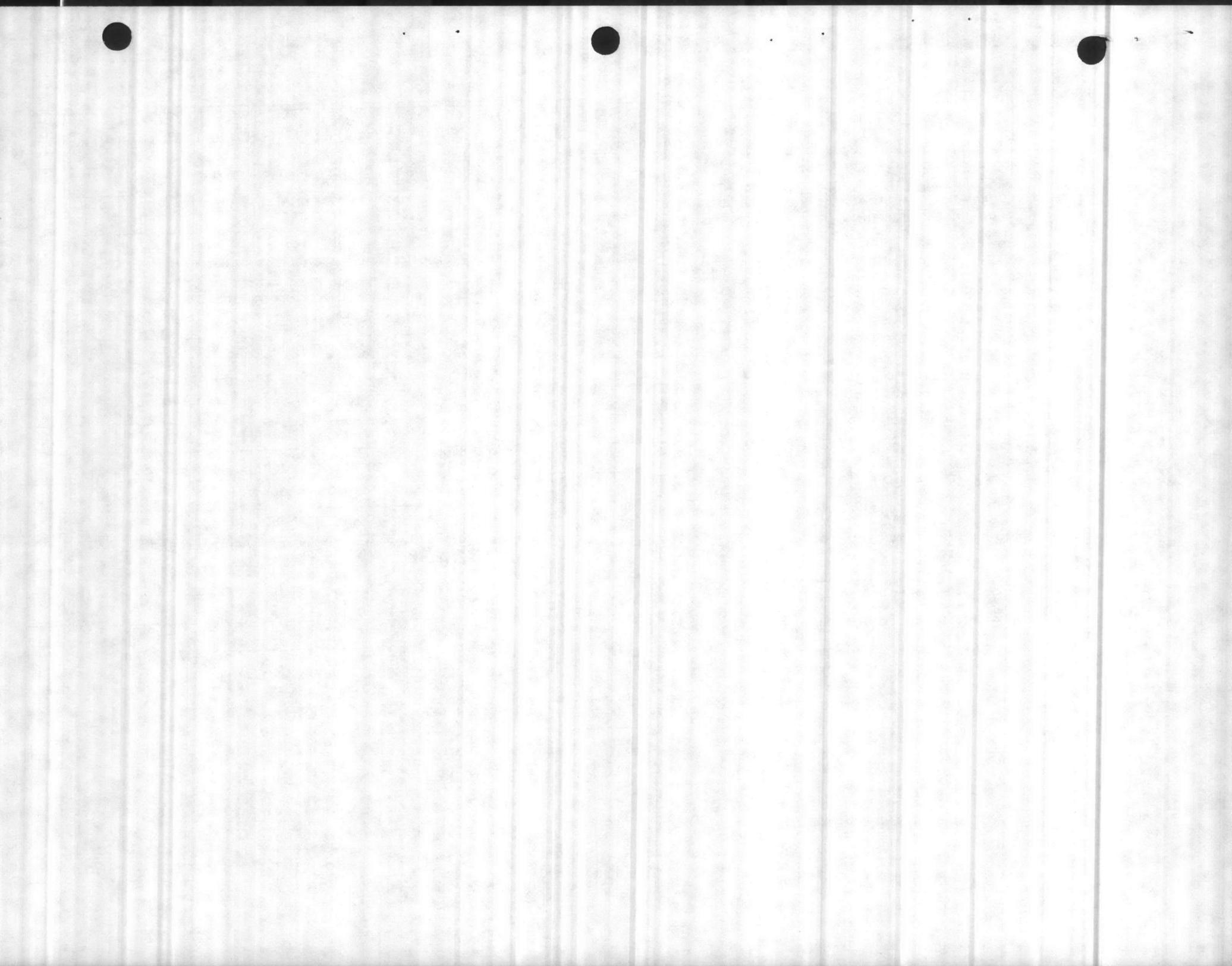
REMARKS AND RECOMMENDATIONS/DISPOSITION INSTRUCTIONS:

1. LUBRICATION REQUIRED (INDICATE TYPE)

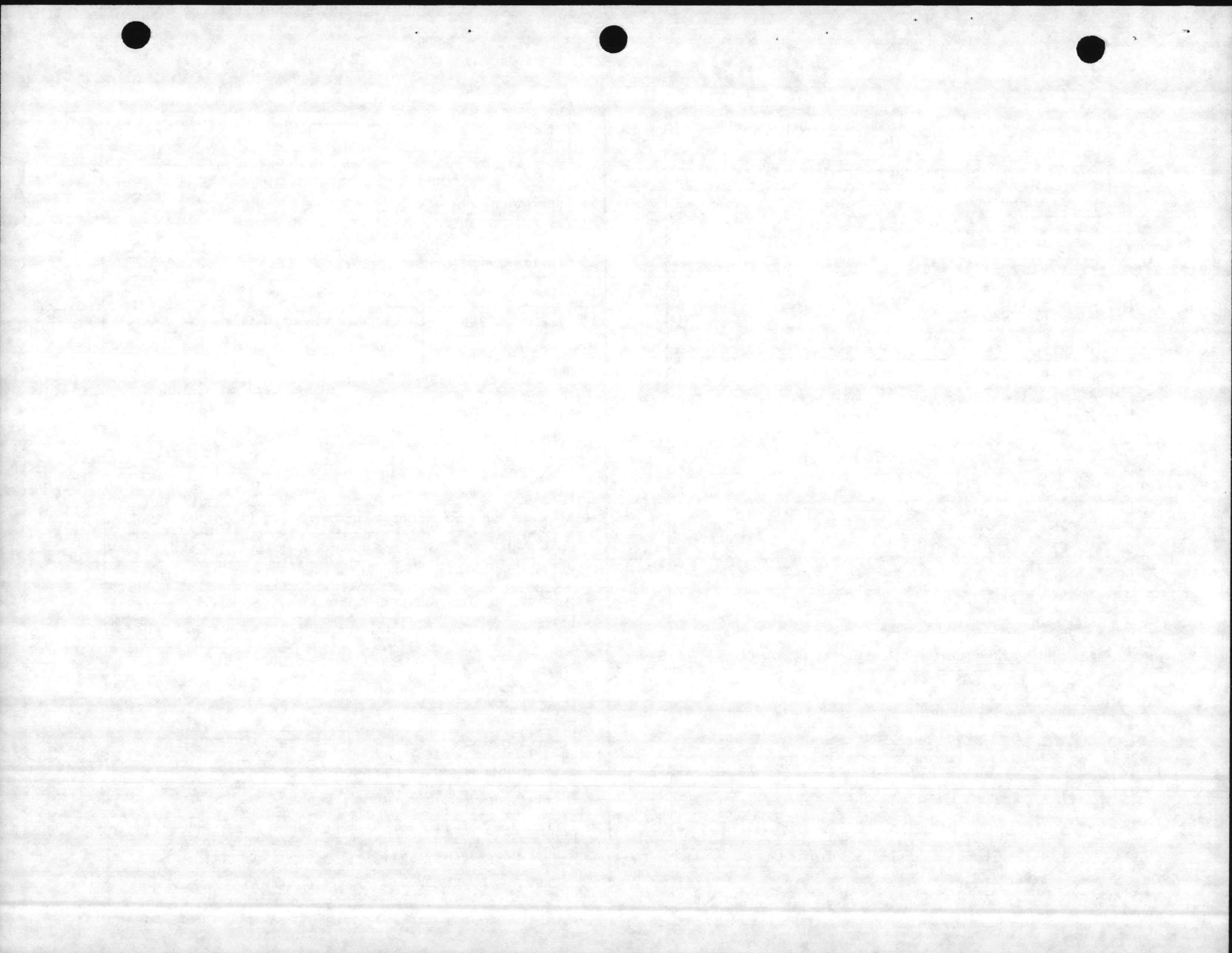
D1 - D4 OVERHAUL ENGINE (COMPLETE)
 F-2 - F3 OVERHAUL GEAR BOX
 F3 REPLACE CLUTCH

ITEM COST (CURRENT) \$ 43,624.00	EQUIPMENT AGE YEARS 20 MONTHS 5	REPAIR LIMIT		EST. COST THIS REPAIR \$ 7,000. ⁵⁰	CONDITION CODE R-4
		% ONE TIME 10%	COST LIMIT 4,362.40		





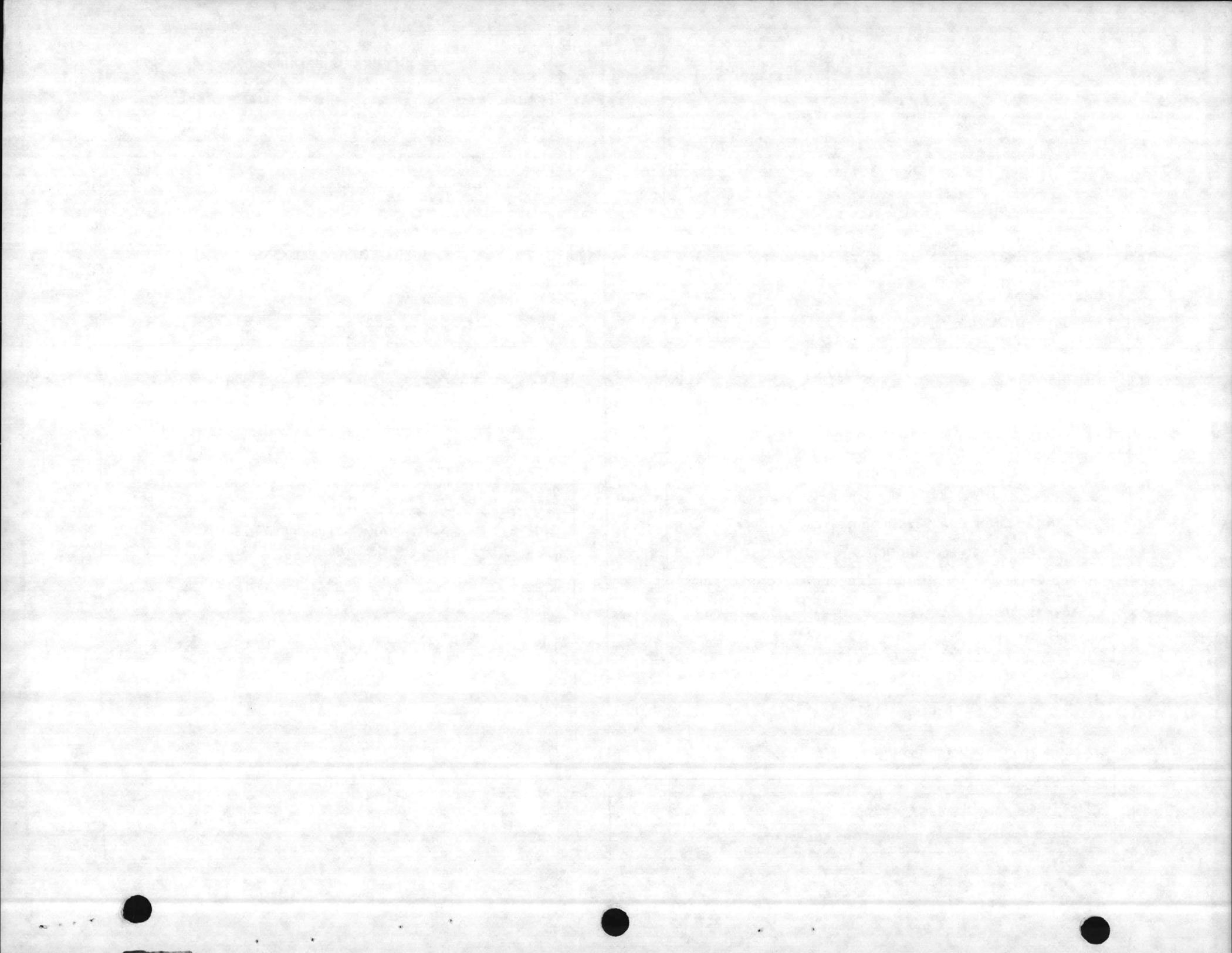
E	S	PUMPS & COMPRESSORS - WATER/HYDRAULIC/PNEUMATIC (CONTINUED)	EST. COST OF REPAIR	F	S	POWER TRAINS (CONTINUED)	EST. COST OF REPAIR
9		SHAFT, COUPLING, BEARINGS (ALINEMENT)		12		TRAVEL AND SWING LOCK	
10		IMPELLER, DIAPHRAGM		13		SERVICE BRAKES	
11		INTER COOLER, RELIEF VALVE ASSEMBLY/LINES		14		PARKING OR EMERGENCY BRAKE	
12		CYLINDER HEADS (GASKETS, CRACKS, LEAKS)		15		AIR TANK OR HYDRAULIC RESERVOIR	
13		CRANKCASE (LEAKS, OIL LEVEL)		16		HYDRO VAC (POWER PACK) (SLAVE CYLINDER)	
14		GAUGES (OIL PRESSURE, AIR PRESSURE)		17		PEDALS, LINKAGE, CABLE, LINES AND FITTINGS	
15		UNLOADERS		18		DRUMS AND DISCS	
16		LINE OILERS (CONNECTIONS, STRAINER)		19		SHOES, PISTONS AND BANDS	
17		SPRINKLING SYSTEM (TANKS, LINES, MOUNTING)		20		AIR VALVES	
18		CONTROLS		21			
19		TOOLS/ACCESSORIES (PNEUMATIC TOOL OUTFIT)		G			
20				FRAME AND SUSPENSION			EST. COST OF REPAIR
21				1	✓	FRAME (CRACKS, WELDS, ALINEMENT)	
22				2	✓	GUARDS AND OUTRIGGERS (CYLINDER, HOSES)	
				3	✓	SPRINGS, EQUALIZERS, STABILIZERS	
				4	✓	TIRES (RECORD PRESSURE) (CONDITION)	
				5	✓	FRONT AXLE ASSEMBLY, WHEELS (BEARINGS, MOUNTS, BALL JOINTS)	
				6	✓	REAR AXLE ASSEMBLY, WHEELS (BEARINGS, MOUNTS)	
				7	✓	"A" FRAME OR YOKE, PUSH BEAMS	
				8	✓	BUCKET/BLADE LIFT ARMS	
				9	✓	BUCKET/BLADE SIDE ARMS	
				10	✓	TIE RODS, LINKAGE, BOOTS AND SEALS	
				11	✓	FULCRUM ARMS, REACH ARMS, LINKAGE	
				12	✓	HOUSING (PANELS, DOORS, BRACKET, HINGES, FASTENERS)	
				13	✓	BASE SKIDS (BENTMEMBERS, WELDS, LIFTING DEVICES)	
				14	✓	LEVERS, PEDALS, LINKAGE, CABLES, CONTROLS	
				15	✓	SCARIFIER (BODY, TEETH)	
F		POWER TRAINS	EST. COST OF REPAIR				
1	✓	UNIVERSAL JOINTS, DRIVE SHAFTS					
2	✗	GEAR HOUSINGS (CASES, GASKETS, SEALS, LEAKS, OIL LEVEL)					
3	✗	GEARS AND PINIONS					
4	✓	BEARINGS, SHAFTS AND DRUMS					
5	✓	TRANSMISSIONS, TRANSFER CASES (GASKETS, SEALS, LEAKS, OIL LEVEL) HARD TO SHIFT, NOISE.					
6	✓	DRIVE SPROCKETS (CHAINS, BELTS, PULLEYS)					
7	✗	STEERING AND TRAVEL CLUTCHES (ADJUSTMENT)					
8	✓	FINAL DRIVE DIFFERENTIAL (HOUSING, GASKETS, SEALS, OIL LEVEL)					
9	✓	POWER TAKE OFF UNIT					
10	✓	JAW OR PIN CLUTCH					
11	✓	OPERATING CLUTCHES AND BRAKES (HOIST, CROWD, SWING, BOOM, DRIVE)					

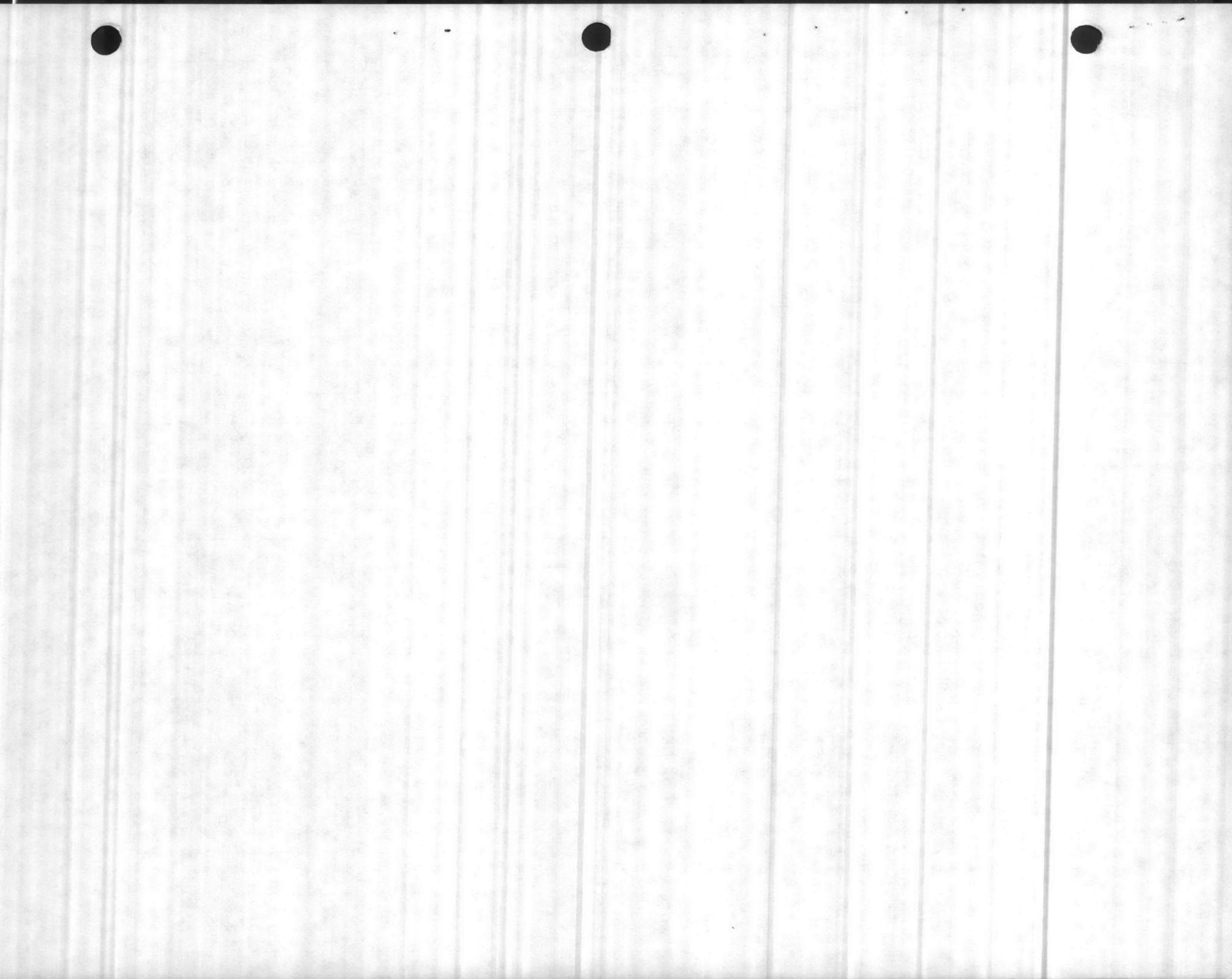


G	S	FRAME AND SUSPENSION (CONTINUED)	EST. COST OF REPAIR	H	S	ATTACHMENTS/BLADES/CUTTING EDGES (Check applicable block in Lines 1, 2, 3 and 4)	EST. COST OF REPAIR
16	✓	DRAWBARS, CIRCLE AND MOLDBOARD		1	✓	<input type="checkbox"/> SHOVEL FRONT <input type="checkbox"/> BACK HOE <input type="checkbox"/> PILE DRIVER	
17	✓	STEERING OR LEANING WHEEL		2	✓	<input type="checkbox"/> DRAGLINE <input type="checkbox"/> CLAMSHELL <input type="checkbox"/> SCRAPERS	
18	✓	SWING LOCK		3	✓	<input type="checkbox"/> BUCKET, MULTI-PURPOSE <input checked="" type="checkbox"/> WINCH <input type="checkbox"/> RIPPER	
19	✓	MACHINERY FRAME BASE, CAB		4	✓	<input type="checkbox"/> FORKLIFT <input type="checkbox"/> BLADES <input type="checkbox"/>	
20	✓	GANTRY - SHEAVES, CABLES, PINS, LOCKS		5	✓	DRUMS, SHEAVES, CABLES, LEADS AND GUIDES	
21	✓	MAST ASSEMBLY		6	✓	CUTTING EDGES, CORNER SHOES, BOOTS, END BITS, TEETH, SHANKS, MOLDBOARD ASSEMBLY	
22	✓	HYDRAULIC CYLINDERS (LEAKS, DAMAGED, BENT)		7	✓	SKIPPER SHAFT AND SADDLE BLOCK ASSEMBLY	
23	✓	STEERING GEAR ASSEMBLY		8	✓	TAGLINE, GANTRY, HAMMER LEADS, BLOCKS	
24	✓	BOOSTER STEERING ASSEMBLY		9	✓	AUGER	
25		SAFETY CHAINS		10	✓	FORKS, BUCKET, BOOM	
26		TRACK ASSEM. (PLATES, LINKS, BUSHINGS, PINS, IDLER ROLLERS-SPRINGS, BUSHINGS, SHAFTS, MOUNTINGS, BEARINGS, SEALS)		11			
27		TRACK, TENSION					
28	✓	FIFTH WHEEL, TOW HITCH, PINTLE HOOK-MOUNTINGS, LOCKS				MOBILE ELECTRIC POWER GENERATING SOURCES (MEPGS)	EST. COST OF REPAIR
29	✓	YOKE ASSEMBLY		1		COMPLETE ENGINE AND POWER UNIT SECTION BEFORE PROCEEDING	
30	✓	TAILGATE, BOWL, HINGE PINS, EJECTOR, APRON		2		GOVERNOR ASSEMBLY (MODULES, TERMINALS, ADJUSTMENTS, CONNECTORS)	
31	✓	GEAR BOXES (LEANING WHEEL, CIRCLE, ETC.)		3		ALTERNATOR ASSEMBLY (BEARINGS, STARTER, ROTOR, DIODES, COOLING FAN, INTAKES, FLEXIBLE COUPLING)	
32	✓	STOPLOCK SPRINGS		4		ELECTRIC/ELECTRONIC WIRING HARNESSSES AND CONNECTORS	
33	✓	CENTER PIN OR GUDGEON		5		PLUG-IN MODULES, LOAD CONTACTORS	
34	✓	AIR LINES AND CONNECTIONS		6		PRINTED CIRCUIT BOARDS (CRACKS, DIRT, CONFORMAL COATING, COMPONENT MOUNTING)	
35	✓	CONVEYORS, HOPPERS, SIDEBOARDS		7		CONTROL CABINET (MOUNTS, CONNECTORS, COMPONENT MOUNTING)	
36	✓	HAMMERS, JAWS, LINING PLATES, ROLLS, TOGGLE PLATES AND SEATS		8		PROTECTIVE CIRCUIT (OPERATION, TRIP POINT RANGES)	
37	✓	PINS AND CHUTES		9		CABLES (REMOTE OPERATION, PARELLELING, CONNECTIONS)	
38	✓	VALVES, PIPING HOSE AND TROUGHS		10		HOUSING (SEALS, COMPARTMENTS, FASTENERS, MARKINGS)	
39	✓	SKIP		11		AUXILIARY WINTERIZATION KIT (COMPLETENESS, OPERATION)	
40	✓	BATCHMETER		12		TERMINAL BOARD	
41	✓	WATER TANK		13			
42				14			



J	S	REFRIGERATION/AIR CONDITIONING	EST. COST OF REPAIR	M	S	BITUMINOUS DISTRIBUTOR	EST. COST OF REPAIR
1		COMPRESSOR		1		SIGNAL BELL	
2		BELTS, PULLEYS, SHEAVES		2		BITUMETER, SAFETY VALVE	
3		METERING DEVICE		3		BURNERS, HEATER FLUES	
4		EVAPORATOR COIL		4		COUPLING, SPRAY BARS, PIPING, VALVES	
5		CONDENSOR COIL		5			
6		TEMPERATURE CONTROLS		N	CHAIN AND POWER SAW		EST. COST OF REPAIR
7		SIGHT GLASS			1	TABLE TILTING SCREW	
8		GASKET, DOOR			2	COLUMN BASE AND FRAME	
9		REFRIGERANT (SHORT, HIGH)			3	SPROCKET AND CHAIN (OILER)	
10		LEAKS (OIL, REFRIGERANT)			4	SAW GUARDS	
11		TIMER DEFROST			5	MITRE GAUGE	
12		VALVES (SERVICE, PRESSURE, REGULATING, SOLENOID, CHECK)			6	SWING GUARDS	
13				7	BLADES (CONDITION)		
				8			
K		WATER SUPPLY EQUIPMENT (Check Power Supply, Pumps, first)	EST. COST OF REPAIR	O	SPECIAL WRITE-IN SECTION (See Section P, #5)		EST. COST OF REPAIR
1		CHLORINE, CYLINDER OR BAG CHLORINE (TEST FEED)					
2		PRESSURE REGULATOR (CHLORINE)					
3		CHEMICAL FEED EQUIPMENT (HOSES, FEEDLINES, CONNECTORS)					
4		VALVES AND STRAINERS					
5		FILTER SECTION					
6							
L		ELECTRIC MOTORS	EST. COST OF REPAIR				
1		STATOR/ROTOR/END BELLS/BEARINGS					
2		MOUNTINGS					
3		CAPACITORS					
4		ELECTRICAL SWITCHES AND CONNECTORS AND WIRING					





E/C 3909

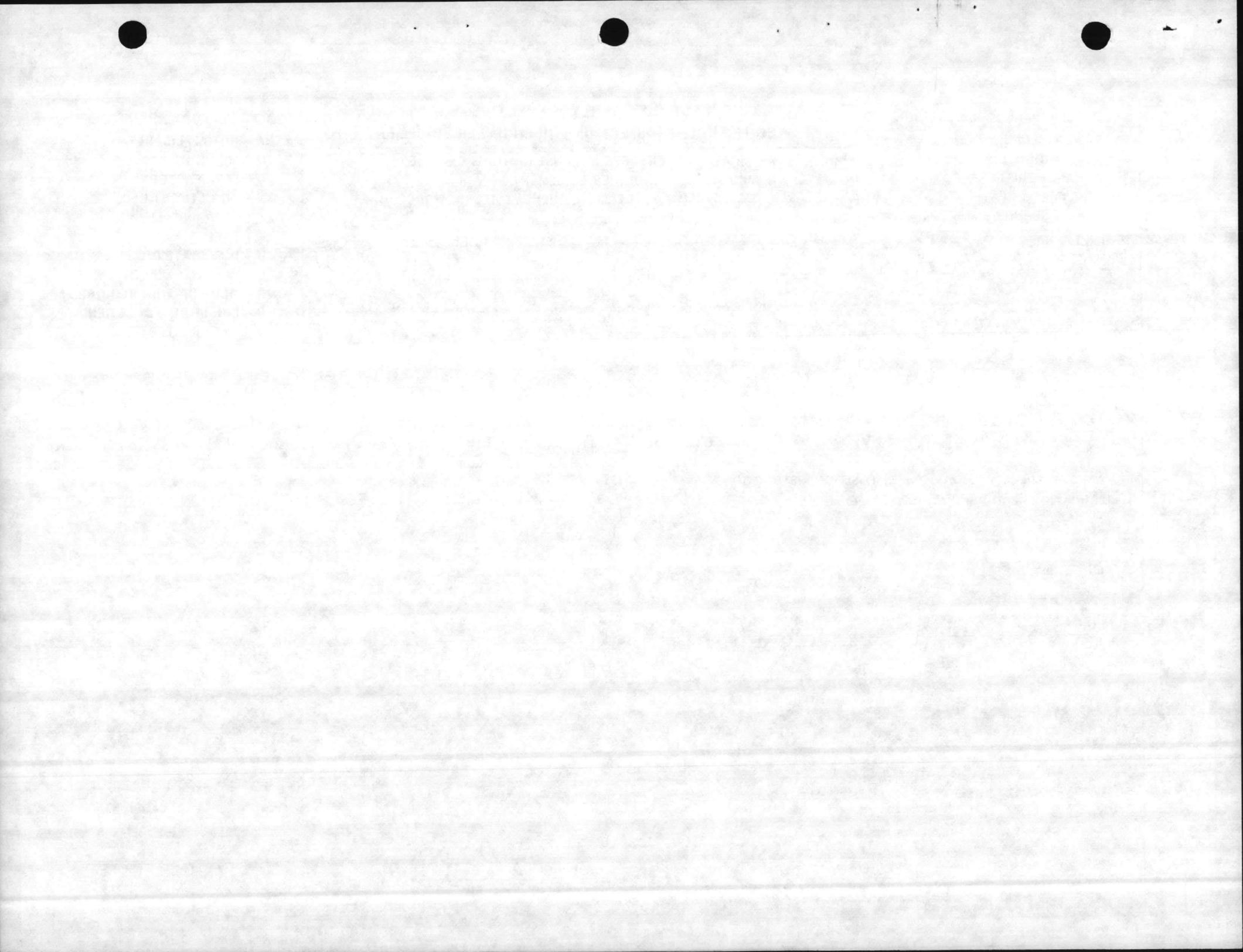
SERVICING SYMBOLS (SS) C - CLEAN T - TIGHTEN A - ADJUST L - LUBRICATE S - SERVICE		WORKSHEET FOR QUARTERLY PREVENTIVE MAINTENANCE AND TECHNICAL INSPECTION FOR ENGINEER EQUIPMENT (4730)				LEGEND FOR MARKING (SS) NA - NOT APPLICABLE M - MISSING ✓ - SATISFACTORY X - ADJUSTMENT REQ. XX - REPAIR REQ. XXX - REPLACEMENT REQ. D - IMMEDIATE D/L U - UNSATISFACTORY MR - MODIFICATION REQUIRED O - <u>CIRCLE DEFECTS WHEN CORRECTED</u>	
		APPLICABLE REFERENCES (SEE INSTRUCTIONS ON PAGE 6): a. MCO 4710.2 - (ENGINEER EQUIPMENT REPAIR CRITERIA) b. TM 4700-15/1 - (TACTICAL EQUIPMENT RECORD PROCEDURES)					
NOMENCLATURE A Crane Truck		MAKE GROVE		MODEL Tm 400			
ORGANIZATION HE		DATE 4-12-85	HOURS	MILES	REGISTRATION NO. 256389		
ENGINE MAKE/MODEL (IF APPLICABLE, LIST BOTH ENGINES)		ENGINE SERIAL NO. (IF APPL., LIST BOTH ENGINES)		ATTACHMENTS			
1. Ford 534 <small>(USE ADDITIONAL FORM)</small>		1. 06396 <small>(USE ADDITIONAL FORM)</small>		MAKE AND MODEL			
2.		2.		SERIAL NO.			
						<input checked="" type="checkbox"/> (X) INDICATE PURPOSE	
						<input type="checkbox"/> TECHNICAL INSPECTION (TI)	
						<input type="checkbox"/> LIMITED TECH. INSPECTION (LTI)	
						<input type="checkbox"/> QUARTERLY (Q-3 MO.) (H-250 HR.)	
						<input checked="" type="checkbox"/> OTHER (STATE) <i>Disposition</i>	
<input checked="" type="checkbox"/> EQUIPMENT RECORD FOLDER		<input checked="" type="checkbox"/> PUBLICATIONS AVAILABLE		<input checked="" type="checkbox"/> APPEARANCE		<input type="checkbox"/> OPERATOR'S DAILY P.M.	
						<input checked="" type="checkbox"/> FIRE EXTINGUISHER	
						<input checked="" type="checkbox"/> TOOLS AND EQUIPMENT	

REMARKS AND RECOMMENDATIONS/DISPOSITION INSTRUCTIONS:

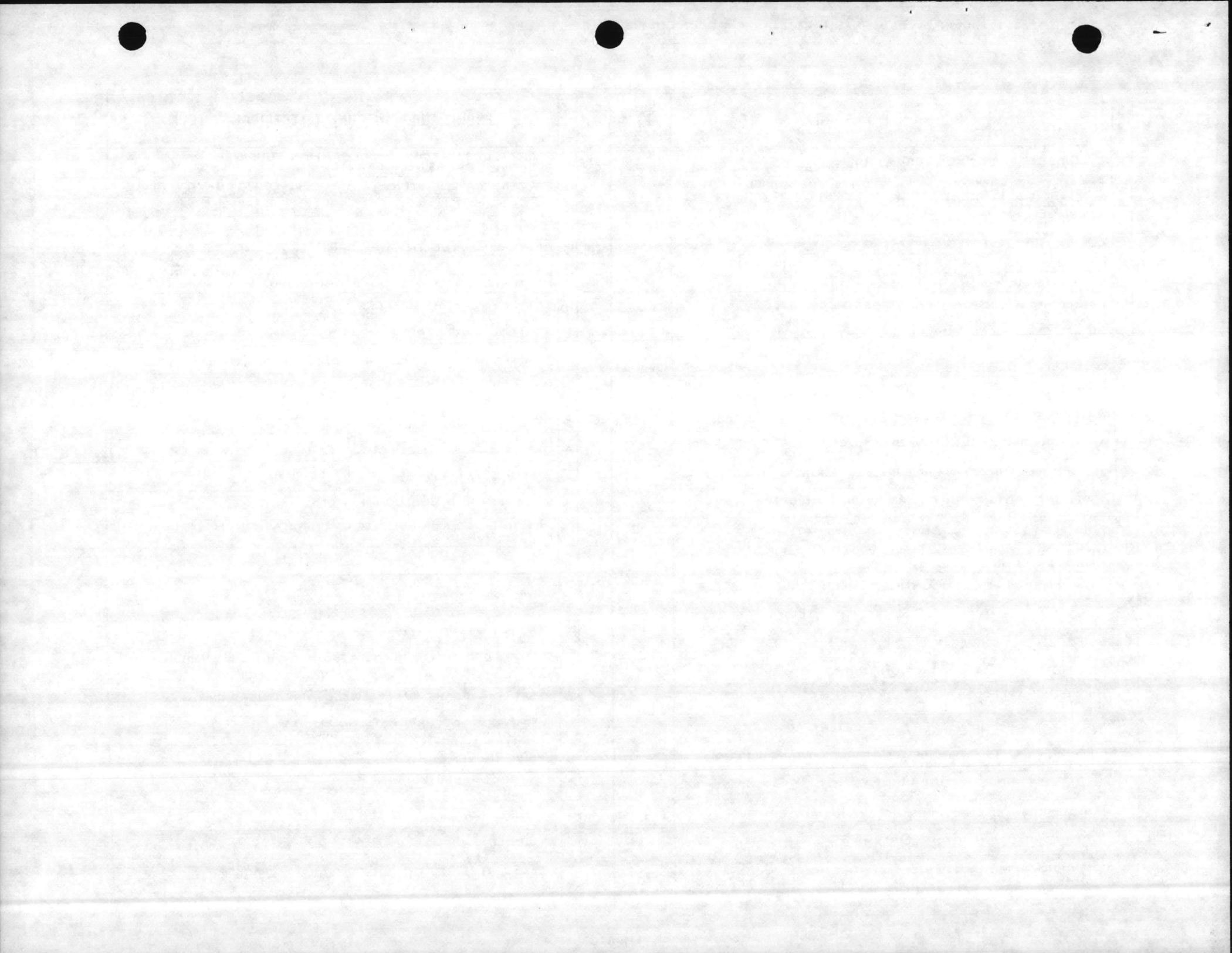
1. LUBRICATION REQUIRED (INDICATE TYPE)

G-1 SAND & PAINT COMPLETE (EXTENSIVE FRAME RUST)
 G-3 OVERHAUL ALL OUTRIGGERS
 B E 2 REPLACE HYDRAULIC PUMP

ITEM COST (CURRENT) C \$ 89,839.00	EQUIPMENT AGE YEARS 12 MONTHS 9	REPAIR LIMIT		EST. COST THIS REPAIR \$ 9,000 ⁰⁰	CONDITION CODE R-4
		% ONE TIME 10%	COST LIMIT 8,983.90		

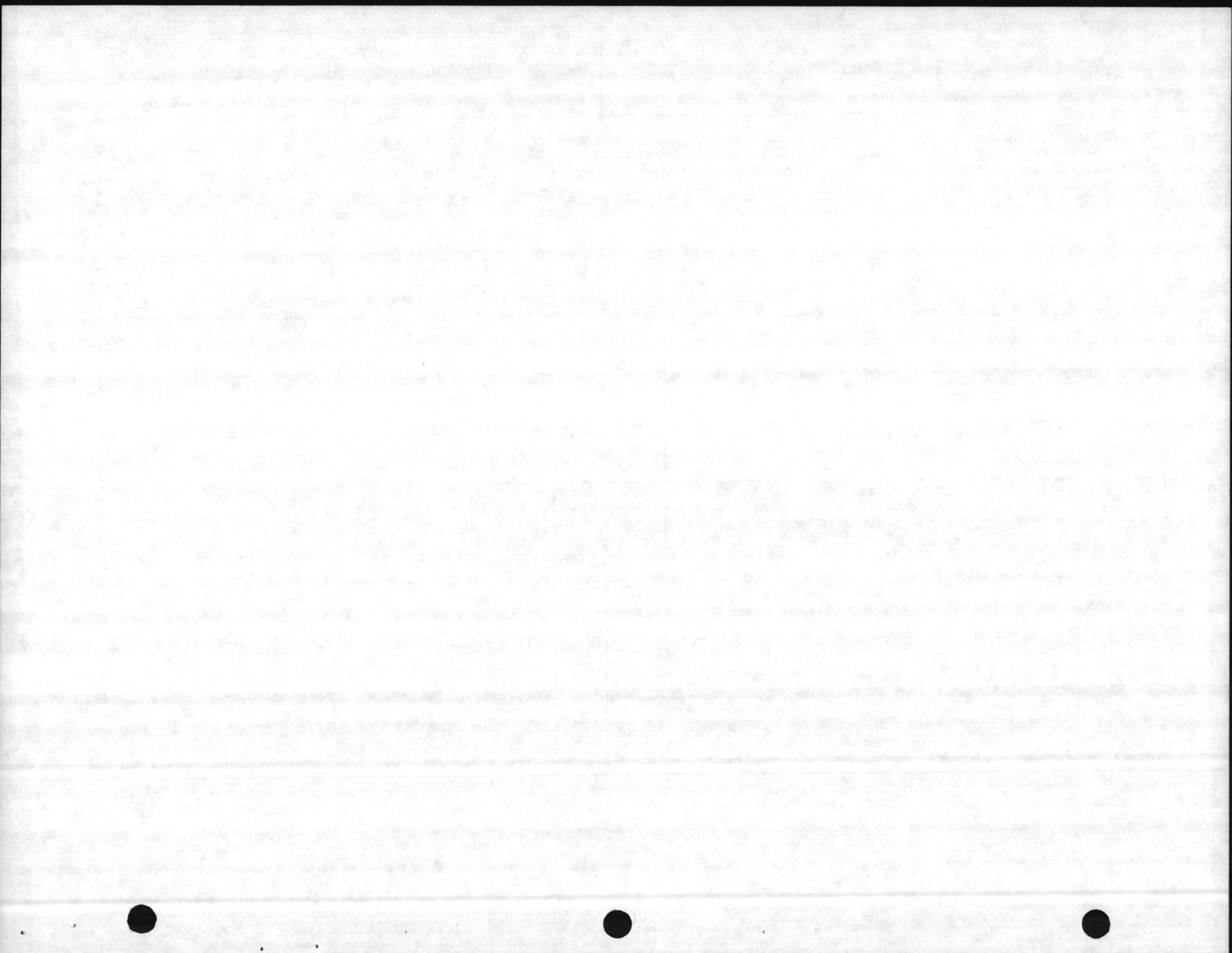


D	S	ENGINE AND POWER UNIT	EST. COST OF REPAIR	D	S	ENGINE AND POWER UNIT (ELECTRICAL SYSTEM)	EST. COST OF REPAIR																
1	/	CYLINDER HEAD (GASKET, LEAKS, CRACKS)		27	/	SPARK PLUGS (CRACKS, DISCOLORATION, FOULING) CLEAN AND GAP AS NECESSARY																	
2	/	EXHAUST SYS. (MANIFOLD, MUFFL., CONNECTIONS, PIPE), EXHAUST BACK PRESSURE ___ PSI (Hg). SMOKE ANALYSIS (BLACK, BLUE, WHITE)		28	/	BATTERY (CASE, BATTERY TERMINALS) SPECIFIC GRAVITY (RECORD)																	
3	/	VALVE MECHANISM (COVERS, SPRINGS, ROCKER ARMS, PUSH RODS) CLEARANCE																					
4	/	COMPRESSION TEST (TI OR MALFUNCTION ONLY)		29	/	BATTERY (BOX, HOLD DOWNS, CABLES, CONNECTIONS)																	
		<table border="1"> <tr> <td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td> </tr> <tr> <td>8</td><td>7</td><td>6</td><td>5</td><td>4</td><td>3</td><td>2</td><td>1</td> </tr> </table>	1	2	3	4	5	6	7	8	8	7	6	5	4	3	2	1		30	/	BATTERY CHARGING GENERATOR/ALTERNATOR (MOUNTING, CONNECTIONS, BRUSHES COMMUTATOR). OUTPUT ___ AMP @ ___ RPM	
1	2	3	4	5	6	7	8																
8	7	6	5	4	3	2	1																
5	/	CRANKCASE (LEAKS, OIL LEVEL). BREATHER (CLEAN)		31	/	BATTERY SLAVE RECEPTACLE																	
6	/	OIL FILTERS/COOLERS (LEAKS, CLEAN)		32	/	VOLTAGE REGULATOR - SEAL (CONNECTIONS, GROUND, OPERATION)																	
7	/	RADIATOR (CORE, SHUTTERS, HOSES, CAP) (LEAKS, RESTRICTION, DAMAGE)		33	/	STARTER (MOUNTING, CONNECTIONS, BRUSHES, COMMUTATOR)																	
8	/	ANTI FREEZE (SPECIFIC GRAVITY) PROTECTED TO ___ °F.		34	/	DISTRIBUTOR/MAGNETO (CAP, ROTOR, POINTS) (MOUNTING, CONNECTIONS)																	
9	/	WATER PUMP, FAN, SHROUD (LEAKS, ALIGNMENT, MOUNTING)		35	/	IGNITION COIL (MOUNTING, CRACKS, CABLE)																	
10	/	ACCESSORY DRIVE BELTS AND PULLEYS (CRACKS, ROT, ALINEMENT)		36	/	LIGHTS (CONNECTIONS, MOUNTING) DASH, BLACKOUT, HEAD, TAIL, CLEARANCE, WORK LIGHTS																	
11	/	OIL PUMP PRESSURE/TEMPERATURE ___ PSI. ___ °F.		37	/	WIRING HARNESS (CONNECTION, INSULATION)																	
12	/	GOVERNOR AND LINKAGE (LEAKS, ALIGNMENT, OPERATION)		38	/	SWITCHES (MOUNTING, CONNECTIONS)																	
13	/	OVERSPEED GOVERNOR (CONNECTIONS, OPERATION)		39	/	METERS (VOLT, AMP, HOUR, ODOMETER, TACHOMETER, SPEEDOMETER) (MOUNTING, CONNECTIONS)																	
14	/	AIR BOX, AIR BOX DRAINS (RESTRICTION, GASKETS) AIR BOX PRESSURE ___ PSI (Hg)		40																			
15	/	BLOWER (LEAKS, SEALS, MOUNTING, SCREEN)		41																			
16	/	FUEL PUMPS (HOUSING, LINES, CONNECTIONS, SEDIMENT BOWL)		42																			
17	/	CARBURETOR/LINKAGE (LEAKS, ALIGNMENT)		E PUMPS & COMPRESSORS - WATER/HYDRAULIC/PNEUMATIC			EST. COST OF REPAIR																
18	/	FUEL FILTER (LEAKS, RESTRICTION, DRAIN)		1	/	RESERVOIR (LEAKS, CRACKS, WELDS, BREATHERS, FILTERS, STRAINERS)																	
19	/	AIRCLEANERS/PRECLEANERS (LEAKS, CONNECTIONS, MOUNTING, RESTRICTION)		2	/	PUMP (MOUNTING, BRACKETS, HOUSING) OUTPUT ___ PSI ___ GPM																	
20	/	INJECTORS, INJECTOR PUMPS (LEAKS, FILTERS, RESTRICTIONS)		3	/	RELIEF VALVES ___ PSI																	
21	/	FUEL TANK, CAP, MOUNTING (VALVES, LINES, TRAPS, SCREEN)		4	/	CONTROL VALVES (LINKAGE, LEVERS) CUT IN PRESSURE ___ PSI. CUT OUT ___ PSI.																	
22	/	FUEL LINES/CONNECTIONS (CRACKS, LEAKS)		5	/	VALVES (FLOW, CHECK, STEERING)																	
23	/	GAUGES (FUEL, OIL TEMP, PRESSURE, VACUUM) OPERATION		6	/	CYLINDERS (LEAKS, ALINEMENT) MOUNTING, CRACKS)																	
24	/	STARTING AID (CONNECTIONS, LINES)		7	/	HOSES AND CONNECTIONS (LEAKS, CRACKS, PACKING)																	
25	/	EMERGENCY SHUTDOWN DEVICES (CONNECTIONS, LINKAGE)		8	/	FILTERS/STRAINERS																	
26	/	ENGINE AIR COMPRESSOR (GASKETS, SEALS, BREATHERS)																					

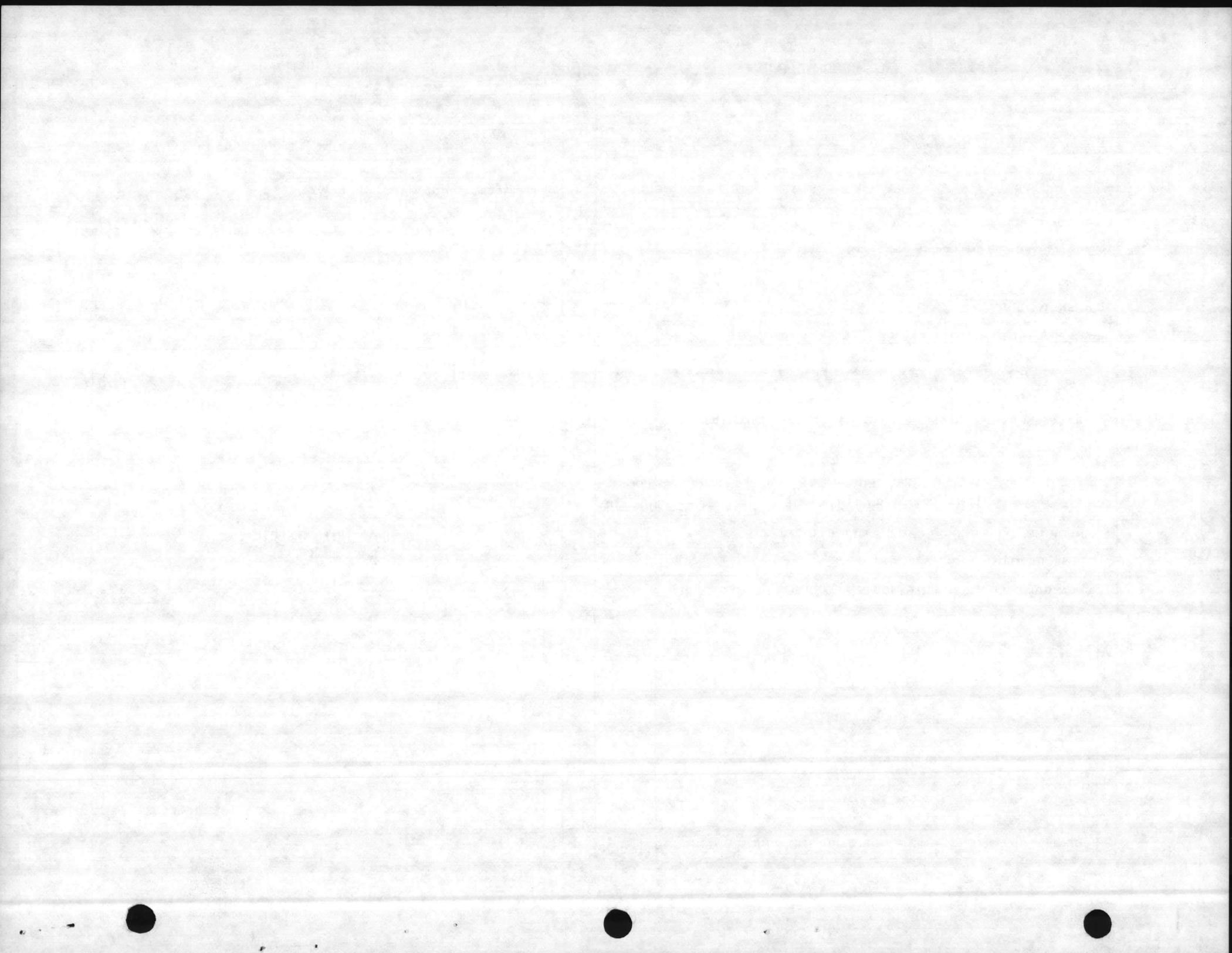


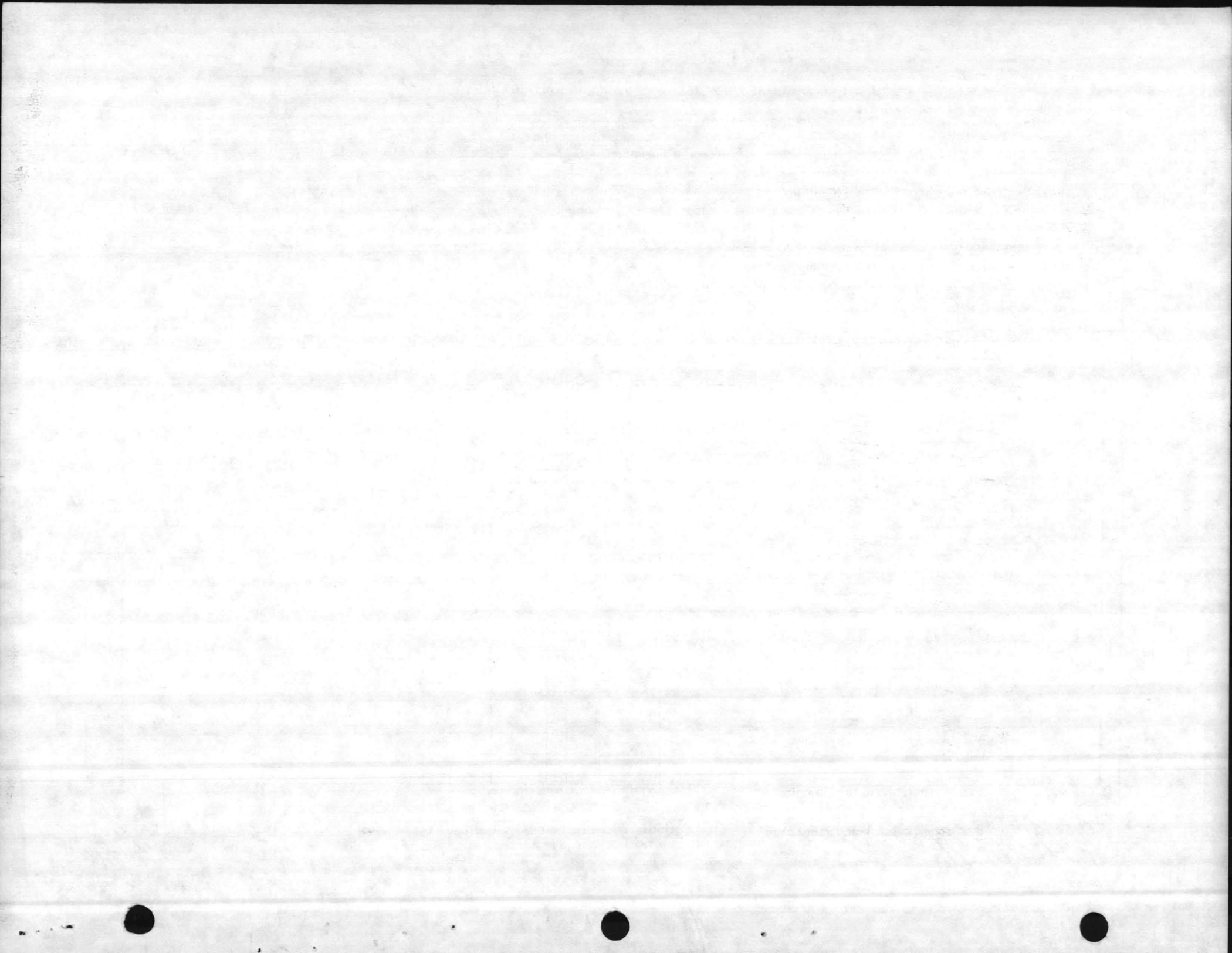


G	S S	FRAME AND SUSPENSION (CONTINUED)	EST. COST OF REPAIR	H	S S	ATTACHMENTS/BLADES/CUTTING EDGES (Check applicable block in Lines 1, 2, 3 and 4)			EST. COST OF REPAIR
						<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
16	✓	DRAWBARS, CIRCLE AND MOLDBOARD		1	✓	<input type="checkbox"/> SHOVEL FRONT	<input type="checkbox"/> BACK HOE	<input type="checkbox"/> PILE DRIVER	
17	✓	STEERING OR LEANING WHEEL		2		<input type="checkbox"/> DRAGLINE	<input type="checkbox"/> CLAMSHELL	<input type="checkbox"/> SCRAPERS	
18	✓	SWING LOCK		3		<input type="checkbox"/> BUCKET, MULTI-PURPOSE	<input checked="" type="checkbox"/> WINCH	<input type="checkbox"/> RIPPER	
19	✓	MACHINERY FRAME BASE, CAB		4		<input type="checkbox"/> FORKLIFT	<input type="checkbox"/> BLADES	<input type="checkbox"/>	
20	✓	GANTRY - SHEAVES, CABLES, PINS, LOCKS		5	✓	DRUMS, SHEAVES, CABLES, LEADS AND GUIDES			
21	✓	MAST ASSEMBLY		6	✓	CUTTING EDGES, CORNER SHOES, BOOTS, END BITS, TEETH, SHANKS, MOLDBOARD ASSEMBLY			
22	✓	HYDRAULIC CYLINDERS (LEAKS, DAMAGED, BENT)		7	✓	SKIPPER SHAFT AND SADDLE BLOCK ASSEMBLY			
23	✓	STEERING GEAR ASSEMBLY		8	✓	TAGLINE, GANTRY, HAMMER LEADS, BLOCKS			
24	✓	BOOSTER STEERING ASSEMBLY		9	✓	AUGER			
25	✓	SAFETY CHAINS		10	✓	FORKS, BUCKET, BOOM			
26	✓	TRACK ASSEM. (PLATES, LINKS, BUSHINGS, PINS, IDLER ROLLERS-SPRINGS, BUSHINGS, SHAFTS, MOUNTINGS, BEARINGS, SEALS)		11					
27	✓	TRACK, TENSION							
28	✓	FIFTH WHEEL, TOW HITCH, PINTLE HOOK-MOUNTINGS, LOCKS							
29	✓	YOKE ASSEMBLY							
30	✓	TAILGATE, BOWL, HINGE PINS, EJECTOR, APRON							
31	✓	GEAR BOXES (LEANING WHEEL, CIRCLE, ETC.)							
32	✓	STOPLOCK SPRINGS							
33	✓	CENTER PIN OR GUDGEON							
34	✓	AIR LINES AND CONNECTIONS							
35	✓	CONVEYORS, HOPPERS, SIDEBARDS							
36	✓	HAMMERS, JAWS, LINING PLATES, ROLLS, TOGGLE PLATES AND SEATS							
37	✓	PINS AND CHUTES							
38	✓	VALVES, PIPING HOSE AND TROUGHS							
39	✓	SKIP							
40	✓	BATCHMETER							
41	✓	WATER TANK							
42									
						MOBILE ELECTRIC POWER GENERATING SOURCES (MEPGS)			EST. COST OF REPAIR
				1		COMPLETE ENGINE AND POWER UNIT SECTION BEFORE PROCEEDING			
				2		GOVERNOR ASSEMBLY (MODULES, TERMINALS, ADJUSTMENTS, CONNECTORS)			
				3		ALTERNATOR ASSEMBLY (BEARINGS, STARTER, ROTOR, DIODES, COOLING FAN, INTAKES, FLEXIBLE COUPLING)			
				4		ELECTRIC/ELECTRONIC WIRING HARNESSSES AND CONNECTORS			
				5		PLUG-IN MODULES, LOAD CONTACTORS			
				6		PRINTED CIRCUIT BOARDS (CRACKS, DIRT, CONFORMAL COATING, COMPONENT MOUNTING)			
				7		CONTROL CABINET (MOUNTS, CONNECTORS, COMPONENT MOUNTING)			
				8		PROTECTIVE CIRCUIT (OPERATION, TRIP POINT RANGES)			
				9		CABLES (REMOTE OPERATION, PARELLELING, CONNECTIONS)			
				10		HOUSING (SEALS, COMPARTMENTS, FASTENERS, MARKINGS)			
				11		AUXILIARY WINTERIZATION KIT (COMPLETENESS, OPERATION)			
				12		TERMINAL BOARD			
				13					
				14					



J	S S	REFRIGERATION/AIR CONDITIONING	EST. COST OF REPAIR	M	S S	BITUMINOUS DISTRIBUTOR	EST. COST OF REPAIR
1		COMPRESSOR			1	SIGNAL BELL	
2		BELTS, PULLEYS, SHEAVES			2	BITUMETER, SAFETY VALVE	
3		METERING DEVICE			3	BURNERS, HEATER FLUES	
4		EVAPORATOR COIL			4	COUPLING, SPRAY BARS, PIPING, VALVES	
5		CONDENSOR COIL			5		
6		TEMPERATURE CONTROLS			N	CHAIN AND POWER SAW	EST. COST. OF REPAIR
7		SIGHT GLASS					
8		GASKET, DOOR			1	TABLE TILTING SCREW	
9		REFRIGERANT (SHORT, HIGH)			2	COLUMN BASE AND FRAME	
10		LEAKS (OIL, REFRIGERANT)			3	SPROCKET AND CHAIN (OILER)	
11		TIMER DEFROST			4	SAW GUARDS	
12		VALVES (SERVICE, PRESSURE, REGULATING, SOLENOID, CHECK)			5	MITRE GAUGE	
13					6	SWING GUARDS	
K	WATER SUPPLY EQUIPMENT (Check Power Supply, Pumps, first)		EST. COST OF REPAIR		7	BLADES (CONDITION)	
					8		
1		CHLORINE, CYLINDER OR BAG CHLORINE (TEST FEED)		O	SPECIAL WRITE-IN SECTION (See Section P, #5)		EST. COST OF REPAIR
2		PRESSURE REGULATOR (CHLORINE)					
3		CHEMICAL FEED EQUIPMENT (HOSES, FEEDLINES, CONNECTORS)					
4		VALVES AND STRAINERS					
5		FILTER SECTION					
6							
L	ELECTRIC MOTORS		EST. COST OF REPAIR				
1		STATOR/ROTOR/END BELLS/BEARINGS					
2		MOUNTINGS					
3		CAPACITORS					
4		ELECTRICAL SWITCHES AND CONNECTORS AND WIRING					





4400
MAIN

01 MAY 1985

From: Commanding General, Marine Corps Base, Camp Lejeune
To: Commandant of the Marine Corps (LME-5)

Subj: GARRISON MOBILE (ENGINEER) EQUIPMENT

Ref: (a) MCO 4400.27C

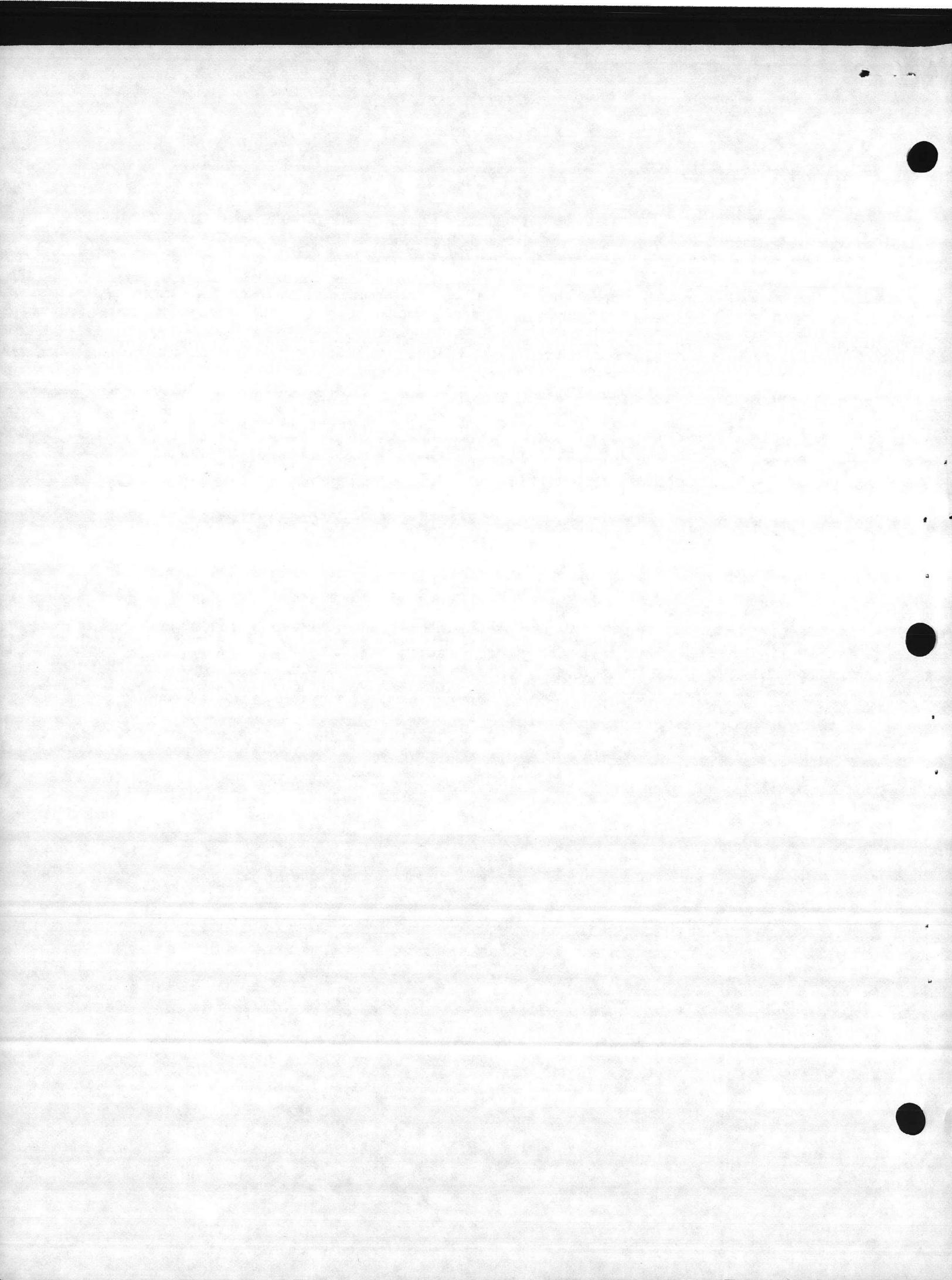
Encl: (1) Receipt Transaction Cards (TC-24) (4)
(2) DOD Property Record (DD 1342) (4)

1. In compliance with the reference, enclosures (1) and (2) are submitted.

H. L. LUTTRELL
By direction

Writer: D. Bullock, BMain, x5300
Typist: R. Mosley, 30 Apr 85, WP #248.2

01 MAY 1952

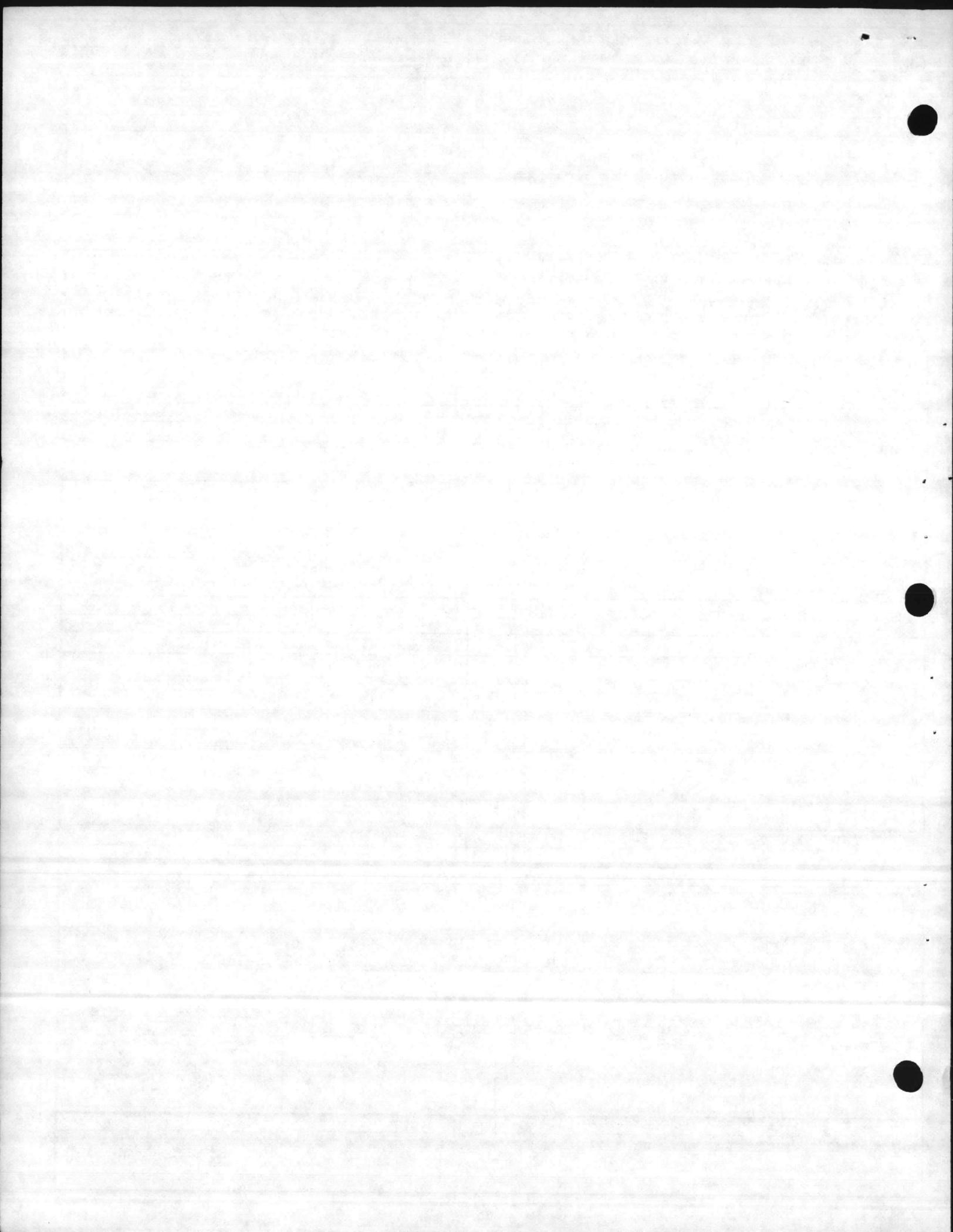


(GM)

93182 (72)

TRACTOR WHLD

DOD PROPERTY RECORD		1. <input checked="" type="checkbox"/> ACTIVE <input checked="" type="checkbox"/> INITIAL <input type="checkbox"/> IDLE <input type="checkbox"/> CHANGE	2. JULIAN DATE 5091	3. I.D./GOVERNMENT TAG NO. 67001/217002	Form Approved OMB No. 22-R0209						
SECTION I - INVENTORY RECORD				USMC #276432							
4. COMMODITY CODE 242000000000	5. STOCK NUMBER 2420	6. ACQUISITION COST 15,202.	7. TYPE CODE 4	8. YR OF MFG 89	9. POWER CODE 91	10. STATUS CODE 1A	11. SVC CODE 1	12. COMMAND CODE M00027	13. ADM OFFICE CODE 67001		
14. NAME OF MANUFACTURER Ford Motor Co., Ford Tractor Div, Highland Park, MI.		15. MFR'S CODE 8B012	16. MANUFACTURER'S MODEL NO. BA414C		17. MANUFACTURER'S SERIAL NO. C735831						
18. LENGTH 10	19. WIDTH 8	20. HEIGHT 8	21. WEIGHT 6500	22. CERTIFICATE OF NON-AVAILABILITY NUMBER	23. PEP NO.	24. ARD	25. CONTRACT NUMBER DLA700-84-C-8229				
26. DESCRIPTION AND CAPACITY TRACTOR, WHEEL, PNEUMATIC TIRE, INDUSTRIAL-TYPE, W/SIDE MTD, 7' CLIPPER MOWER. DED: 3 CYL IL, 175 CuIn, 2.9 LIT, 2868 CC, MOD: 4L8A. MANUAL TRANS: 8x2. POWER STEERING AND HYD BRAKES. REAR PTO UP TO 540 RPM, SWING DRAWBAR AND 3 POINT HITCH. ROPS W/AMBER LIGHT. TIRES: 2 FT 27x9.50-15 NHS AND 2 REAR 215L-116.1.											
CONTINUED ON REVERSE SIDE <input type="checkbox"/> YES <input type="checkbox"/> NO											
SECTION II - ELECTRICAL CHARACTERISTICS											
27.	QUANTITY	HORSEPOWER	VOLTS	PHASE	CYCLE	AC	DC	SPEED	TYPE AND FRAME NUMBER		
	1		12				X		Battery		
28. PRESENT LOCATION Marine Corps Base Camp Lejeune, NC 28542								28a. DIPEC CONTROL NO.			
								29. POSSESSOR CODE 67001 (8270175)			
SECTION II - INSPECTION RECORD											
				YES	NO					YES	NO
30.	CAN ITEM BE STORED AND MAINTAINED ON SITE FOR AT LEAST 12 MONTHS?						42. MUST ITEM BE REPAIRED/REBUILT/OVERHAULED TO PERFORM ALL FUNCTIONS?		\$		
31.	HAS ITEM BEEN REBUILT/OVERHAULED? IF SO WHEN? DATE						43. DO DC RECORDS INDICATE SATISFACTORY PERFORMANCE? IF NO EXPLAIN UNDER REMARKS BELOW				
32.	HAS ITEM BEEN MODIFIED FROM ORIGINAL CONFIGURATION? IF SO EXPLAIN UNDER REMARKS BELOW						44. ARE MANUALLY OPERATED MECHANISMS IN WORKING ORDER? IF NO DESCRIBE UNDER REMARKS BELOW				
33.	WAS ITEM INSPECTED UNDER POWER? IF NOT EXPLAIN UNDER REMARKS BELOW						45. ARE SCALES, DIALS AND GAUGES WORKING AND READABLE? IF NO DESCRIBE UNDER REMARKS BELOW				
34.	ARE MAINTENANCE COSTS NORMAL? IF NOT EXPLAIN UNDER REMARKS BELOW						46. ARE HYDRAULIC PUMPS, VALVES, AND FITTINGS OPERATING PROPERLY? IF NO DESCRIBE UNDER REMARKS BELOW				
35.	ARE SAFETY DEVICES ADEQUATE AND SATISFACTORY? IF NOT EXPLAIN UNDER REMARKS BELOW						47. ARE ELECTRONIC SYSTEMS AND CONTROLS OPERATING PROPERLY? IF NO DESCRIBE UNDER REMARKS BELOW				
36.	ARE INSTALLATION INSTRUCTIONS AVAILABLE FOR TRANSFER?						48. HOW MANY HOURS WAS ITEM USED BY CURRENT POSSESSOR?				
37.	ARE OPERATING INSTRUCTIONS AVAILABLE FOR TRANSFER?						49. EXPLAIN UNDER REMARKS LAST USE OF EQUIPMENT DESCRIBED IN ITEM 26 ABOVE				
38.	WAS ITEM LAST USED ON A FINISHING OPERATION?						50. ESTIMATED COST FOR PACKING, CRATING, HANDLING		\$		
39.	WILL ADJUSTMENTS OR CALIBRATION CORRECT DEFICIENCIES?						51. INDICATE DATE ITEM WILL BE AVAILABLE FOR REDISTRIBUTION				
40.	IS ITEM SEVERABLE WITHOUT DAMAGE TO COMPONENTS? IF NOT GIVE THEIR PLACEMENT COST \$						52. CONDITION CODE				A
41.	IS ITEM IN OPERABLE CONDITION?						53. OPERATING TEST CODE.				
SECTION III - REMARKS											
54. REMARKS M95450-3250-6068 Mo&Yr Ins. <u>4-85</u> Cond. <u>A</u> Est. Life <u>6 yrs.</u> PAO Vou # <u>5-443</u> Veh. Code <u>3650</u> Ret. Date <u>92</u> PN 38-100											
REMARKS CONTINUED ON REVERSE SIDE <input type="checkbox"/> YES <input type="checkbox"/> NO											
SECTION IV - DISPOSITION RECORD											
55. CONSIGNEE (NAME AND ADDRESS, INCLUDING ZIP CODE)						56. TYPE OF DISPOSITION <input type="checkbox"/> DONATION <input type="checkbox"/> DESTRUCTION <input type="checkbox"/> SALE <input type="checkbox"/> ABANDONMENT			56a. DATE OF DISPOSITION AND PROCEEDS IF SOLD		
SECTION V - VALIDATION RECORD											
57. VALIDATION (TYPED NAME(S) AND SIGNATURE(S))											

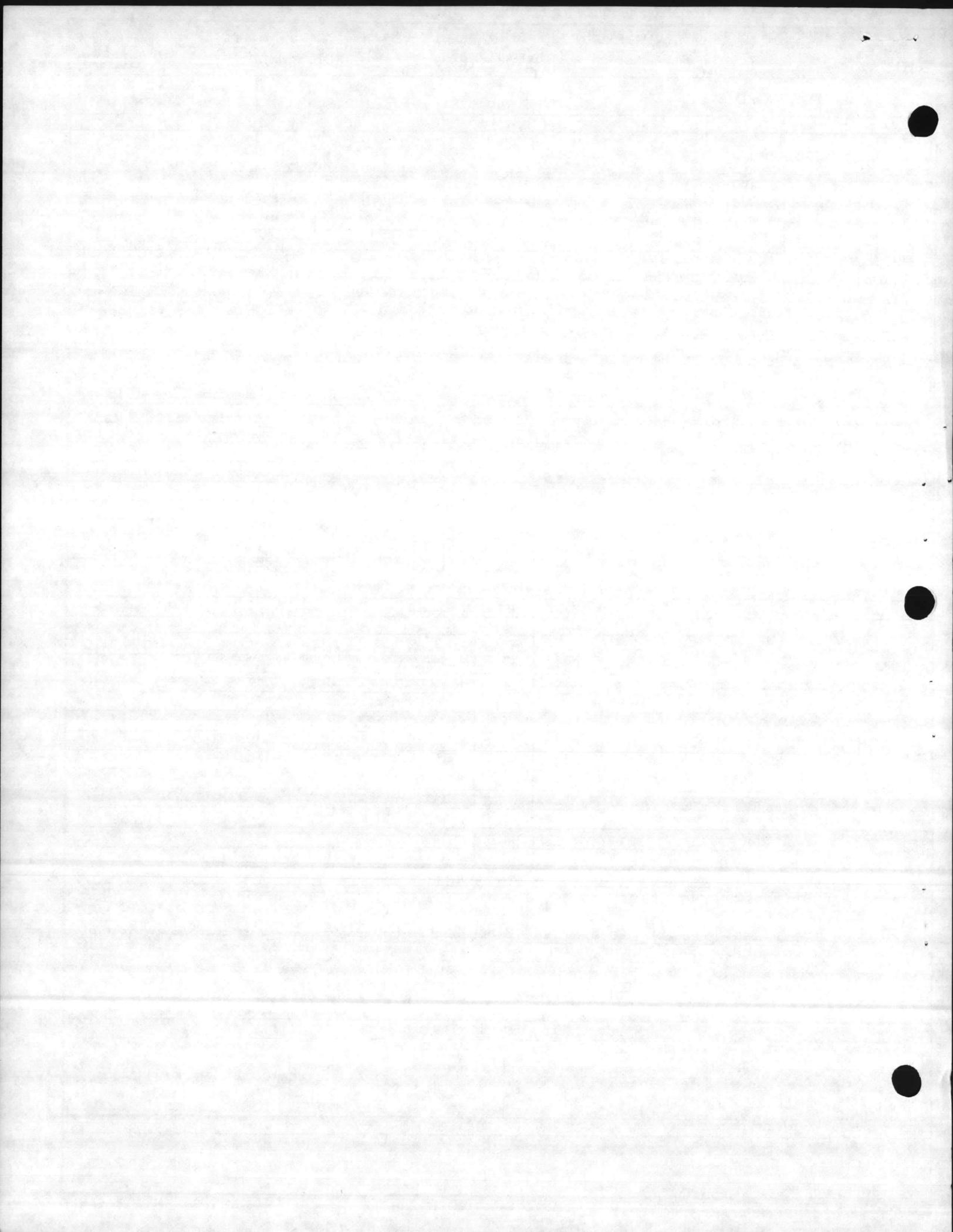


(GM)

93182 (72)

TRACTOR WHLD

DOD PROPERTY RECORD		1. <input checked="" type="checkbox"/> ACTIVE <input checked="" type="checkbox"/> INITIAL <input type="checkbox"/> IDLE <input type="checkbox"/> CHANGE		2. JULIAN DATE 5091	3. I.D./GOVERNMENT TAG NO. 67001/217003	Form Approved OMB No. 22-R0209					
		SECTION I - INVENTORY RECORD				USMC #276433					
4. COMMODITY CODE 242000000C00	5. STOCK NUMBER 2420	6. ACQUISITION COST 15,202.	7. TYPE CODE 4	8. YR OF MFG 89	9. POWER CODE 91	10. STATUS CODE 1A	11. SVC CODE 1	12. COMMAND CODE M00027	13. ADM OFFICE CODE 67001		
14. NAME OF MANUFACTURER Ford Motor Co., Ford Tractor Div, Highland Park, MI			15. MFR'S CODE 8B012	16. MANUFACTURER'S MODEL NO. BA414C		17. MANUFACTURER'S SERIAL NO. C735832					
18. LENGTH 10	19. WIDTH 8	20. HEIGHT 8	21. WEIGHT 6500	22. CERTIFICATE OF NON-AVAILABILITY NUMBER		23. PEP NO.	24. ARD	25. CONTRACT NUMBER DLA700-84-C-8229			
26. DESCRIPTION AND CAPACITY TRACTOR, WHEEL, PNEUMATIC TIRE, INDUSTRIAL-TYPE, W/SIDE MTD, 7' CLIPPER MOWER. DED: 3 CYL IL, 175 CuIn, 2.9 LIT, 2868 CC, MOD: 4L8A. MANUAL TRANS: 8x2. POWER STEERING AND HYD BRAKES. REAR PTO UP TO 540 RPM, SWING DRAWBAR AND 3 POINT HITCH. ROPS W/AMBER LIGHT. TIRES: 2 FT 27x9.50-15 NHS AND 2 REAR 215L-116.1.											
CONTINUED ON REVERSE SIDE <input type="checkbox"/> YES <input type="checkbox"/> NO											
27. ELECTRICAL CHARACTERISTICS											
QUANTITY 1	HORSEPOWER	VOLTS 12	PHASE	CYCLE	AC	DC X	SPEED	TYPE AND FRAME NUMBER Battery			
28. PRESENT LOCATION Marine Corps Base Camp Lejeune, NC 28542								28a. DIPEC CONTROL NO.			
								29. POSSESSOR CODE 67001 (8270175)			
SECTION II - INSPECTION RECORD											
				YES	NO					YES	NO
30. CAN ITEM BE STORED AND MAINTAINED ON SITE FOR AT LEAST 12 MONTHS?						42. MUST ITEM BE REPAIRED/REBUILT/OVERHAULED TO PERFORM ALL FUNCTIONS?				\$	
31. HAS ITEM BEEN REBUILT/OVERHAULED? IF SO WHEN? DATE						43. DO QC RECORDS INDICATE SATISFACTORY PERFORMANCE? IF NO EXPLAIN UNDER REMARKS BELOW					
32. HAS ITEM BEEN MODIFIED FROM ORIGINAL CONFIGURATION? IF SO EXPLAIN UNDER REMARKS BELOW						44. ARE MANUALLY OPERATED MECHANISMS IN WORKING ORDER? IF NO DESCRIBE UNDER REMARKS BELOW					
33. WAS ITEM INSPECTED UNDER POWER? IF NOT EXPLAIN UNDER REMARKS BELOW						45. ARE SCALES, DIALS, AND GAUGES WORKING AND READABLE? IF NO DESCRIBE UNDER REMARKS BELOW					
34. ARE MAINTENANCE COSTS NORMAL? IF NOT EXPLAIN UNDER REMARKS BELOW						46. ARE HYDRAULIC PUMPS, VALVES, AND FITTINGS OPERATING PROPERLY? IF NO DESCRIBE UNDER REMARKS BELOW					
35. ARE SAFETY DEVICES ADEQUATE AND SATISFACTORY? IF NOT EXPLAIN UNDER REMARKS BELOW						47. ARE ELECTRONIC SYSTEMS AND CONTROLS OPERATING PROPERLY? IF NO DESCRIBE UNDER REMARKS BELOW					
36. ARE INSTALLATION INSTRUCTIONS AVAILABLE FOR TRANSFER?						48. HOW MANY HOURS WAS ITEM USED BY CURRENT POSSESSOR?					
37. ARE OPERATING INSTRUCTIONS AVAILABLE FOR TRANSFER?						49. EXPLAIN UNDER REMARKS LAST USE OF EQUIPMENT DESCRIBED IN ITEM 26 ABOVE					
38. WAS ITEM LAST USED ON A FINISHING OPERATION?						50. ESTIMATED COST FOR PACKING, CRATING, HANDLING				\$	
39. WILL ADJUSTMENTS OR CALIBRATION CORRECT DEFICIENCIES?						51. INDICATE DATE ITEM WILL BE AVAILABLE FOR REDISTRIBUTION					A
40. IS ITEM SEVERABLE WITHOUT DAMAGE TO COMPONENTS? IF NOT GIVE THEIR REPLACEMENT COST \$						52. CONDITION CODE					
41. IS ITEM IN OPERABLE CONDITION?						53. OPERATING TEST CODE.					
SECTION III - REMARKS											
54. REMARKS M05450-3250-6068 Mo&Yr Ins. <u>4-85</u> Cond. <u>A</u> Est. Life <u>6 yrs.</u> PAO Vou # <u>5-443</u> Veh. Code <u>3650</u> Ret. Date <u>92</u> PN 38-100											
REMARKS CONTINUED ON REVERSE SIDE <input type="checkbox"/> YES <input type="checkbox"/> NO											
SECTION IV - DISPOSITION RECORD											
55. CONSIGNEE (NAME AND ADDRESS, INCLUDING ZIP CODE)						56. TYPE OF DISPOSITION <input type="checkbox"/> DONATION <input type="checkbox"/> DESTRUCTION <input type="checkbox"/> SALE <input type="checkbox"/> ABANDONMENT			56a. DATE OF DISPOSITION AND PROCEEDS IF SOLD		
SECTION V - VALIDATION RECORD											
57. VALIDATION (TYPED NAME(S) AND SIGNATURE(S))											

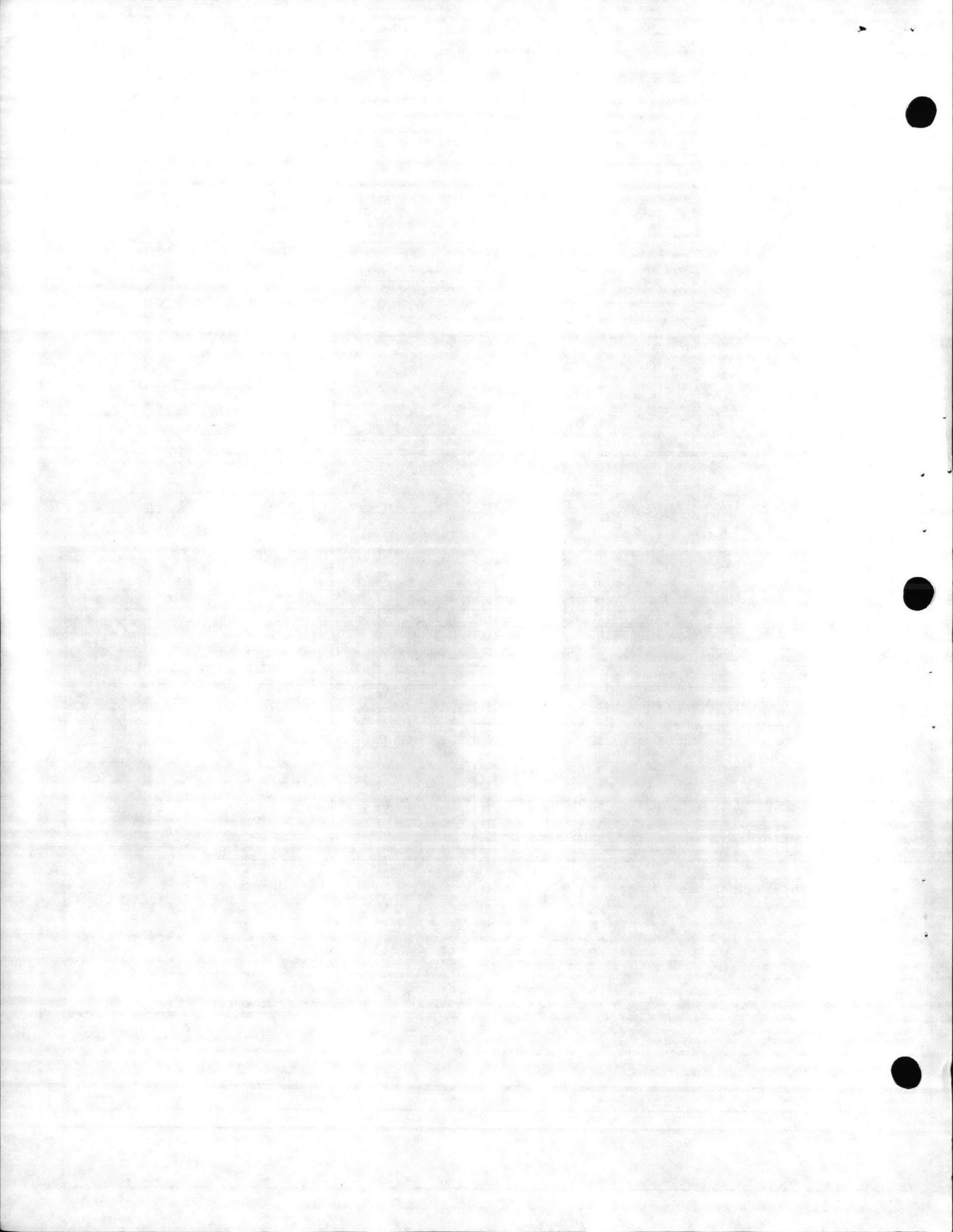


(GM)

93182 (72)

TRACTOR WHLD

DOD PROPERTY RECORD		1. <input checked="" type="checkbox"/> ACTIVE <input checked="" type="checkbox"/> INITIAL <input type="checkbox"/> IDLE <input type="checkbox"/> CHANGE		2. JULIAN DATE 5091		3. I.D./GOVERNMENT TAG NO. 67001/217004		Form Approved OMB No. 22-R0209						
SECTION I - INVENTORY RECORD								USMC #276434						
4. COMMODITY CODE 242000000000		5. STOCK NUMBER 2420		6. ACQUISITION COST 15,202.		7. TYPE CODE 4	8. YR OF MFG 89	9. POWER CODE 91	10. STATUS CODE 1A	11. SVC CODE 1	12. COMMAND CODE M00027	13. ADM OFFICE CODE 67001		
14. NAME OF MANUFACTURER Ford Motor Co., Ford Tractor Div, Highland Park, MI				15. MFR'S CODE 8B012		16. MANUFACTURER'S MODEL NO. BA414C		17. MANUFACTURER'S SERIAL NO. C735833						
18. LENGTH 10	19. WIDTH 8	20. HEIGHT 8	21. WEIGHT 6500		22. CERTIFICATE OF NON-AVAILABILITY NUMBER		23. PEP NO.	24. ARD	25. CONTRACT NUMBER DLA700-84-C-8229					
26. DESCRIPTION AND CAPACITY TRACTOR, WHEEL, PNEUMATIC TIRE, INDUSTRIAL-TYPE, W/SIDE MTD, 7' CLIPPER MOWER. DED: 3 CYL IL, 175 CuIn, 2.9 LIT, 2868 CC, MOD: 4L8A. MANUAL TRANS: 8x2. POWER STEERING AND HYD BRAKES. REAR PTO UP TO 540 RPM, SWING DRAWBAR AND 3 POINT HITCH. ROPS W/AMBER LIGHT. TIRES: 2 FT 27x9.50-15 NHS AND 2 REAR 215L-116.1.														
CONTINUED ON REVERSE SIDE <input type="checkbox"/> YES <input type="checkbox"/> NO														
SECTION II - ELECTRICAL CHARACTERISTICS														
27	QUANTITY 1	HORSEPOWER	VOLTS 12	PHASE	CYCLE	AC	DC X	SPEED	TYPE AND FRAME NUMBER Battery					
28. PRESENT LOCATION Marine Corps Base Camp Lejeune, NC 28542														
28a. DIPEC CONTROL NO.														
29. POSSESSOR CODE 67001 (8270175)														
SECTION II - INSPECTION RECORD														
										YES	NO	YES	NO	
30.	CAN ITEM BE STORED AND MAINTAINED ON SITE FOR AT LEAST 12 MONTHS?													
31.	HAS ITEM BEEN REBUILT/OVERHAULED? IF SO WHEN? DATE													
32.	HAS ITEM BEEN MODIFIED FROM ORIGINAL CONFIGURATION? IF SO EXPLAIN UNDER REMARKS BELOW													
33.	WAS ITEM INSPECTED UNDER POWER? IF NOT EXPLAIN UNDER REMARKS BELOW													
34.	ARE MAINTENANCE COSTS NORMAL? IF NOT, EXPLAIN UNDER REMARKS BELOW													
35.	ARE SAFETY DEVICES ADEQUATE AND SATISFACTORY? IF NOT, EXPLAIN UNDER REMARKS BELOW													
36.	ARE INSTALLATION INSTRUCTIONS AVAILABLE FOR TRANSFER?													
37.	ARE OPERATING INSTRUCTIONS AVAILABLE FOR TRANSFER?													
38.	WAS ITEM LAST USED ON A FINISHING OPERATION?													
39.	WILL ADJUSTMENTS OR CALIBRATION CORRECT DEFICIENCIES?													
40.	IS ITEM SEVERABLE WITHOUT DAMAGE TO COMPONENTS? IF NOT, GIVE THEIR PLACEMENT COST \$													
41.	IS ITEM IN OPERABLE CONDITION?													
42.	MUST ITEM BE REPAIRED/REBUILT/OVERHAULED TO PERFORM ALL FUNCTIONS? \$													
43.	DO QC RECORDS INDICATE SATISFACTORY PERFORMANCE? IF NO, EXPLAIN UNDER REMARKS BELOW													
44.	ARE MANUALLY OPERATED MECHANISMS IN WORKING ORDER? IF NO, DESCRIBE UNDER REMARKS BELOW													
45.	ARE SCALES, DIALS, AND GAUGES WORKING AND READABLE? IF NO, DESCRIBE UNDER REMARKS BELOW													
46.	ARE HYDRAULIC PUMPS, VALVES, AND FITTINGS OPERATING PROPERLY? IF NO, DESCRIBE UNDER REMARKS BELOW													
47.	ARE ELECTRONIC SYSTEMS AND CONTROLS OPERATING PROPERLY? IF NO, DESCRIBE UNDER REMARKS BELOW													
48.	HOW MANY HOURS WAS ITEM USED BY CURRENT POSSESSOR?													
49.	EXPLAIN UNDER REMARKS LAST USE OF EQUIPMENT DESCRIBED IN ITEM 26 ABOVE													
50.	ESTIMATED COST FOR PACKING, CRATING, HANDLING \$													
51.	INDICATE DATE ITEM WILL BE AVAILABLE FOR REDISTRIBUTION													
52.	CONDITION CODE													A
53.	OPERATING TEST CODE.													
SECTION III - REMARKS														
54. REMARKS M95450-3250-6068 Mo&Yr Ins. <u>4-85</u> Cond. <u>A</u> Est. Life <u>6 yrs.</u> PAO Vou # <u>5-443</u> Veh. Code <u>3650</u> Ret. Date <u>92</u> PN 38-100														
REMARKS CONTINUED ON REVERSE SIDE <input type="checkbox"/> YES <input type="checkbox"/> NO														
SECTION IV - DISPOSITION RECORD														
55. CONSIGNEE (NAME AND ADDRESS, INCLUDING ZIP CODE)								56. TYPE OF DISPOSITION <input type="checkbox"/> DONATION <input type="checkbox"/> DESTRUCTION <input type="checkbox"/> SALE <input type="checkbox"/> ABANDONMENT		56a. DATE OF DISPOSITION AND PROCEEDS IF SOLD				
SECTION V - VALIDATION RECORD														
57. VALIDATION (TYPED NAME(S) AND SIGNATURE(S))														



(GM) 93182 (75) CRANE TRKMTD

DOD PROPERTY RECORD	1. <input checked="" type="checkbox"/> ACTIVE <input checked="" type="checkbox"/> INITIAL <input type="checkbox"/> IDLE <input type="checkbox"/> CHANGE	2. JULIAN DATE 5102	3. I.D./GOVERNMENT TAG NO. 67001/217016	Form Approved OMB No. 22-R0209
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SECTION I - INVENTORY RECORD USMC #279614											
4. COMMODITY CODE 381000000000	5. STOCK NUMBER 3810	6. ACQUISITION COST 125,000.	7. TYPE CODE 4	8. YR OF MFG 85	9. POWER CODE 90	10. STATUS CODE 1A	11. SVC CODE 1	12. COMMAND CODE M00027	13. ADM OFFICE CODE 67001		
14. NAME OF MANUFACTURER Cedar Rapids, IA Harnischfeger Corp.				15. MFR'S CODE 9E819		16. MANUFACTURER'S MODEL NO. T-250		17. MANUFACTURER'S SERIAL NO. E-53382			
18. LENGTH 39	19. WIDTH 8	20. HEIGHT 11	21. WEIGHT 52300	22. CERTIFICATE OF NON-AVAILABILITY NUMBER		23. PEP NO.	24. ARD	25. CONTRACT NUMBER DLA700-85-C-8057			

26. DESCRIPTION AND CAPACITY
 CRANE, HYDRAULIC, TRUCK MOUNTED, SINGLE ENGINE, 25 TON CAPACITY, 6X4, 2 CABS: CARRIER AND CONTROL. BOOM EXTENSION 32'-110' W/30' JIB. DED V-8 CYL, 210 HP, MOD: CAT 3208. HYD BRAKES. 5 SP MAN TRANS DIR/INT/LO. 6 TIRES 15-22.5 5 OUTRIGGERS.

CONTINUED ON REVERSE SIDE YES NO

27. ELECTRICAL CHARACTERISTICS									
QUANTITY	HORSEPOWER	VOLTS	PHASE	CYCLE	AC	DC	SPEED	TYPE AND FRAME NUMBER	
		12				X		Battery	

28. PRESENT LOCATION Marine Corps Base Camp Lejeune, NC 28542	28a. DIPEC CONTROL NO.
	29. POSSESSOR CODE 67001 (8270175)

SECTION II - INSPECTION RECORD											
					YES	NO				YES	NO
30. CAN ITEM BE STORED AND MAINTAINED ON SITE FOR AT LEAST 12 MONTHS?											
31. HAS ITEM BEEN REBUILT/OVERHAULED? IF SO WHEN? DATE											
32. HAS ITEM BEEN MODIFIED FROM ORIGINAL CONFIGURATION? IF SO EXPLAIN UNDER REMARKS BELOW											
33. WAS ITEM INSPECTED UNDER POWER? IF NOT EXPLAIN UNDER REMARKS BELOW											
34. ARE MAINTENANCE COSTS NORMAL? IF NOT, EXPLAIN UNDER REMARKS BELOW											
35. ARE SAFETY DEVICES ADEQUATE AND SATISFACTORY? IF NOT EXPLAIN UNDER REMARKS BELOW											
36. ARE INSTALLATION INSTRUCTIONS AVAILABLE FOR TRANSFER?											
37. ARE OPERATING INSTRUCTIONS AVAILABLE FOR TRANSFER?											
38. WAS ITEM LAST USED ON A FINISHING OPERATION?											
39. WILL ADJUSTMENTS OR CALIBRATION CORRECT DEFICIENCIES?											
40. IS ITEM SEVERABLE WITHOUT DAMAGE TO COMPONENTS? IF NOT, GIVE THEIR PLACEMENT COST \$											
41. IS ITEM IN OPERABLE CONDITION?											
42. MUST ITEM BE REPAIRED/REBUILT/OVERHAULED TO PERFORM ALL FUNCTIONS? \$											
43. DO QC RECORDS INDICATE SATISFACTORY PERFORMANCE? IF NO, EXPLAIN UNDER REMARKS BELOW											
44. ARE MANUALLY OPERATED MECHANISMS IN WORKING ORDER? IF NO, DESCRIBE UNDER REMARKS BELOW											
45. ARE SCALES, DIALS AND GAUGES WORKING AND READABLE? IF NO, DESCRIBE UNDER REMARKS BELOW											
46. ARE HYDRAULIC PUMPS, VALVES, AND FITTINGS OPERATING PROPERLY? IF NO, DESCRIBE UNDER REMARKS BELOW											
47. ARE ELECTRONIC SYSTEMS AND CONTROLS OPERATING PROPERLY? IF NO, DESCRIBE UNDER REMARKS BELOW											
48. HOW MANY HOURS WAS ITEM USED BY CURRENT POSSESSOR?											
49. EXPLAIN UNDER REMARKS LAST USE OF EQUIPMENT DESCRIBED IN ITEM 26 ABOVE											
50. ESTIMATED COST FOR PACKING, CRATING, HANDLING \$											
51. INDICATE DATE ITEM WILL BE AVAILABLE FOR REDISTRIBUTION											
52. CONDITION CODE											A
53. OPERATING TEST CODE.											

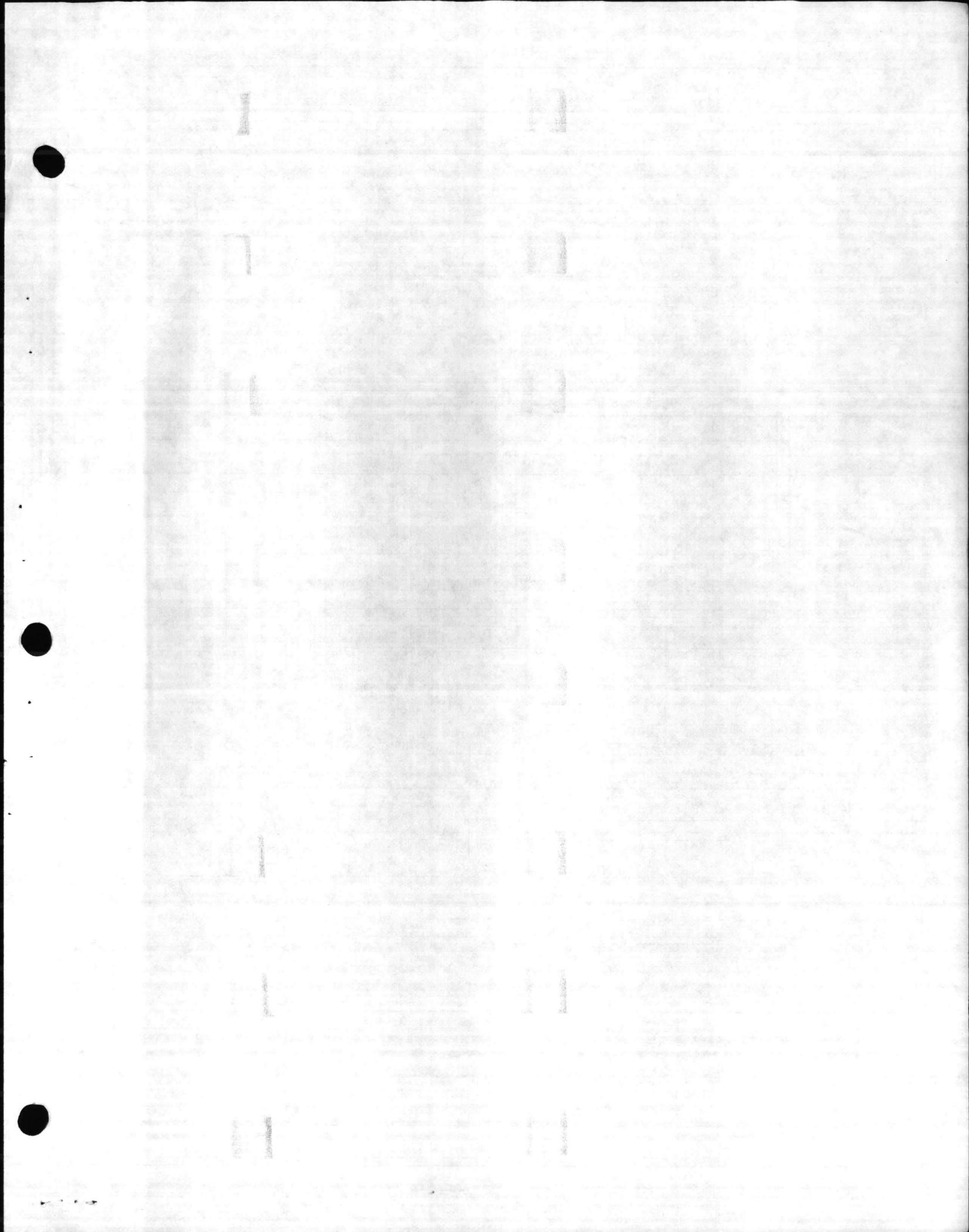
SECTION III - REMARKS

54. REMARKS
 M95450-4310-6092
 Mo&Yr Ins. 4-85 Cond. A Est. Life 10 yrs.
 PAO Vou # 5-444 Veh. Code 3901 Ret. Date 96 PN 31-008

REMARKS CONTINUED ON REVERSE SIDE YES NO

SECTION IV - DISPOSITION RECORD		
55. CONSIGNEE (NAME AND ADDRESS, INCLUDING ZIP CODE)	56. TYPE OF DISPOSITION <input type="checkbox"/> DONATION <input type="checkbox"/> DESTRUCTION <input type="checkbox"/> SALE <input type="checkbox"/> ABANDONMENT	56a. DATE OF DISPOSITION AND PROCEEDS IF SOLD

SECTION V - VALIDATION RECORD
57. VALIDATION (TYPED NAME(S) AND SIGNATURE(S))



EC 3650

CHECKED BOX APPLIES ORDER FOR SUPPLIES OR SERVICES

REQUEST FOR QUOTATIONS NO. RETURN COPY(IES) OF THIS QUOTE BY (THIS IS NOT AN ORDER. See DD Form 1155r)

PAGE 1 OF

5. CERTIFIED FOR NATIONAL DEFENSE UNDER DMS REG 1. DO.

CONTRACT/PURCH ORDER NO. 2. DELIVERY ORDER NO. 3. DATE OF ORDER 84 4. REQUISITION/PURCH REQUEST NO.

6. ISSUED BY: CODE DLA-700-84-C-8229 7. ADMINISTERED BY: (If other than 6) CODE [Signature] 8. DELIVERY FOB DEST OTHER (See Schedule if other)

9. CONTRACTOR/QUOTER CODE NAME AND ADDRESS Omaha Ford Tractor Inc FACILITY CODE 10. DELIVER TO FOB POINT BY. 11. CHECK IF BUSINESS IS SMALL SMALL DISADVANTAGED WOMEN-OWNED

12. DISCOUNT TERMS 13. MAIL INVOICES TO.

14. SHIP TO: CODE M95450 15. PAYMENT WILL BE MADE BY: CODE

MARK ALL PACKAGES AND PAPERS WITH CONTRACT OR ORDER NUMBER

16. TYPE OF ORDER DELIVERY PURCHASE

This delivery order is subject to instructions contained on this side of form only and is issued on another Government agency or in accordance with and subject to terms and conditions of above numbered contract.

Reference your furnish the following on terms specified herein, including, for U.S. purchases. General Provisions of Purchase Order on DD Form 1155r (EXCEPT CLAUSE NO 12 APPLIES ONLY IF THIS BOX IS CHECKED, AND NO. 14 IF THIS BOX IS CHECKED); special provisions and delivery as indicated. This purchase is negotiated under authority of 10 USC 2304(a)(3) or as specified in the schedule if within the U.S., its possessions or Puerto Rico; if otherwise under 2304(a)(6). If checked, Additional General Provisions apply. Supplier shall sign "Acceptance" on DD Form 1155r and return copies.

7. ACCOUNTING AND APPROPRIATION DATA — ACCOUNTING CLASSIFICATION (REV. 7-85)

ITEM NO.	APPROPRIATION SYMBOL AND SUBHEAD	OBJECT CLASS.	BUREAU CONT. NO.	SUB-ALLOT.	AUTH'N ACCT'G ACT'Y	TRANS. TYPE	PROPERTY ACCT'G ACT'Y	COUNTRY	COST CODE	AMOUNT
----------	----------------------------------	---------------	------------------	------------	---------------------	-------------	-----------------------	---------	-----------	--------

18. ITEM NO.	19. SCHEDULE OF SUPPLIES/SERVICES	20. RETAIL		20. QUANTITY ORDERED/ACCEPTED *	21. UNIT	22. UNIT PRICE	23. AMOUNT
		UNIT PRICE	EXTENSION				
0009	M 95450. 3250. 6068						
	MIRR 95450. 4. 46068						
	Tractor, Wheeled Ford w/ manuals			3	00		
	USMC # 276432. 276433. 276434						

* If quantity accepted by the Government is same as quantity ordered, indicate by mark. If different, enter actual quantity accepted below quantity ordered and encircle.

24. UNITED STATES OF AMERICA BY: CONTRACTING/ORDERING OFFICER

25. TOTAL 29. DIFFERENCES 30. INITIALS

26. QUANTITY IN COLUMN 20 HAS BEEN: INSPECTED RECEIVED ACCEPTED, AND CONFORMS TO THE CONTRACT EXCEPT AS NOTED.

27. SHIP NO. 28. D.O. VOUCHER NO. 32. PAID BY 33. AMOUNT VERIFIED CORRECT FOR 34. CHECK NUMBER 35. BILL OF LADING NO.

3/25/85 [Signature] DATE SIGNATURE OF AUTHORIZED GOVERNMENT REPRESENTATIVE 31. PAYMENT COMPLETE PARTIAL FINAL 40. TOTAL CONTAINERS 41. S/R ACCOUNT NUMBER 42. S/R VOUCHER NO.

36. I certify this account is correct and proper for payment. DATE SIGNATURE AND TITLE OF CERTIFYING OFFICER

37. RECEIVED AT 38. RECEIVED BY 39. DATE RECEIVED 31/1/84

THIS PARAGRAPH APPLIES ONLY TO QUOTATIONS SUBMITTED:

Supplies are of domestic origin unless otherwise indicated by quote. The Government reserves the right to consider quotations or modifications thereof received after the date indicated should such action be in the interest of the Government. This is a request for information and quotations furnished are not offers. When quoting, complete blocks 11, 12, 22, 23, 25. If you are unable to quote, please advise. This request does not commit the Government to pay any cost incurred in preparation or the submission of this quotation or to procure or contract for supplies or services.

GENERAL PROVISIONS

1. INSPECTION AND ACCEPTANCE - Inspection and acceptance will be at destination, unless otherwise provided. Until delivery and acceptance, and after any rejections, risk of loss will be on the Contractor unless loss results from negligence of the United States Government. Notwithstanding the requirements for any Government inspection and test contained in specifications applicable to this contract, except where specialized inspections or tests are specified for performance solely by the Government, the contractor shall perform or have performed the inspections and tests required to substantiate that the supplies and services provided under the contract conform to the drawings, specifications and contract requirements listed herein, including if applicable the technical requirements for the manufacturers' part numbers specified herein.

2. VARIATION IN QUANTITY - No variation in the quantity of any item called for by this contract will be accepted unless such variation has been caused by conditions of loading, shipping, or packing, or allowances in manufacturing processes, and then only to the extent, if any, specified elsewhere in this contract.

3. PAYMENTS - Invoices shall be submitted in quadruplicate (one copy shall be marked "Original") unless otherwise specified, and shall contain the following information: Contract or order number, item number, contract description of supplies or services, sizes, quantities, unit prices and extended totals. Bill of lading number and weight of shipment will be shown for shipments on Government Bills of Lading. Unless otherwise specified, payment will be made on partial deliveries accepted by the Government when the amount due on such deliveries so warrants.

4. DISCOUNTS - In connection with any discount offered, time will be computed from date of delivery of the supplies to carrier when acceptance is at the point of origin, or from date of delivery at destination or port of embarkation when delivery and acceptance are at either of these points, or from the date the correct invoice or voucher is received in the office specified by the Government, if the latter is later than date of delivery. Payment is deemed to be made for the purpose of earning the discount on the date of mailing of the Government check.

5. DISPUTES - (This contract is governed by the Contract Disputes Act of 1978 (Public Law 95-563) (the "Act"). The Act provides administrative procedures for the submittal, analysis, negotiation, and if necessary, litigation of claims relating to this contract. The parties to this contract must comply with certain time restrictions on rendering of contracting officer decisions on claims, and on the appeal of those decisions. Further details on the rights and remedies under the Act may be found in the DAR at 1-314.)

6. FOREIGN SUPPLIES - This contract is subject to the Buy American Act (41 U.S.C. 101a-d) as implemented by Section VI of the DAR and any restrictions in appropriation acts on the procurement of foreign supplies. The quotation must identify any foreign items to be furnished.

7. CONVICT LABOR - In connection with the performance of work under this contract, the Contractor agrees not to employ any person undergoing sentence of imprisonment except as provided by Public Law 89-176, September 10, 1965 (18 U.S.C. 4082(c)(2)) and Executive Order 11755, December 29, 1973.

8. OFFICIALS NOT TO BENEFIT - No member of or Delegate to Congress or resident commissioner, shall be admitted to any share or part of this contract, or to any benefit that may arise therefrom, but this provision shall not be construed to extend to this contract if made with a corporation for its general benefit.

9. COVENANT AGAINST CONTINGENT FEES - The Contractor warrants that no person or selling agency has been employed or retained to solicit or secure this contract upon an agreement or understanding for a commission, percentage, brokerage, or contingent fee, excepting bona fide employees or bona fide established commercial or selling agencies maintained by the Contractor for the purpose of securing business. For breach or violation of this warranty the Government shall have the right to annul this

contract without liability or in its discretion to deduct from the contract price or consideration or otherwise recover, the full amount of such commission, percentage, brokerage or contingent fee.

10. GRATUITIES - (a) The Government may, by written notice to the Contractor, terminate the right of the Contractor to proceed under this contract if it is found after notice and hearing, by the Secretary or his duly authorized representative, that gratuities (in the form of entertainment, gifts or otherwise) were offered or given by the Contractor or any agent or representative of the Contractor, to any officer or employee of the Government with a view toward securing a contract or securing favorable treatment with respect to the awarding or amending, or the making of any determinations with respect to the performing of such contract, provided, that the existence of the facts upon which the Secretary or his duly authorized representative make such findings shall be in issue and may be reviewed in any competent court. (b) In the event this contract is terminated as provided in paragraph (a) hereof the Government shall be entitled (i) to pursue the same remedies against the Contractor as it could pursue in the event of a breach of the contract by the Contractor and (ii) as a penalty in addition to any other damages to which it may be entitled by law to exemplary damages in an amount (as determined by the Secretary or his duly authorized representative) which shall be not less than three nor more than ten times the costs incurred by the Contractor in providing any such gratuities to any such officer or employee. (c) The rights and remedies of the Government provided in this clause shall not be exclusive and are in addition to any other rights and remedies provided by law or under this contract.

11. CONDITION FOR ASSIGNMENT - This Purchase Order may not be assigned pursuant to the Assignment of Claims Act of 1940, as amended (31 U.S.C. 203, 41 U.S.C. 15), unless or until the supplier has been requested and has accepted this order by executing the Acceptance hereon.

12. COMMERCIAL WARRANTY - The Contractor agrees that the supplies or services furnished under this contract shall be covered by the most favorable commercial warranties the Contractor gives to any customer for such supplies or services and that the rights and remedies provided herein are in addition to and do not limit any rights afforded to the Government by any other clause of this contract.

13. PRIORITIES, ALLOCATIONS, AND ALLOTMENTS - The Contractor shall follow the provisions of DMS Reg. 1, or DPS Reg. 1 and all other applicable regulations and orders of the Bureau of Domestic Commerce in obtaining controlled materials and other products and materials needed to fill this order.

14. FAST PAYMENT PROCEDURE - (a) General. This is a fast payment order. Invoices will be paid on the basis of the Contractor's delivery to a post office, common carrier, or, in shipment by other means, to the point of first receipt by the Government.

(b) Responsibility for Supplies. Title to the supplies shall vest in the Government upon delivery to a post office or common carrier for shipment to the specified destination. If shipment is by means other than post office or common carrier, title to the supplies shall vest in the Government upon delivery to the point of first receipt by the Government. Notwithstanding any other provision of the purchase order, the Contractor shall assume all responsibility and risk of loss for supplies (i) not received at destination, (ii) damaged in transit, or (iii) not conforming to purchase requirements. The Contractor shall either replace, repair, or correct such supplies promptly at his expense, provided instructions to do so are furnished by the Contracting Officer within ninety (90) days from the date title to the supplies vests in the Government. (180 days for overseas shipment.)

(c) Preparation of Invoice. (1) Upon delivery of supplies to a post office, common carrier, or in shipments by other means, the point of first receipt by the Government, the Contractor shall prepare an invoice in accordance with Clause 3 of the General Provisions of Purchase Order, except that invoices under a blanket purchase agreement shall be prepared in accordance with the provisions of the agreement. All invoices shall also be prominently marked "Fast Pay."

(2) If the purchase price excludes the cost of transportation, the Contractor shall enter the prepaid shipping cost on the invoice as a separate item. The cost of parcel post insurance will not be paid by the Government. If transportation charges are separately stated on the invoice, the Contractor agrees to retain related paid freight bills or other transportation billings paid separately for a period of three (3) years and to furnish such bills to the Government when requested for audit purposes.

(3) In the event this order requires the preparation of a Material Inspection and Receiving Report (DD Form 250), the Contractor has the option of either preparing the DD Form 250 or including the following information on the invoice, in addition to that required in (c)(1) above: (A) a statement in prominent letters

"NO DD 250 PREPARED", (B) shipment number; (C) mode of shipment; and (D) at line item level, (i) National Stock Number and or manufacturer's part number, (ii) unit of measure, (iii) Ship-To-Point, (iv) Mark-For-Point if in contract, and (v) MILSTRIP document number if in contract. When a DD Form 250 is not required, the invoice will include the following information: (i) Ship-To-Point, (ii) Mark-For-Point and MILSTRIP document number if in contract, as well as the information in (c)(1) above. In all cases where no DD Form 250 is prepared, a copy of the invoice will be included in each shipment.

(d) Certification of Invoice. The Contractor agrees that the submission of an invoice to the Government for payment is a certification that the supplies for which the Government is being billed have been shipped or delivered in accordance with shipping instructions issued by the ordering officer, in the quantities shown on the invoice, and that such supplies are in the quantity and of the quality designated by the cited purchase order.

OUTER SHIPPING CONTAINERS SHALL BE MARKED "FAST PAY"

15. (This clause applies if this contract is for services and is not exempted by applicable regulations of the Department of Labor.)

SERVICE CONTRACT ACT OF 1965 - Except to the extent that an exemption, variation or tolerance would apply pursuant to 29 CFR 4.6 if this were a contract in excess of \$2,500, the Contractor and any subcontractor hereunder shall pay all of his employees engaged in performing work on the contract not less than the minimum wage specified under section 6(a)(1) of the Fair Labor Standards Act of 1938, as amended (current minimum wage). However, in cases where section 6 (e)(2) of the Fair Labor Standards Act of 1938 is applicable, the rates specified therein will apply. All regulations and interpretations of the Service Contract Act of 1965 expressed in 29 CFR Part 4 are hereby incorporated by reference in this contract.

ADDITIONAL GENERAL PROVISIONS

16. CHANGES - The Contracting Officer may at any time, by a written order, and without notice to the sureties, make changes, within the general scope of this contract, in (i) drawings, designs, or specifications, where the supplies to be furnished are to be specially manufactured for the Government in accordance therewith; (ii) method of shipment or packing and (iii) place of delivery. If any such change causes an increase or decrease in the cost of, or the time required for performance of this contract, whether changed or not changed by any such order, an equitable adjustment shall be made by written modification of this contract. Any claim by the Contractor for adjustment under this clause must be asserted within 30 days from the date of receipt by the Contractor of the notification of change provided that the Contracting Officer, if he decides that the facts justify such action, may receive and act upon any such claim if asserted prior to final payment, under this contract. Failure to agree to any adjustment shall be a dispute concerning a question of fact within the meaning of the clause of this contract entitled "Disputes." However, nothing in this clause shall excuse the Contractor from proceeding with the contract as changed.

17. TERMINATION FOR DEFAULT - The Contracting Officer, by written notice, may terminate this contract, in whole or in part, for failure of the Contractor to perform any of the provisions hereof. In such event, the Contractor shall be liable for damages, including the excess cost of reprocurring similar supplies or services; provided that, if (i) it is determined for any reason that the Contractor was not in default or (ii) the Contractor's failure to perform is without his and his subcontractor's control, fault or negligence, the termination shall be deemed to be a termination for convenience under paragraph 18. As used in this provision the term "subcontractor" and "subcontractors" means subcontractors at any tier.

18. TERMINATION FOR CONVENIENCE - The Contracting Officer, by written notice, may terminate this contract, in whole or in part, when it is in the best interest of the Government. If this contract is for supplies and is so terminated, the Contractor shall be compensated in accordance with Section VIII of the Defense Acquisition Regulation in effect on this contract's date. To the extent that this contract is for services and is so terminated, the Government shall be liable only for payment in accordance with the payment provisions of this contract for services rendered prior to the effective date of termination.

19. ASSIGNMENT OF CLAIMS - Claims for monies due or to become due under this contract shall be assigned only pursuant to the Assignment of Claims Act of 1940, as amended (31 U.S.C. 203, 41 U.S.C. 15). However, payments to an assignee of monies under this contract shall not, to the extent provided in said Act, as amended, be subject to reduction or set-off (See Clause 11).

ACCEPTANCE

THE CONTRACTOR HEREBY ACCEPTS THE OFFER REPRESENTED BY THE NUMBERED PURCHASE ORDER AS IT MAY PREVIOUSLY HAVE BEEN OR IS NOW MODIFIED, SUBJECT TO ALL OF THE TERMS AND CONDITIONS SET FORTH, AND AGREES TO PERFORM THE SAME.

NAME OF CONTRACTOR	SIGNATURE	TYPED NAME AND TITLE	DATE SIGNED

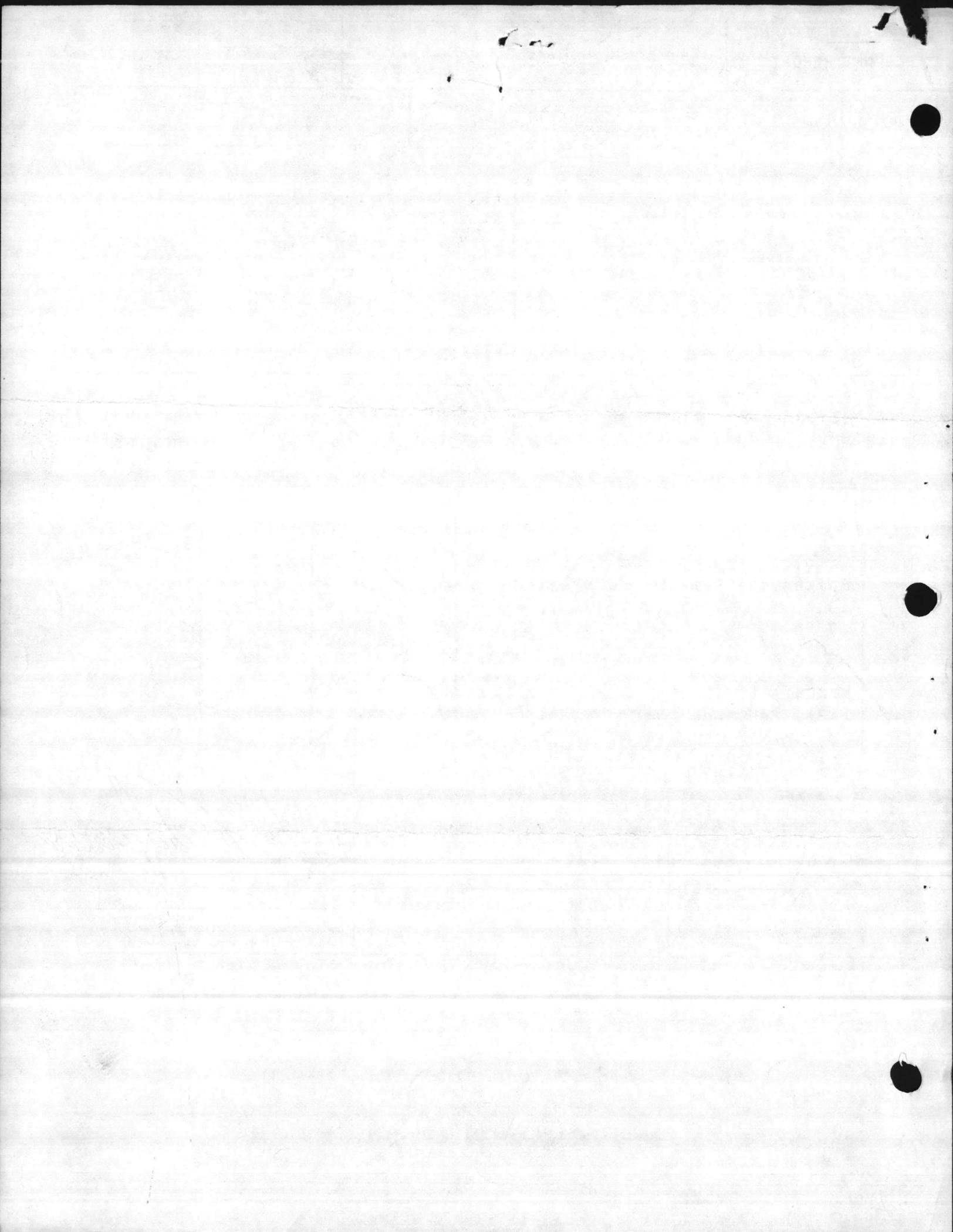
MATERIAL INSPECTION AND RECEIVING REPORT		1. PROC. INSTRUMENT IDEN (CONTRACT) DLA700-84-C-8229	(ORDER) NO.	INVOICE	7. PAGE 1	OF 1
2. SHIPMENT NO. 0001		3. DATE SHIPPED 85MAR13E	4. B/L R-1 353 383	5. DISCOUNT TERMS B	NO.	8. ACCEPTANCE POINT S
6. PRIME CONTRACTOR Omaha Ford Tractor, Inc. 13633 West Q Street Omaha, NE 68137		CODE 3X757	10. ADMINISTERED BY DCASMA Cedar Rapids 1231 Park Place Northeast Cedar Rapids, IA 52402		CODE S1601A	
9. SHIPPED FROM (If other than 9) Same as Block 9		FOB: S	12. PAYMENT WILL BE MADE BY DCASR St. Louis 1136 Washington Ave. St. Louis, MO 63101		CODE S2603A	
3. SHIPPED TO Traffic Management Officer Marine Corps Base Camp Lejeune, NC 28542		CODE M67001	14. MARKED FOR Plant Account Doc No M95450-3250-6068 Sup ADD M67001 MIPR M95450-4-46068 DLA700-84-C-8229 NON-MILSTRIP		CODE RDD5230 PRI 13	

8. ITEM NO.	16. STOCK/PART NO (Indicate number of shipping containers - type of container - container number.)	DESCRIPTION	17. QUANTITY SHIP'D REC'D*	18. UNIT	19. UNIT PRICE	20. AMOUNT
0009		Tractor, Wheeled, General Purpose Industrial, IW-40, FORD Model 2910, S/N C735831, C735832, & C735833	3	EA	15,162.00	45,486.00
0012		Manuals (Per Attach #1, DD Form 1423) Sequence B001 Gross Shipping Weight 19,500 lbs	1	SE	120.00	120.00

21. PROCUREMENT QUALITY ASSURANCE <input checked="" type="checkbox"/> A. ORIGIN <input checked="" type="checkbox"/> ACCEPTANCE of listed items has been made by me or under my supervision and they conform to contract except as noted herein or on supporting documents DATE: 85MAR13 TYPED NAME AND OFFICE: Joe C. Harris, S1601A		B. DESTINATION <input type="checkbox"/> ACCEPTANCE of listed items has been made by me or under my supervision and they conform to contract, except as noted herein or on supporting documents. DATE: _____ TYPED NAME AND TITLE: _____		22. RECEIVER'S USE Quantities shown in column 17 were received in apparent good condition except as noted. DATE RECEIVED: 3/25/85 SIGNATURE OF AUTH. GOVT. REP: [Signature] TYPED NAME AND OFFICE: _____ *If quantity received by the Government is the same as quantity shipped, indicate by (✓) mark, if different, enter actual quantity received below quantity shipped and encircle.	
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23. CONTRACTOR USE ONLY

3967 BRUNO



<input type="checkbox"/> CHECKED BOX APPLIES		<input type="checkbox"/> ORDER FOR SUPPLIES OR SERVICES		<input type="checkbox"/> REQUEST FOR QUOTATIONS NO.		PAGE 1 OF				
CONTRACT/PURCH ORDER NO.		2. DELIVERY ORDER NO.		3. DATE OF ORDER		4. REQUISITION/PURCH REQUEST NO.				
6. ISSUED BY: DLA 700-85-C-8057		CODE		7. ADMINISTERED BY (If other than 6) <i>Donald R. ... 4-11-85</i>		CODE				
9. CONTRACTOR/QUOTER Hornischfeger Corp.		CODE		FACILITY CODE		10. DELIVER TO FOB POINT BY				
NAME AND ADDRESS		12. DISCOUNT TERMS		13. MAIL INVOICES TO:		8. DELIVERY FOB <input type="checkbox"/> DEST <input type="checkbox"/> OTHER (See Schedule if other)				
14. SHIP TO: M 95450		CODE		15. PAYMENT WILL BE MADE BY:		CODE				
16. TYPE OF ORDER DELIVERY		This delivery order is subject to instructions contained on this side of form only and is issued on another Government agency or in accordance with and subject to terms and conditions of above numbered contract.								
PURCHASE		Reference your _____ furnish the following on terms specified herein, including, for U.S. purchases. General Provisions of Purchase Order on DD Form 1155r (EXCEPT CLAUSE NO 12 APPLIES ONLY IF THIS BOX <input type="checkbox"/> IS CHECKED, AND NO. 14 IF THIS BOX <input type="checkbox"/> IS CHECKED); special provisions _____; and delivery as indicated. This purchase is negotiated under authority of 10 USC 2304(a)(3) or as specified in the schedule if within the U.S., its possessions or Puerto Rico; if otherwise under 2304(a)(6). <input type="checkbox"/> If checked, Additional General Provisions apply. Supplier shall sign "Acceptance" on DD Form 1155r and return _____ copies.								
ACCOUNTING AND APPROPRIATION DATA — ACCOUNTING CLASSIFICATION (REV. 7-65)										
ITEM NO.	APPROPRIATION SYMBOL AND SUBHEAD	OBJECT CLASS.	BUREAU CONT. NO.	SUB-ALLOT.	AUTH'N ACCT'G ACTY	TRANS. TYPE	PROPERTY ACCT'G ACTY	COUNTRY	COST CODE	AMOUNT
18. ITEM NO.	19. SCHEDULE OF SUPPLIES/SERVICES			RETAIL		20. QUANTITY ORDERED/ACCEPTED *	21. UNIT	22. UNIT PRICE	23. AMOUNT	
	M 95450-4310-6092			UNIT PRICE	EXTENSION					
	MIPR 95450-85-56092									
	0005 Crane Hyd. Truck Mounted								1 m	
	USMC # 279614									
* If quantity accepted by the Government is same as quantity ordered, indicate by ✓ mark. If different, enter actual quantity accepted below quantity ordered and encircle.			24. UNITED STATES OF AMERICA				25. TOTAL			
26. QUANTITY IN COLUMN 20 HAS BEEN: <input type="checkbox"/> INSPECTED <input type="checkbox"/> RECEIVED <input type="checkbox"/> ACCEPTED, AND CONFORMS TO THE CONTRACT EXCEPT AS NOTED			BY:		CONTRACTING/ORDERING OFFICER		29. DIFFERENCES			
DATE: 11/11/85 SIGNATURE OF AUTHORIZED GOVERNMENT REPRESENTATIVE: <i>Walter ...</i>			27. SHIP NO.		28. D.O. VOUCHER NO.		30. INITIALS			
36. I certify this account is correct and proper for payment. DATE: _____ SIGNATURE AND TITLE OF CERTIFYING OFFICER: _____			31. PAYMENT <input type="checkbox"/> COMPLETE <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL		32. PAID BY		33. AMOUNT VERIFIED CORRECT FOR			
37. RECEIVED AT		38. RECEIVED BY		39. DATE RECEIVED		40. TOTAL CONTAINERS		41. S/R ACCOUNT NUMBER		42. S/R VOUCHER NO.

THIS PARAGRAPH APPLIES ONLY TO QUOTATIONS SUBMITTED:

Supplies are of domestic origin unless otherwise indicated by quoter. The Government reserves the right to consider quotations or modifications thereof received after the date indicated should such action be in the interest of the Government. This is a request for information and quotations furnished are not offers. When quoting, complete blocks 11, 12, 22, 23, 25. If you are unable to quote, please advise. This request does not commit the Government to pay any cost incurred in preparation or the submission of this quotation or procure or contract for supplies or services.

GENERAL PROVISIONS

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2. VARIATION IN QUANTITY - No variation in the quantity of any item called for by this contract will be accepted unless such variation has been caused by conditions of loading, shipping, or packing or allowances in manufacturing processes, and then only to the extent, if any, specified elsewhere in this contract.

3. PAYMENTS - Invoices shall be submitted in quadruplicate (one copy shall be marked "Original") unless otherwise specified, and shall contain the following information: Contract or order number, item number, contract description of supplies or services, sizes, quantities, unit prices and extended totals. Bill of lading number and weight of shipment will be shown for shipments on Government Bills of Lading. Unless otherwise specified, payment will be made on partial deliveries accepted by the Government when the amount due on such deliveries warrants.

4. DISCOUNTS - In connection with any discount offered, time will be computed from date of delivery of the supplies to carrier when acceptance is at the point of origin, or from date of delivery at destination or port of embarkation when delivery and acceptance are at either of these points, or from the date the correct invoice or voucher is received in the office specified by the Government, if the latter is later than date of delivery. Payment is deemed to be made for the purpose of earning the discount on the date of mailing of the Government check.

5. DISPUTES - (This contract is governed by the Contract Disputes Act of 1978 (Public Law 95-563) (the "Act"). The Act provides administrative procedures for the submittal, analysis, negotiation, and if necessary, litigation of claims relating to this contract. The parties to this contract must comply with certain time restrictions on rendering of contracting officer decisions on claims, and on the appeal of those decisions. Further details on the rights and remedies under the Act may be found in the DAR at 1-314.)

6. FOREIGN SUPPLIES - This contract is subject to the Buy American Act (41 U.S.C. 101a-d) as implemented by Section VI of the DAR and any restrictions in appropriation acts on the procurement of foreign supplies. The quotation must identify any foreign items to be furnished.

7. CONVICT LABOR - In connection with the performance of work under this contract, the Contractor agrees not to employ any person undergoing sentence of imprisonment except as provided by Public Law 89-176, September 10, 1965 (18 U.S.C. 4082(c)(2)) and Executive Order 11755, December 29, 1973.

8. OFFICIALS NOT TO BENEFIT - No member of or Delegate to Congress or resident commissioner, shall be admitted to any share or part of this contract, or to any benefit that may arise therefrom, but this provision shall not be construed to extend to this contract if made with a corporation for its general benefit.

9. COVENANT AGAINST CONTINGENT FEES - The Contractor warrants that no person or selling agency has been employed or retained to solicit or secure this contract upon an agreement or understanding for a commission, percentage, brokerage, or contingent fee, excepting bona fide employees or bona fide established commercial or selling agencies maintained by the Contractor for the purpose of securing business. For breach or violation of this warranty the Government shall have the right to annul this

contract without liability or in its discretion to deduct from the contract price or consideration or otherwise recover, the full amount of such commission, percentage, brokerage or contingent fee.

10. GRATUITIES - (a) The Government may, by written notice to the Contractor, terminate the right of the Contractor to proceed under this contract if it is found after notice and hearing, by the Secretary or his duly authorized representative, that gratuities (in the form of entertainment, gifts or otherwise) were offered or given by the Contractor, or any agent or representative of the Contractor, to any officer or employee of the Government with a view toward securing a contract or securing favorable treatment with respect to the awarding or amending, or the making of any determinations with respect to the performing of such contract, provided, that the existence of the facts upon which the Secretary or his duly authorized representative make such findings shall be in issue and may be reviewed in any competent court. (b) In the event this contract is terminated as provided in paragraph (a) hereof the Government shall be entitled (i) to pursue the same remedies against the Contractor as it could pursue in the event of a breach of the contract by the Contractor and (ii) as a penalty in addition to any other damages to which it may be entitled by law to exemplary damages in an amount (as determined by the Secretary or his duly authorized representative) which shall be not less than three nor more than ten times the costs incurred by the Contractor in providing any such gratuities to any such officer or employee. (c) The rights and remedies of the Government provided in this clause shall not be exclusive and are in addition to any other rights and remedies provided by law or under this contract.

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13. PRIORITIES, ALLOCATIONS, AND ALLOTMENTS - The Contractor shall follow the provisions of DMS Reg. 1, or DPS Reg. 1 and all other applicable regulations and orders of the Bureau of Domestic Commerce in obtaining controlled materials and other products and materials needed to fill this order.

14. FAST PAYMENT PROCEDURE

(a) *General.* This is a fast payment order. Invoices will be paid on the basis of the Contractor's delivery to a post office, common carrier, or, in shipment by other means, to the point of first receipt by the Government.

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(c) *Preparation of Invoice.*

(1) Upon delivery of supplies to a post office, common carrier, or in shipments by other means, the point of first receipt by the Government, the Contractor shall prepare an invoice in accordance with Clause 3 of the General Provisions of Purchase Order, except that invoices under a blanket purchase agreement shall be prepared in accordance with the provisions of the agreement. All invoices shall also be prominently marked "Fast Pay."

(2) If the purchase price excludes the cost of transportation, the Contractor shall enter the prepaid shipping cost on the invoice as a separate item. The cost of parcel post insurance will not be paid by the Government. If transportation charges are separately stated on the invoice, the Contractor agrees to retain related paid freight bills or other transportation billings paid separately for a period of three (3) years and to furnish such bills to the Government when requested for audit purposes.

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"NO DD 250 PREPARED", (B) shipment number; (C) mode of shipment; and (D) at line item level, (i) National Stock Number and or manufacturer's part number, (ii) unit of measure, (iii) Ship-To-Point, (iv) Mark-For-Point if in contract, and (v) MILSTRIP document number if in contract. When a DD Form 250 is not required, the invoice will include the following information: (i) Ship-To-Point, (ii) Mark-For-Point and MILSTRIP document number if in contract, as well as the information in (c)(i) above. In all cases where no DD Form 250 is prepared, a copy of the invoice will be included in each shipment.

(d) *Certification of Invoice.* The Contractor agrees that the submission of an invoice to the Government for payment is a certification that the supplies for which the Government is being billed have been shipped or delivered in accordance with shipping instructions issued by the ordering officer, in the quantities shown on the invoice, and that such supplies are in the quantity and of the quality designated by the cited purchase order.

OUTER SHIPPING CONTAINERS SHALL BE MARKED "FAST PAY"

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SERVICE CONTRACT ACT OF 1965 - Except to the extent that an exemption, variation or tolerance would apply pursuant to 29 CFR 4.6 if this were a contract in excess of \$2,500, the Contractor and any subcontractor hereunder shall pay all of his employees engaged in performing work on the contract not less than the minimum wage specified under section 6(a)(1) of the Fair Labor Standards Act of 1938, as amended (current minimum wage). However, in cases where section 6 (a)(2) of the Fair Labor Standards Act of 1938 is applicable, the rates specified therein will apply. All regulations and interpretations of the Service Contract Act of 1965 expressed in 29 CFR Part 4 are hereby incorporated by reference in this contract.

ADDITIONAL GENERAL PROVISIONS

16. CHANGES - The Contracting Officer may at any time, by a written order, and without notice to the sureties, make changes, within the general scope of this contract, in (i) drawings, designs, or specifications, where the supplies to be furnished are to be specially manufactured for the Government in accordance therewith; (ii) method of shipment or packing and (iii) place of delivery. If any such change causes an increase or decrease in the cost of, or the time required for performance of this contract, whether changed or not changed by any such order, an equitable adjustment shall be made by written modification of this contract. Any claim by the Contractor for adjustment under this clause must be asserted within 30 days from the date of receipt by the Contractor of the notification of change provided that the Contracting Officer, if he decides that the facts justify such action, may receive and act upon any such claim if asserted prior to final payment, under this contract. Failure to agree to any adjustment shall be a dispute concerning a question of fact within the meaning of the clause of this contract entitled "Disputes." However, nothing in this clause shall excuse the Contractor from proceeding with the contract as changed.

17. TERMINATION FOR DEFAULT - The Contracting Officer, by written notice, may terminate this contract, in whole or in part, for failure of the Contractor to perform any of the provisions hereof. In such event, the Contractor shall be liable for damages, including the excess cost of procuring similar supplies or services; provided that, if (i) it is determined for any reason that the Contractor was not in default or (ii) the Contractor's failure to perform is without his and his subcontractor's control, fault or negligence, the termination shall be deemed to be a termination for convenience under paragraph 18. As used in this provision the term "subcontractor" and "subcontractors" means subcontractors at any tier.

18. TERMINATION FOR CONVENIENCE - The Contracting Officer, by written notice, may terminate this contract, in whole or in part, when it is in the best interest of the Government. If this contract is for supplies and is so terminated, the Contractor shall be compensated in accordance with Section VIII of the Defense Acquisition Regulation in effect on this contract's date. To the extent that this contract is for services and is so terminated, the Government shall be liable only for payment in accordance with the payment provisions of this contract for services rendered prior to the effective date of termination.

19. ASSIGNMENT OF CLAIMS - Claims for monies due or to become due under this contract shall be assigned only pursuant to the Assignment of Claims Act of 1940, as amended (31 U.S.C. 203, 41 U.S.C. 15). However, payments to an assignee of monies under this contract shall not, to the extent provided in said Act, as amended, be subject to reduction or set-off (See Clause 11).

ACCEPTANCE

THE CONTRACTOR HEREBY ACCEPTS THE OFFER REPRESENTED BY THE NUMBERED PURCHASE ORDER AS IT MAY PREVIOUSLY HAVE BEEN OR IS NOW MODIFIED, SUBJECT TO ALL OF THE TERMS AND CONDITIONS SET FORTH, AND AGREES TO PERFORM THE SAME.

NAME OF CONTRACTOR	SIGNATURE	TYPED NAME AND TITLE	DATE SIGNED



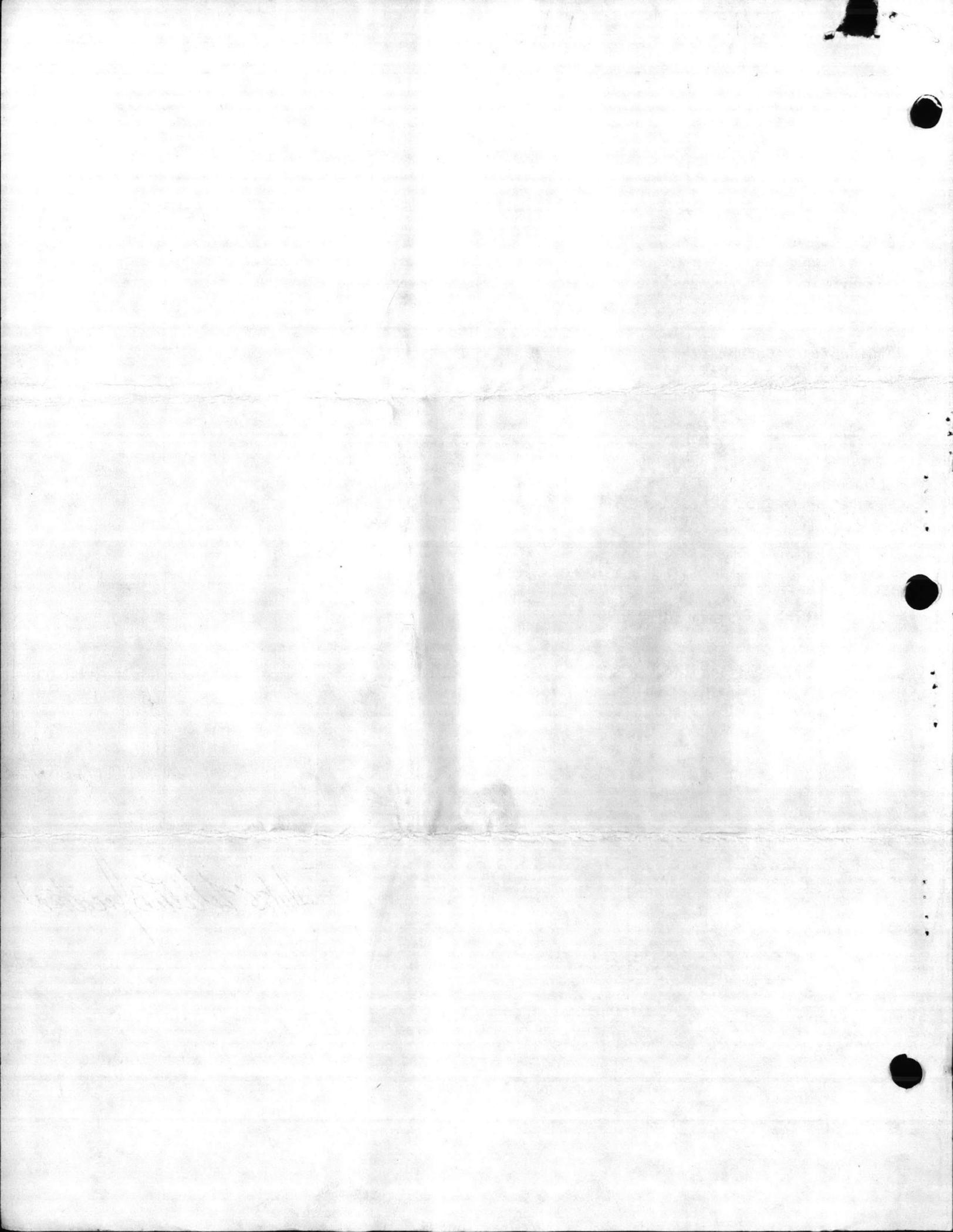
MATERIAL INSPECTION AND RECEIVING REPORT		1. PROC. INSTRUMENT IDEN (CONTRACT) DLA700-85-C-8057		6. INVOICE NO. DATE	7. PAGE 1 OF 1
				8. ACCEPTANCE POINT S	
2. SHIPMENT NO. HCR0002	3. DATE SHIPPED 85Apr02E	4. B/L R-1,354,192 TCN	5. DISCOUNT TERMS A		
9. PRIME CONTRACTOR Harnischfeger Corporation P.O. Box 554 Milwaukee, Wisconsin 53201		10. ADMINISTERED BY DCASMA, Milwaukee H.S. Reuss Federal Building, Suite 340 310 W. Wisconsin Avenue Milwaukee, Wisconsin 53203	11. SHIPPED FROM (If other than 9) 9E819 FOB: S		
		12. PAYMENT WILL BE MADE BY DCASR, Chicago O'Hare International Airport P.O. Box 66475 Chicago, Illinois 60666		13. SHIPPED TO Traffic Management Officer Marine Corps Base Camp Lejeune, North Carolina 28542	
		14. MARKED FOR Plant Account DOC NO.M95450-4310-6092 MIPR NRM95450-85-56092 DLA700-85-C-8057/ SUPP ADD M67001 NON MILSTRIP / RDD 5175 / PRI 13		15. SHIPPED TO M67001	

15. ITEM NO.	16. STOCK/PART NO. <small>(Indicate number of shipping containers - type of container - container number.)</small>	17. DESCRIPTION	18. QUANTITY SHIP'D/REC'D*	19. UNIT	20. UNIT PRICE	21. AMOUNT
0005	MIPR NR M95450-85-5609092 FSC 3810	Crane, Hydraulic, Truck-Mounted, FSC 3810, in accordance with MIL-C-2856 (YD) Dtd 20 Mar 1978	1	EA	\$125,000.00	\$ 125,000.00

21. PROCUREMENT QUALITY ASSURANCE		22. RECEIVER'S USE	
<p><input checked="" type="checkbox"/> PQA <input checked="" type="checkbox"/> ACCEPTANCE of listed items has been made by me or under my supervision and they conform to contract except as noted herein or on supporting documents</p> <p>85Apr02 DATE</p> <p><i>Michael B. Wagner</i> SIGNATURE OF AUTH. GOVY. REP. Michael B. Wagner S1601A TYPED NAME AND OFFICE</p>	<p><input type="checkbox"/> PQA <input type="checkbox"/> ACCEPTANCE of listed items has been made by me or under my supervision and they conform to contract, except as noted herein or on supporting documents.</p> <p>DATE RECEIVED <i>4/15/85</i></p> <p><i>Walter Jacobson</i> SIGNATURE OF AUTH. GOVY. REP.</p> <p>TYPED NAME AND OFFICE</p> <p><small>*If quantity received by the Government is the same as quantity shipped, indicate by (✓) mark, if different, enter actual quantity received below quantity shipped and encircle.</small></p>		

23. CONTRACTOR USE ONLY

Serial No.E-53382
Line Item 0007 Commercial Manual 1 Set shipped w/Line Item 0005 will be entered w/Line Item 0006 Shipment
Registration No. 279614





UNITED STATES MARINE CORPS
MARINE CORPS BASE
CAMP LEJEUNE, NORTH CAROLINA 28542

IN REPLY REFER TO
11260
MAIN

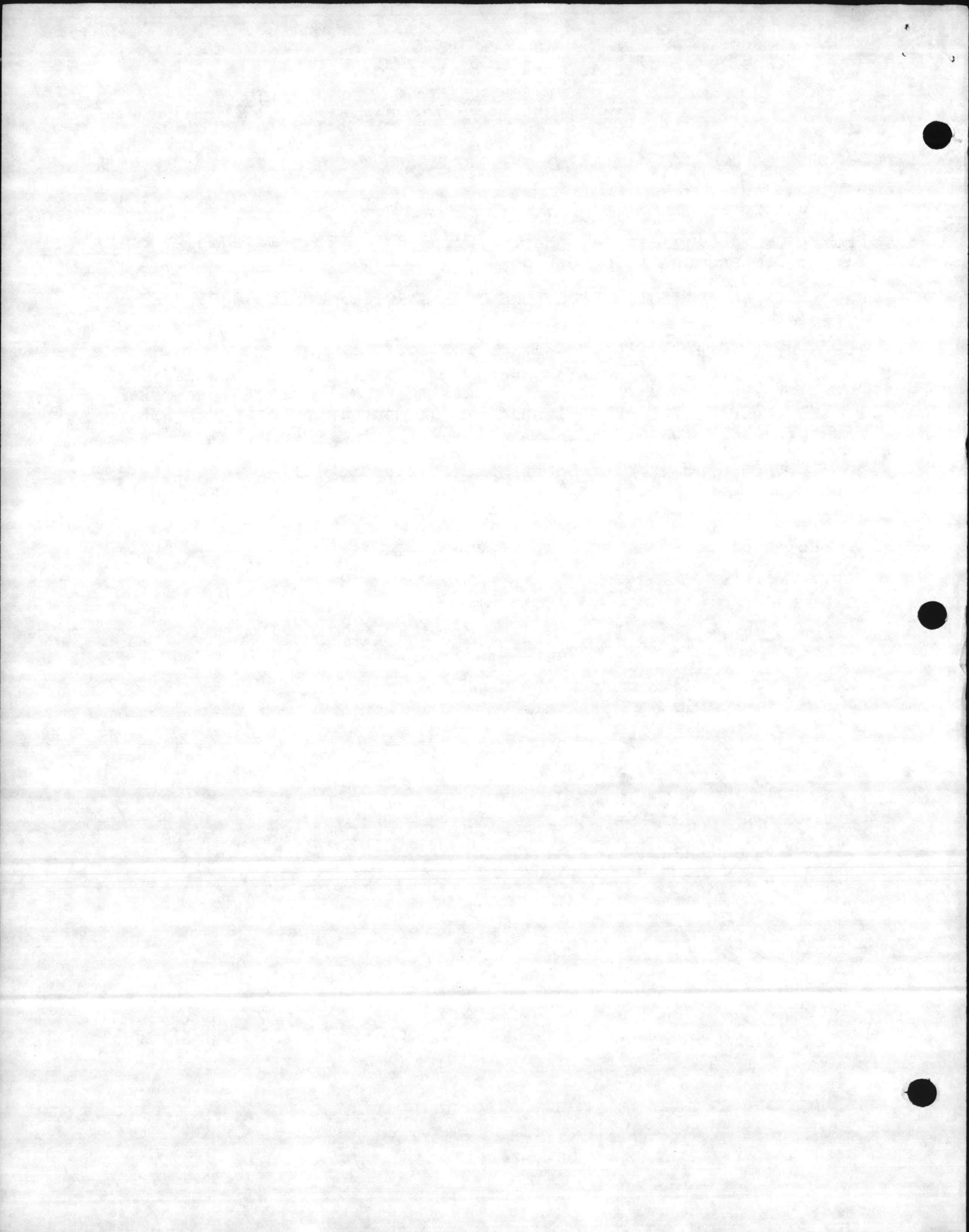
From: Commanding General, Marine Corps Base, Camp Lejeune
To: Commandant of the Marine Corps (LME-5)

Subj: FY 86 PROJECTED PROCUREMENT OF GARRISON MOBILE EQUIPMENT
(GME)

Encl: (1) FY 86 Projected Procurement Priority
(2) Procurement Data Sheets

1. Enclosure (1) is the planned procurement in priority of GME with FY 86 PMC funds.
2. The Procurement Data Sheets from enclosure (2) are complete with equipment specifications, however there are some equipment specifications which differ within the same equipment code.
3. Point of contact, at Camp Lejeune, is Mr. Don Gurganus, Auto-
von 484-5909.


H. L. LUTRELL
By direction



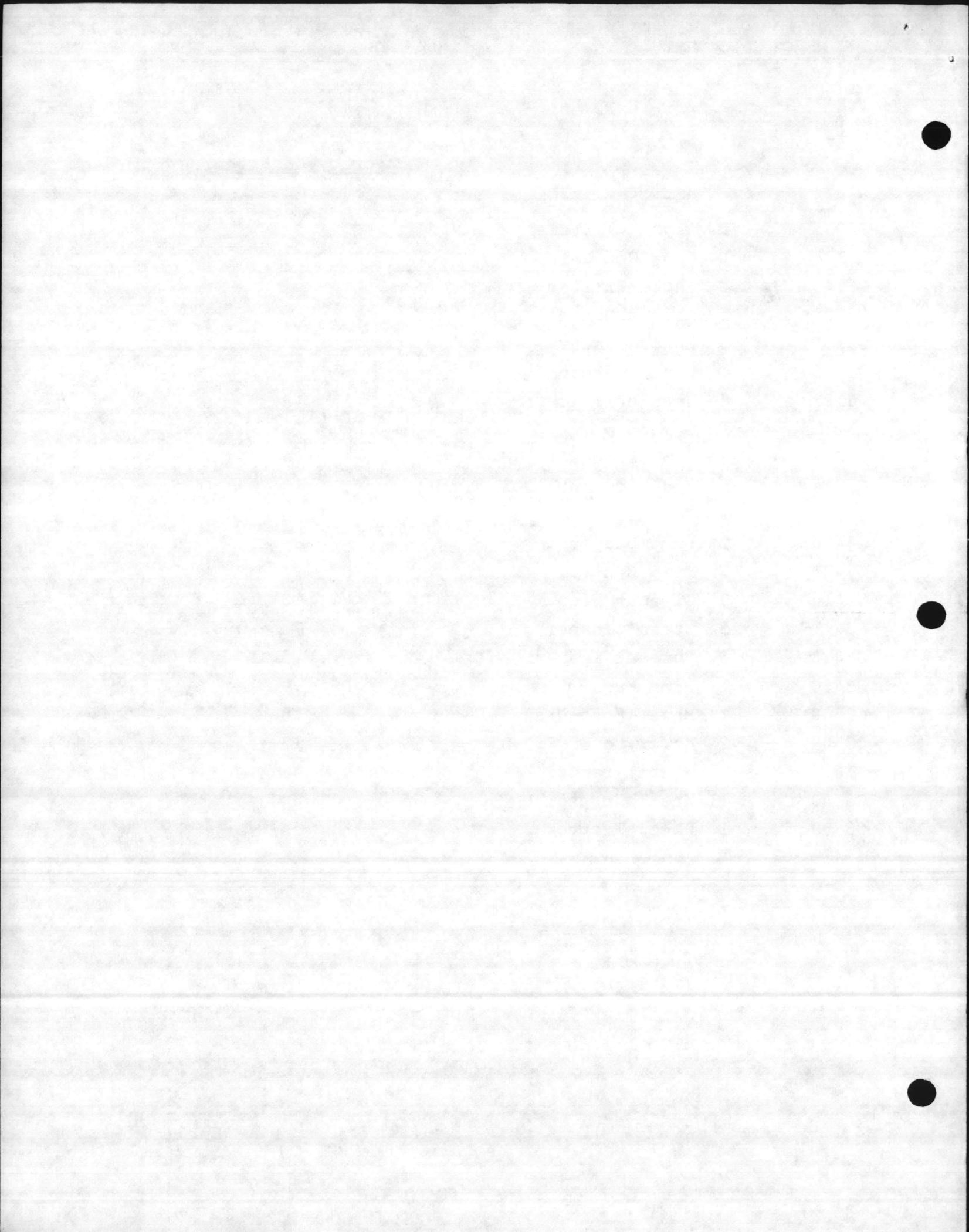
T/E 7500

Camp Lejeune

Priority of Procurement

G0346	1	Water Distributor	
G3055	1	Asphalt Kettle	12
G3128	1	Gear Red Unit	
G3140	1	Cable Trailer	
G3155	1	Rooter Drawn	
G3165	2	Motor Grader	2
G3175	4	Loader-Scoop	3
G3198	2	Trailer Tilt	18
G3250	1	Compactor	1
G3313	3	Generator 31-59KW	14
G3314	1	Generator 60-100KW	13
G3319	1	Welder	11
G3400	2	Pump Diaphragm	8
G3401	1	Pump Centrif	9
G3410	3	Cleaner Vacuum	10
G3411	3	Steam Cleaner	7
G3424	3	Sprayer Insect	15
G3430	1	Line Marker	
G3500	3	Mower Roto Drawn	16
G3503	2	Mower Power Drawn	17
G3610	12	Wheel Tractor	4
G3640	11	Wheel Tractor	6
G3650	1	Wheel Tractor	5

Encl(1)



GME ORDERING DATA
ENGINEER EQUIPMENT

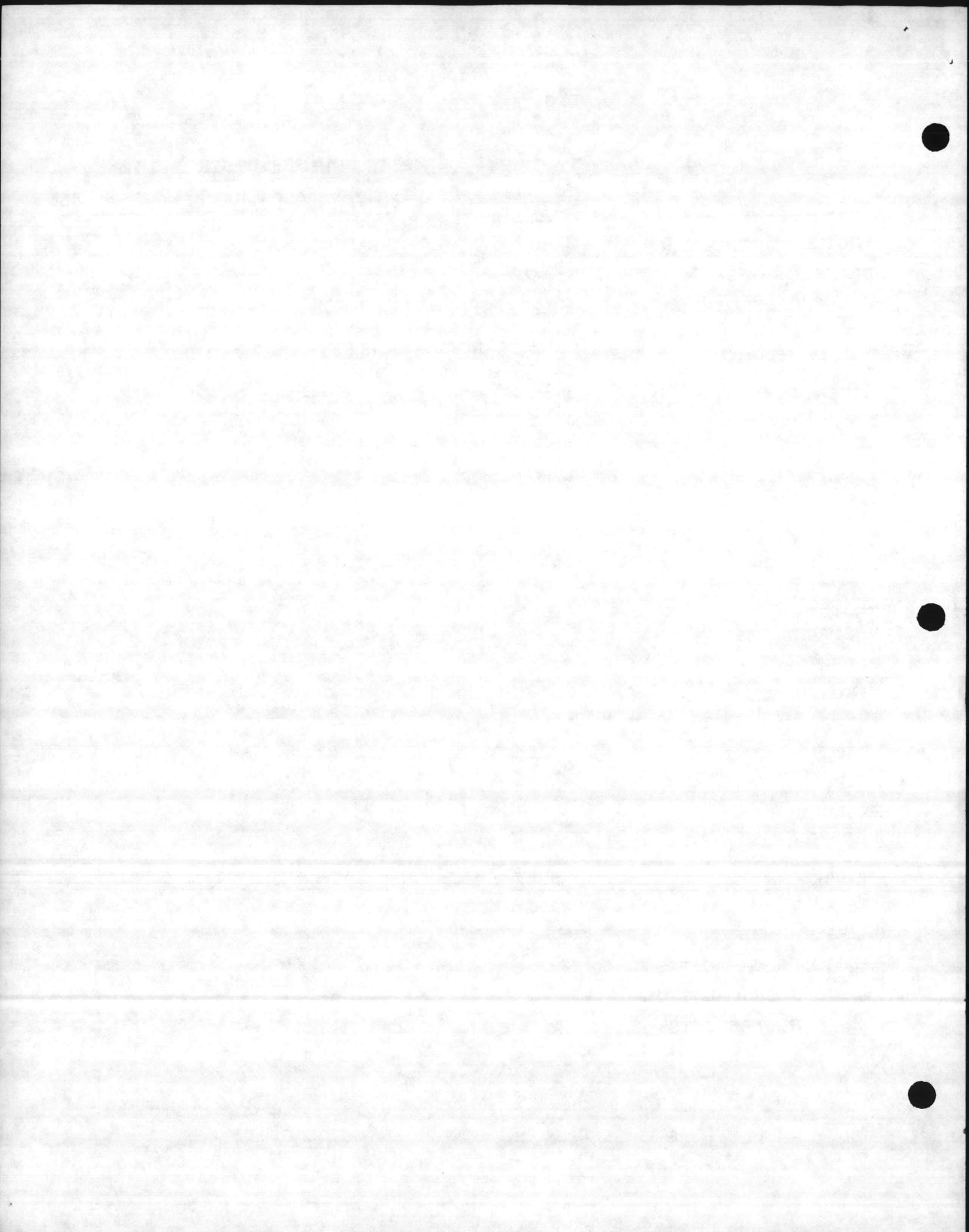
EQUIP CODE 3046

DESCRIPTION WATER DISTRIBUTOR

FY QTY TO BE PROCURED 86

ACTIVITY Base Maint T/E# 7536

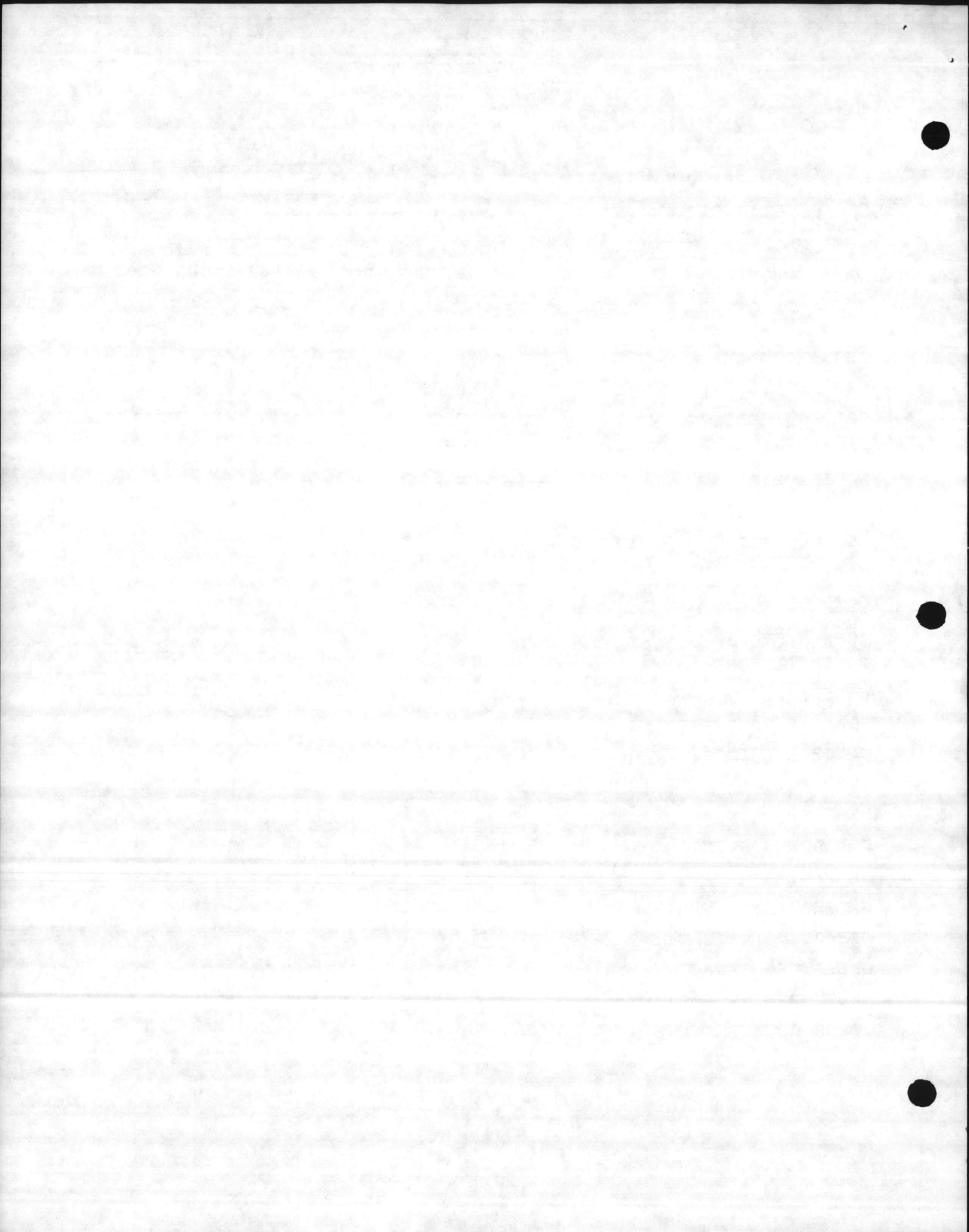
ENGINE/POWER SOURCE:
DRAWBAR FULL:
COOLING SYSTEM: DELETED!!!
FUEL TANK: WE DO NOT HAVE ALLOWANCE
TRANSMISSION:
STEERING:
TRACKS/WHEELS/TIRES:
ELECTRICAL SYSTEM:
ACCESSORIES:
TOWING DEVICES:
AIR CONDITIONER/HEATER:
HYDRAULICS:
CONTROLS:
INSTRUMENTS:
POWER TAKEOFF:
WINCH/HOIST:
BLADE/RIPPER/BACKHOE:
COLOR/MARKINGS:
PUMPS:
EXHAUST:
TIE DOWNS/SLINGING:
BRAKES:
BATTERY:
OPERATING WEIGHT:
OPERATING CAPACITY:
DELIVERY INSTRUCTIONS
OTHER REQUIREMENTS:



GME ORDERING DATA
ENGINEER EQUIPMENT

EQUIP CODE G3055 DESCRIPTION ASPHALT KETTLE
FY QTY TO BE PROCURED 86 ACTIVITY Base Maint T/E#7536

ENGINE/POWER SOURCE: 3HP
DRAWBAR FULL: Automatic Temp Control, lights-Run-Stop-Turn
COOLING SYSTEM: Capacity 330 Gals
FUEL TANK: Length Inside Kettle 81½"
TRANSMISSION: Width Inside Kettle 38"
STEERING: Depth of Kettle 24"
TRACKS/WHEELS/TIRES: Overall Length 168"
Overall Width 72"
ELECTRICAL SYSTEM: Fuel Tank Capacity 30 Gal
Tire Size 7.50 x 16 8 Ply
ACCESSORIES: Burners Number 2
TOWING DEVICES: Hand Sprayer 15'1" Hose & Spray Bar
AIR CONDITIONER/HEATER:
HYDRAULICS:
CONTROLS:
INSTRUMENTS:
POWER TAKEOFF:
WINCH/HOIST:
BLADE/RIPPER/BACKHOE:
COLOR/MARKINGS:
PUMPS:
EXHAUST:
TIE DOWNS/SLINGING:
BRAKES:
BATTERY:
OPERATING WEIGHT:
OPERATING CAPACITY:
DELIVERY INSTRUCTIONS
OTHER REQUIREMENTS:



GME ORDERING DATA
ENGINEER EQUIPMENT

EQUIP CODE G3128

DESCRIPTION GEAR REDUCTION UNIT

FY QTY TO BE PROCURED 86

ACTIVITY Base Maint T/E# 7536

ENGINE/POWER SOURCE:

DRAWBAR FULL:

DO NOT PURCHASE

COOLING SYSTEM:

EXTEND LIFE TO FY1999

FUEL TANK:

TRANSMISSION:

STEERING:

TRACKS/WHEELS/TIRES:

ELECTRICAL SYSTEM:

ACCESSORIES:

TOWING DEVICES:

AIR CONDITIONER/HEATER:

HYDRAULICS:

CONTROLS:

INSTRUMENTS:

POWER TAKEOFF:

WINCH/HOIST:

BLADE/RIPPER/BACKHOE:

COLOR/MARKINGS:

PUMPS:

EXHAUST:

TIE DOWNS/SLINGING:

BRAKES:

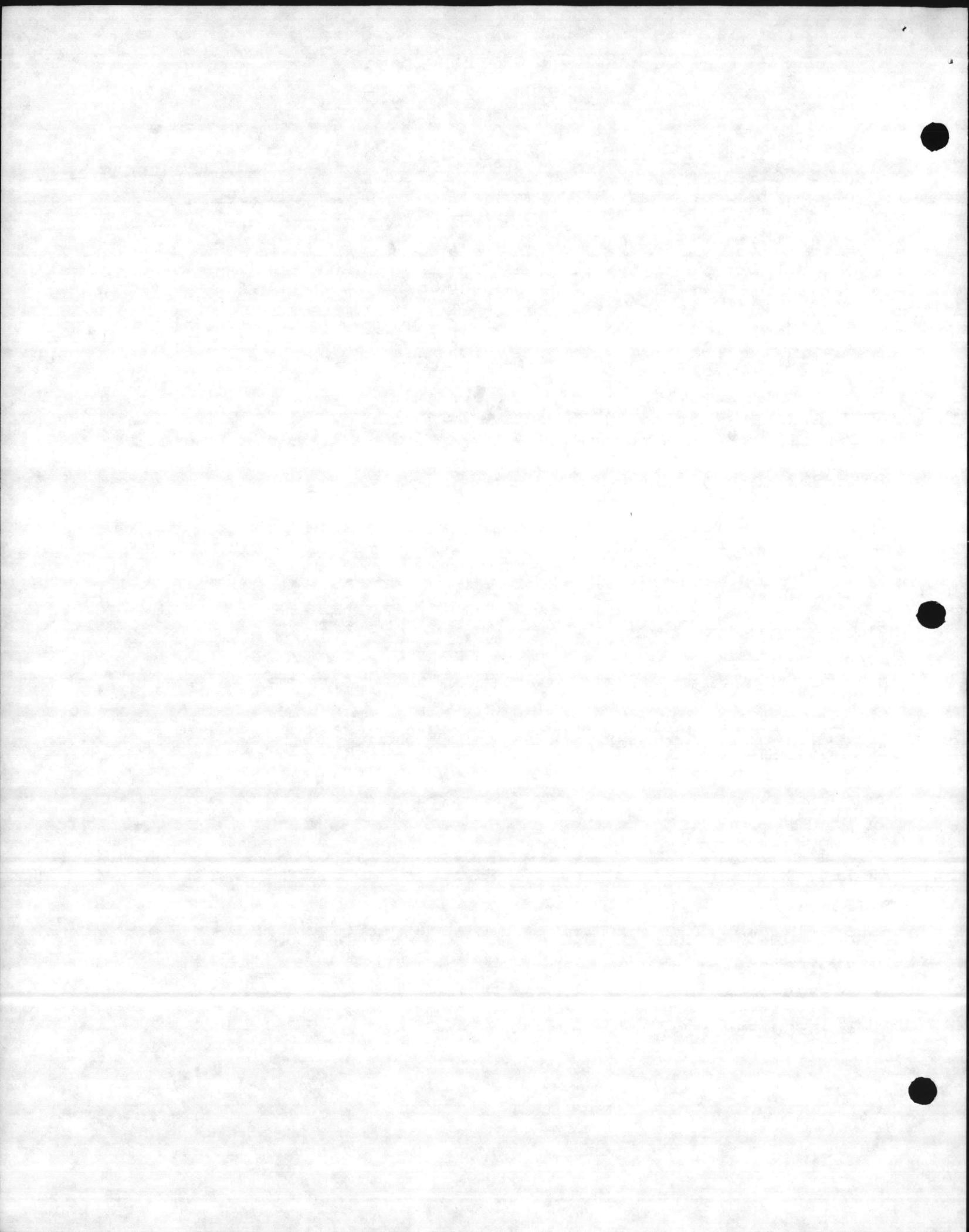
BATTERY:

OPERATING WEIGHT:

OPERATING CAPACITY:

DELIVERY INSTRUCTIONS

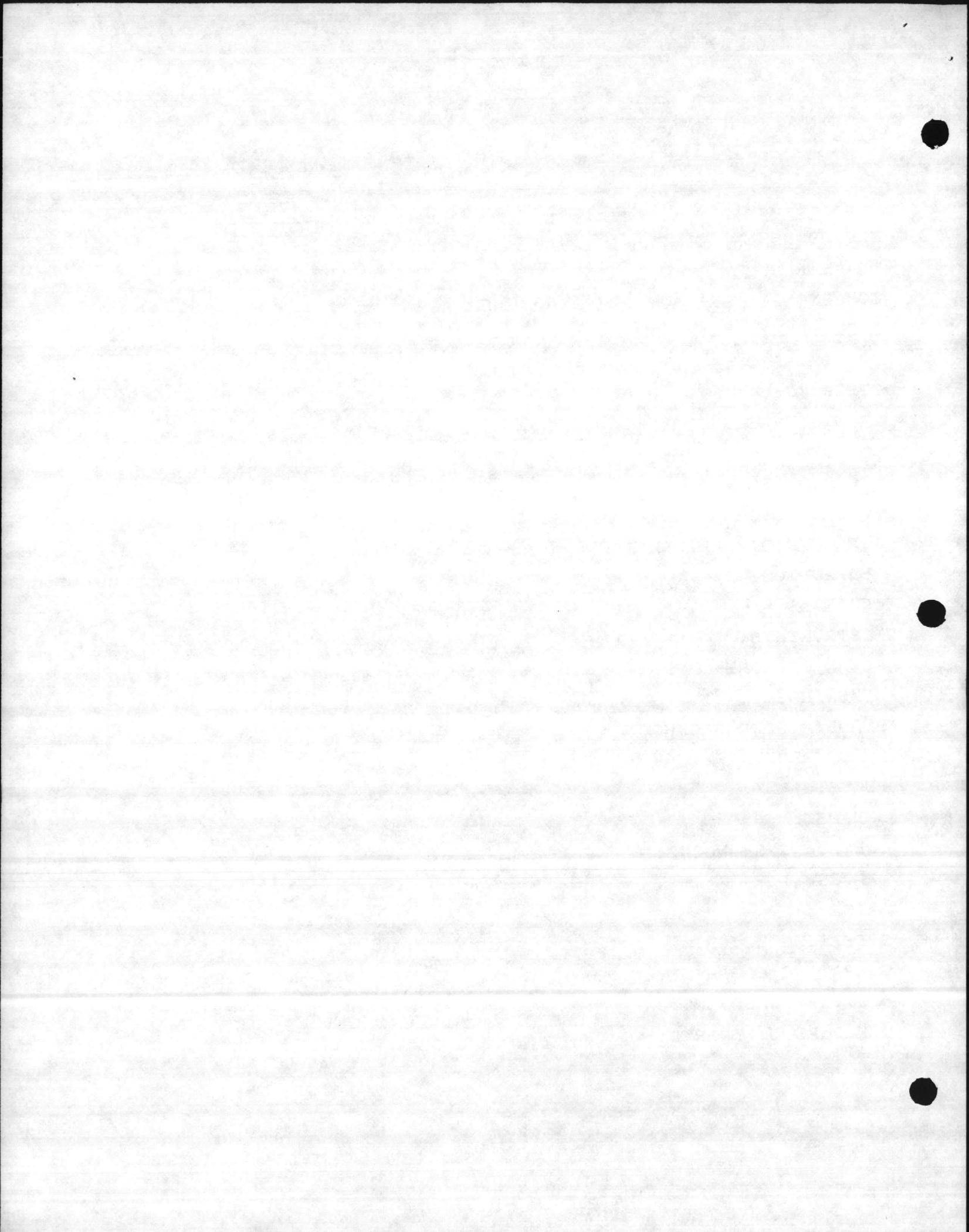
OTHER REQUIREMENTS:



GME ORDERING DATA
ENGINEER EQUIPMENT

EQUIP CODE G3140 DESCRIPTION CABLE TRAILER
FY QTY TO BE PROCURED 86 ACTIVITY Base Maint T/E# 7536

ENGINE/POWER SOURCE:
DRAWBAR FULL:
COOLING SYSTEM: DO NOT PURCHASE
FUEL TANK: EXTEND LIFE TO FY1999
TRANSMISSION:
STEERING:
TRACKS/WHEELS/TIRES:
ELECTRICAL SYSTEM:
ACCESSORIES:
TOWING DEVICES:
AIR CONDITIONER/HEATER:
HYDRAULICS:
CONTROLS:
INSTRUMENTS:
POWER TAKEOFF:
WINCH/HOIST:
BLADE/RIPPER/BACKHOE:
COLOR/MARKINGS:
PUMPS:
EXHAUST:
TIE DOWNS/SLINGING:
BRAKES:
BATTERY:
OPERATING WEIGHT:
OPERATING CAPACITY:
DELIVERY INSTRUCTIONS
OTHER REQUIREMENTS:



GME ORDERING DATA
ENGINEER EQUIPMENT

EQUIP CODE 3155 DESCRIPTION ROOTER DRAWN
FY QTY TO BE PROCURED 86 ACTIVITY Base Maint T/E# 75

ENGINE/POWER SOURCE:

DRAWBAR FULL:

COOLING SYSTEM:

DO NOT PURCHASE

FUEL TANK:

EXTEND LIFE TO FY1992

TRANSMISSION:

STEERING:

TRACKS/WHEELS/TIRES:

ELECTRICAL SYSTEM:

ACCESSORIES:

TOWING DEVICES:

AIR CONDITIONER/HEATER:

HYDRAULICS:

CONTROLS:

INSTRUMENTS:

POWER TAKEOFF:

WINCH/HOIST:

BLADE/RIPPER/BACKHOE:

COLOR/MARKINGS:

PUMPS:

EXHAUST:

TIE DOWNS/SLINGING:

BRAKES:

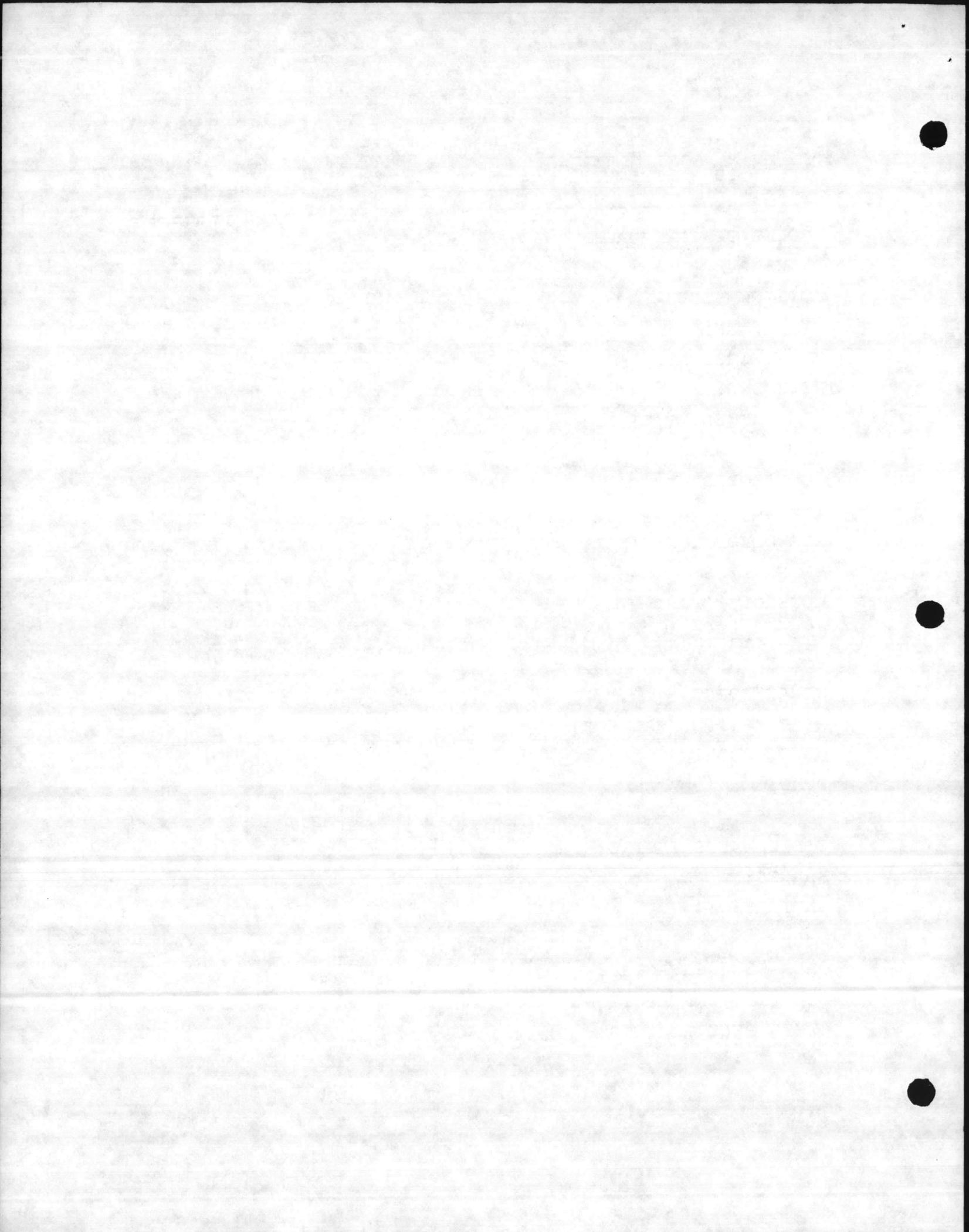
BATTERY:

OPERATING WEIGHT:

OPERATING CAPACITY:

DELIVERY INSTRUCTIONS

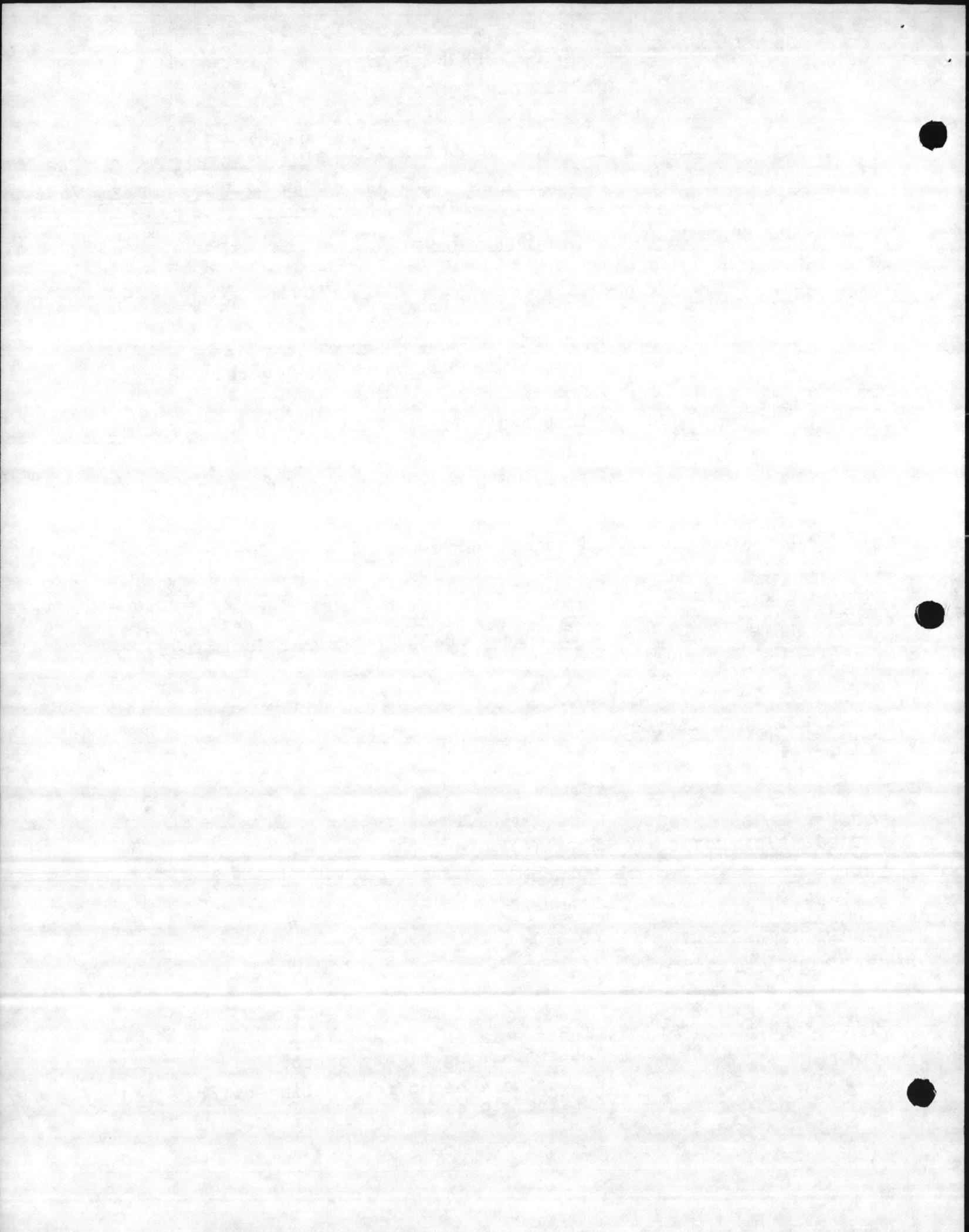
OTHER REQUIREMENTS:



GME ORDERING DATA
ENGINEER EQUIPMENT

EQUIP CODE 3165 DESCRIPTION MOTOR GRADER/CAT MOD 146 Quantity - 1
FY QTY TO BE PROCURED 86 ACTIVITY Base Maint T/E# 7536

ENGINE/POWER SOURCE: CAT 3306 180 HP
DRAWBAR FULL:
COOLING SYSTEM: Water
FUEL TANK: 100 Gals
TRANSMISSION: Powershift 8 Forward - 8 Reverse
STEERING: Power
TRACKS/WHEELS/TIRES: 16.0 x 24 12 PR
ELECTRICAL SYSTEM: 12 or 24 Volts
ACCESSORIES: Grade More Sloper with Hyd Controls
TOWING DEVICES: Pintel Hook
AIR CONDITIONER/HEATER: Heater & Defroster
HYDRAULICS:
CONTROLS:
INSTRUMENTS: Oil, Water Fuel, Electrical Hourmeter
POWER TAKEOFF: N/A
WINCH/HOIST: N/A
BLADE/~~XXXXXXXXXXXX~~: 14.0" Blade
COLOR/MARKINGS: Yellow #
PUMPS:
EXHAUST:
TIE DOWNS/SLINGING: Four (4)
BRAKES: Standard
BATTERY: Standard
OPERATING WEIGHT: 40,650
OPERATING CAPACITY:
DELIVERY INSTRUCTIONS
OTHER REQUIREMENTS: Lights working - Stop - Turn
Amber flashing lights on top
Sloper Attachment for pulling ditches and
cutting slopes.



GME ORDERING DATA
ENGINEER EQUIPMENT

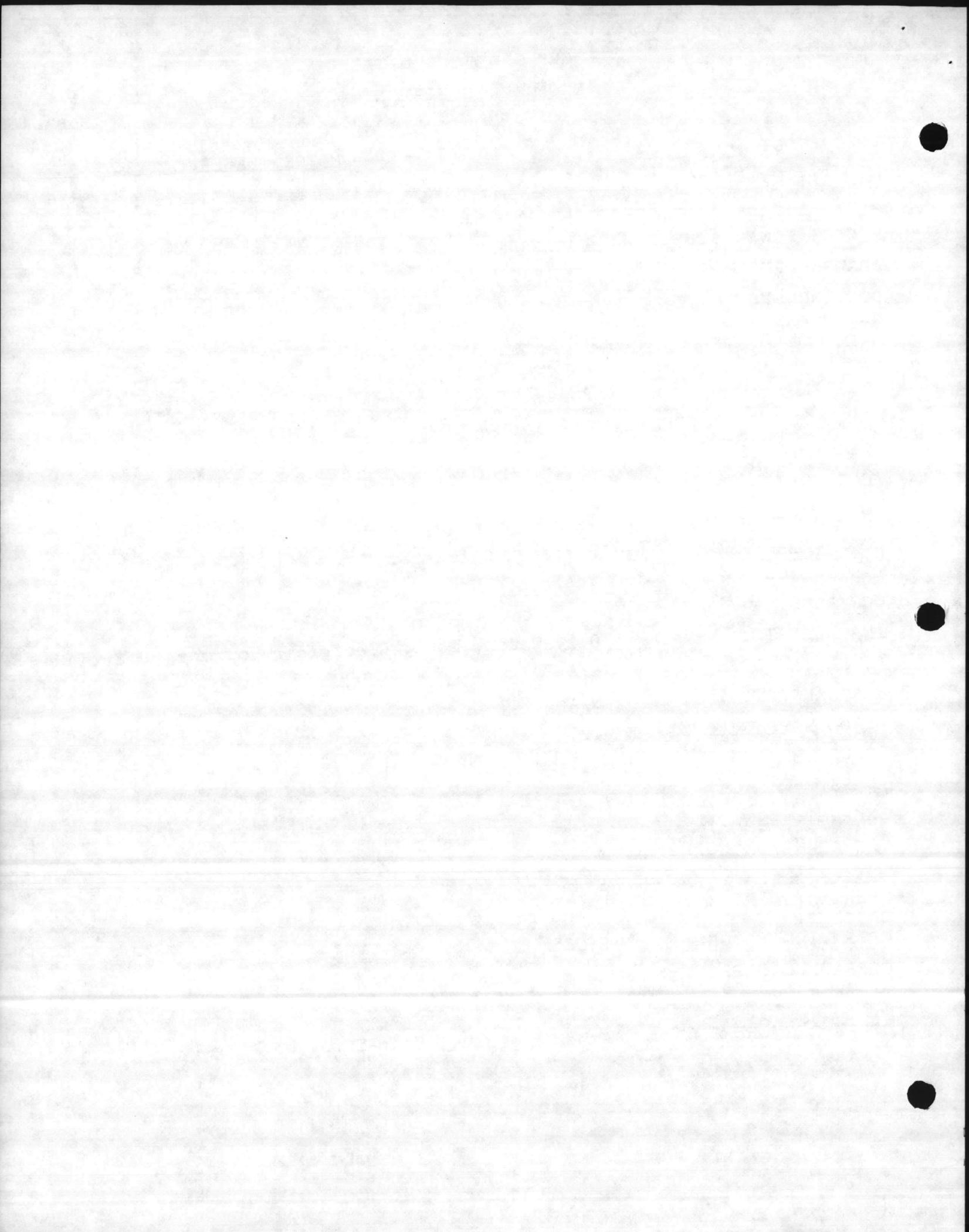
EQUIP CODE 3165

DESCRIPTION MOTOR GRADER/CAT 126 Quantity - 1

BY QTY TO BE PROCURED 86

ACTIVITY Base Maint T/E#7536

ENGINE/POWER SOURCE: CAT 3306
DRAWBAR PULL:
COOLING SYSTEM: Water
FUEL TANK: 75 Gal
TRANSMISSION: Powershift 6/6
STEERING: Power
~~XXXXXX~~ WHEELS/TIRES: 14.00 x 24 10 PR
ELECTRICAL SYSTEM: 12 or 24
ACCESSORIES:
TOWING DEVICES: Pintle Hook
~~XXXXXXXXXXXX~~ HEATER: Heater & Defroster
HYDRAULICS: Yes
CONTROLS:
INSTRUMENTS: Oil; Water, Fuel, Electrical Hourmeter, Std Equip
POWER TAKEOFF: N/A
WINCH/HOIST: N/A
BLADE/~~XXXXXX~~ BACKWORK: 12'
COLOR/MARKINGS: Yellow #
PUMPS:
EXHAUST:
TIE DOWNS/SLINGING: 4
BRAKES: Standard
BATTERY: Standard
OPERATING WEIGHT: 29525
OPERATING CAPACITY:
DELIVERY INSTRUCTIONS
OTHER REQUIREMENTS: Amber flashing, Stop-Turn- working



GME ORDERING DATA
ENGINEER EQUIPMENT

EQUIP CODE 3175

DESCRIPTION

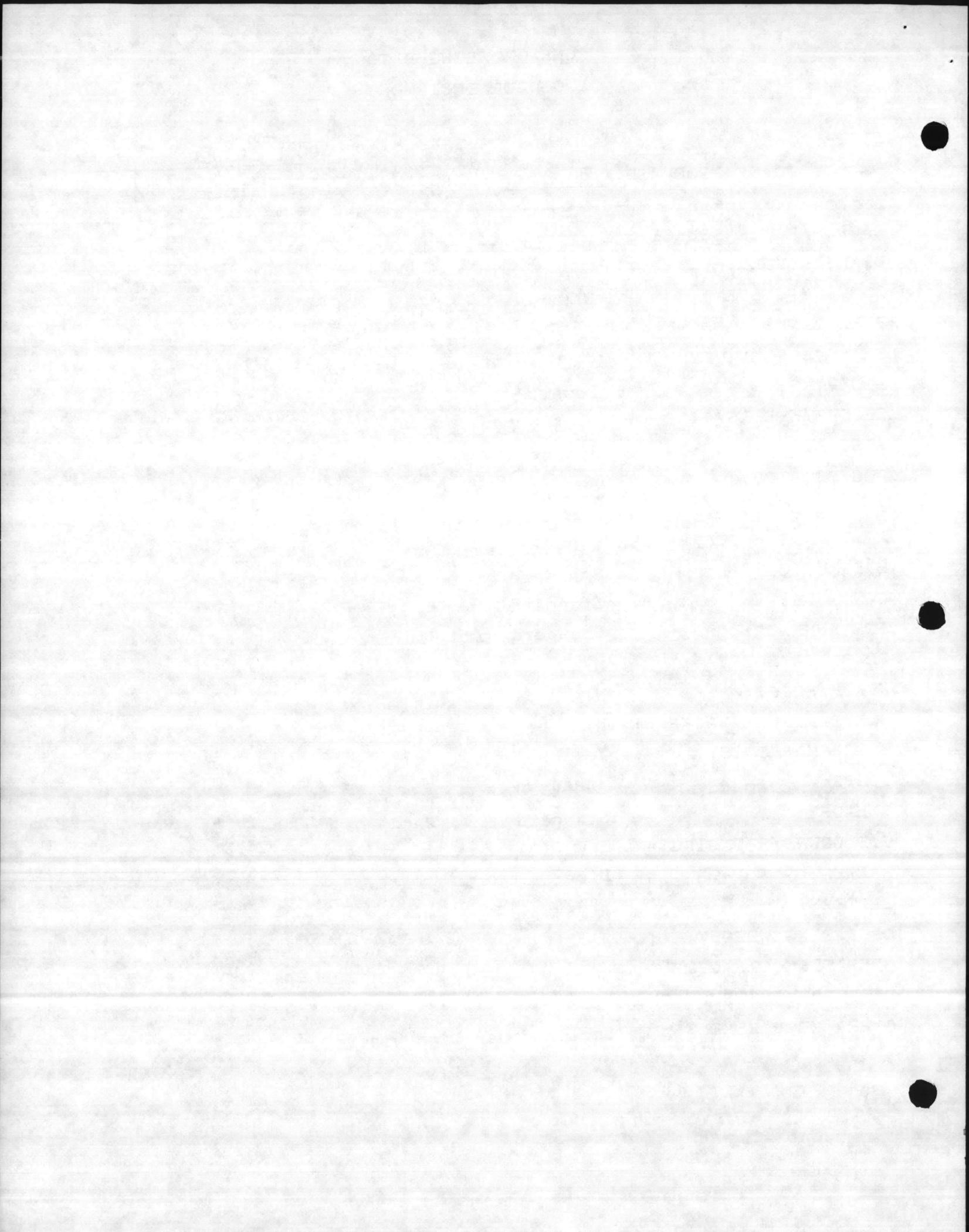
Quantity - 3
SCOOP LOADER

BY QTY TO BE PROCURED 86

ACTIVITY

Base Maint T/E# 7536

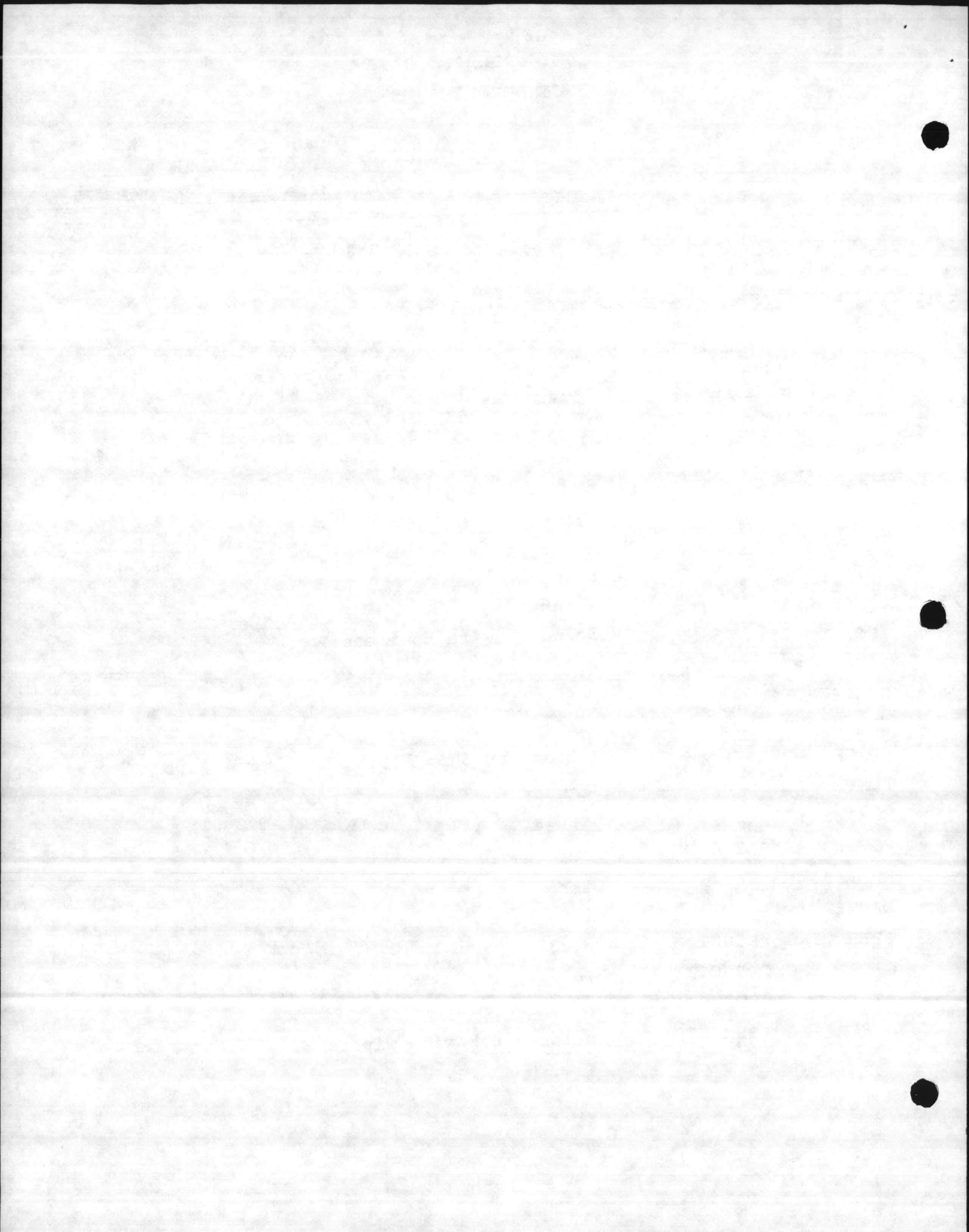
ENGINE/POWER SOURCE: CAT 3304 or IHDT-358
DRAWBAR PULL: N/A
COOLING SYSTEM: Water
FUEL TANK: 36 Gal
TRANSMISSION: Powershift/ 3 Forward-3 Reverse
STEERING: Power
~~XXXXXXXXXXXX~~ WHEELS/TIRES: 17.5 x 25 12 Ply
ELECTRICAL SYSTEM: 12 or 24 Volts
ACCESSORIES: Bucket 2 3/4 Cubic yard
TOWING DEVICES: N/A
~~XXXXXXXXXXXXXXXXXXXX~~ HEATER: & Defroster
HYDRAULICS: Standard
CONTROLS: Standard
INSTRUMENTS: Standard with Hourmeters
POWER TAKEOFF: N/A
WINCH/HOIST: N/A
BLADE/RIPPER/BACKHOE: N/A
COLOR/MARKINGS: Yellow
PUMPS: Standard
EXHAUST: Standard
TIE DOWNS/SLINGING: Four (4)
BRAKES: Disc
BATTERY: 12-24 Volts
OPERATING WEIGHT: 23,230
OPERATING CAPACITY:
DELIVERY INSTRUCTIONS
OTHER REQUIREMENTS: Enclosed Cab with wipers



GME ORDERING DATA
ENGINEER EQUIPMENT

EQUIP CODE 3175 DESCRIPTION Quantity - 1
SCOOP LOADER
FY QTY TO BE PROCURED 86 ACTIVITY Base Maint T/E# 7536

ENGINE/POWER SOURCE: CAT 3304 ro IH DF-358
DRAWBAR PULL:
COOLING SYSTEM: Water
FUEL TANK: 36 Gal
TRANSMISSION: Powershift/ 3 forward-3 reverse
STEERING: Power
TRACKS/WHEELS/TIRES: 17.5 x 25 12 Ply
ELECTRICAL SYSTEM: 12-24 Volts
ACCESSORIES: Bucket Multi-purpose 2.0 Cu Yds
TOWING DEVICES: N/A
~~HYDRAULIC~~ CONDITIONER/HEATER: & Defroster
HYDRAULICS: Standard
CONTROLS: Standard
INSTRUMENTS: Standard with Hourmeter
POWER TAKEOFF: N/A
WINCH/HOIST: N/A
BLADE/RIPPER/BACKHOE: N/A
COLOR/MARKINGS: Yellow per Chip 13538 Fed. Stand #595
PUMPS: Standard
EXHAUST: Standard
TIE DOWNS/SLINGING: Four (4)
BRAKES: Disc
BATTERY: 12-24 Volt
OPERATING WEIGHT: 23,230
OPERATING CAPACITY: N/A
DELIVERY INSTRUCTIONS N/A
OTHER REQUIREMENTS: Enclosed Cab with wipers



GME ORDERING DATA
ENGINEER EQUIPMENT

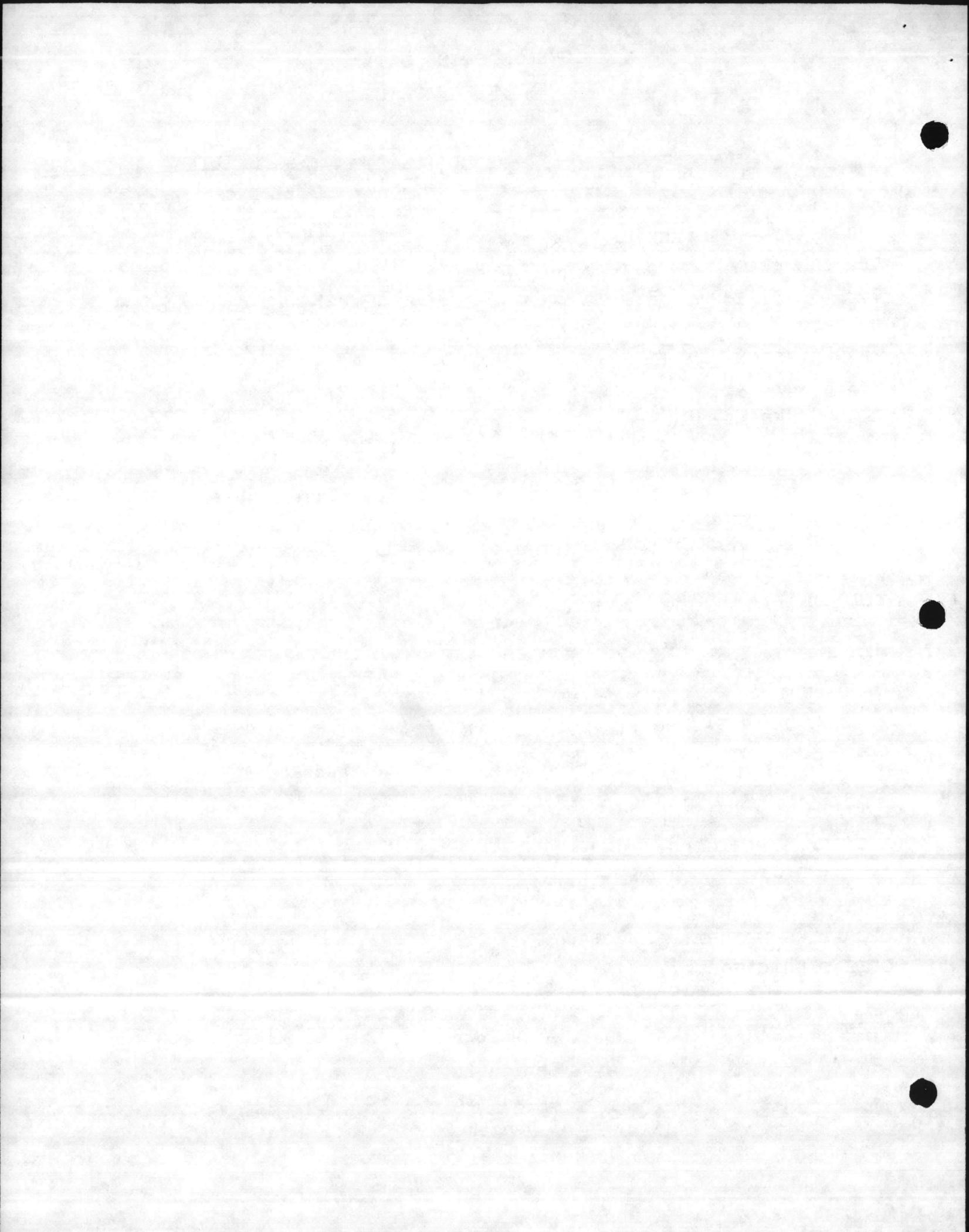
EQUIP CODE 3198

DESCRIPTION TRAILER TILT

FY QTY TO BE PROCURED 86

ACTIVITY Base Maint T/E# 7536

ENGINE/POWER SOURCE: N/A
DRAWBAR FULL: N/A
COOLING SYSTEM: N/A
FUEL TANK: N/A
TRANSMISSION: N/A
STEERING: N/A
~~AXLES~~/WHEELS/TIRES: 10.00 x 15 14 Ply
ELECTRICAL SYSTEM: Standard
ACCESSORIES: Running Lights, Electrical Brakes
TOWING DEVICES: Pintal Hook 3" Eye
AIR CONDITIONER/HEATER: N/A
HYDRAULICS: N/A
CONTROLS: N/A
INSTRUMENTS: N/A
POWER TAKEOFF: N/A
WINCH/HOIST: N/A
BLADE/RIPPER/BACKHOE: N/A
COLOR/MARKINGS: Yellow per Chip 13538 Fed Stand #595
PUMPS: N/A
EXHAUST: N/A
TIE DOWNS/SLINGING: Six (6)
BRAKES: Electric
BATTERY: N/A
OPERATING WEIGHT: 7,800
OPERATING CAPACITY: 20.8 tons
DELIVERY INSTRUCTIONS
OTHER REQUIREMENTS: Deck width 96"
Deck Length 20'
Deck Height 38"
Overall Length 26'
Deck Material 2" Oak



GME ORDERING DATA
ENGINEER EQUIPMENT

EQUIP CODE 3250

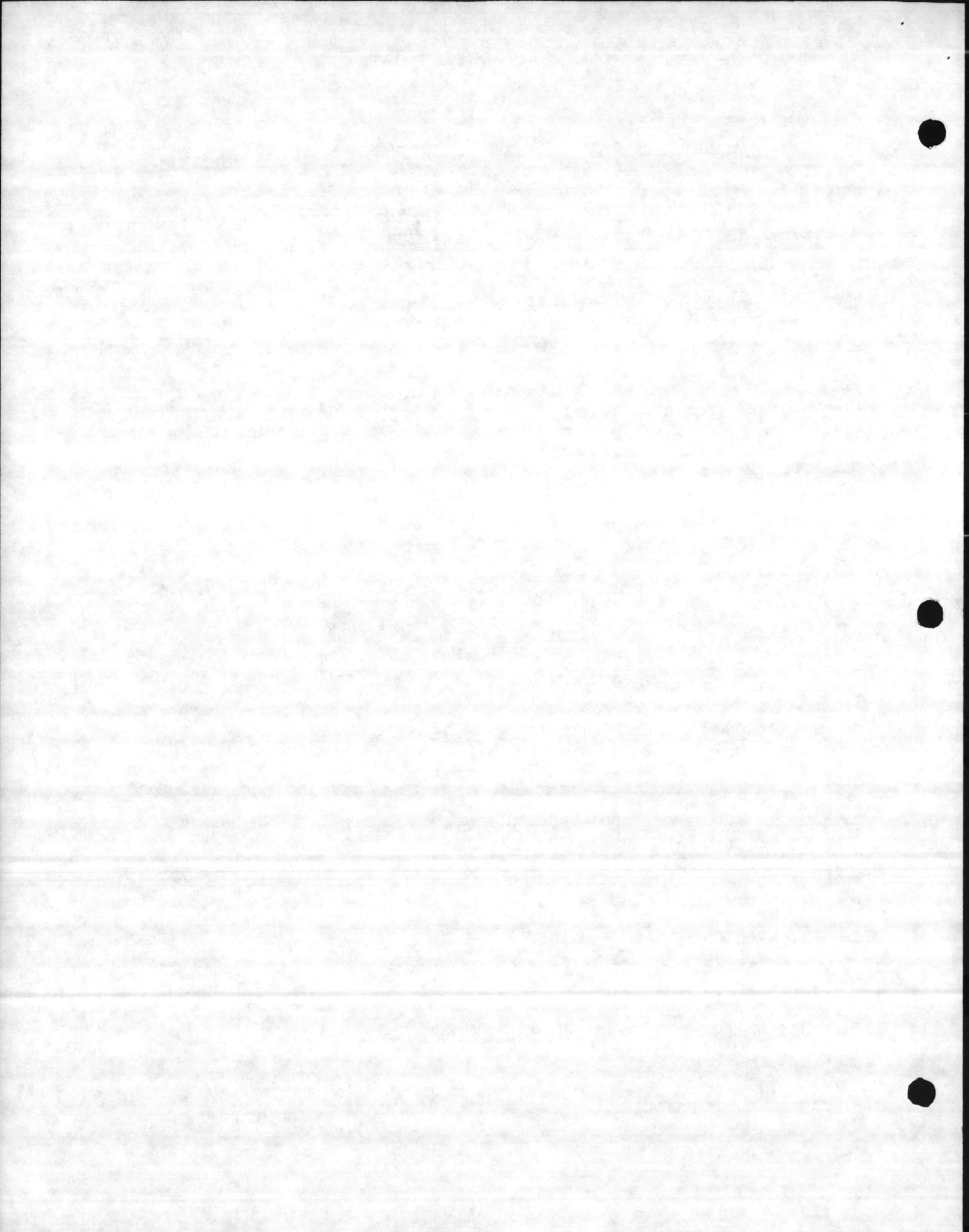
DESCRIPTION Compactor

FY QTY TO BE PROCURED 86

ACTIVITY Base Maint

T/E# 7536

ENGINE/POWER SOURCE: CAT 3406 Engine Cat 826C
DRAWBAR PULL:
COOLING SYSTEM: Water
FUEL TANK: 158 Gal
TRANSMISSION: 4 forward-4 Reverse
STEERING: Power
~~XXXXXX~~/WHEELS/~~XXXXXX~~ Diameter 6'0", blades per wheel 24
ELECTRICAL SYSTEM: 24 Volts
ACCESSORIES: Enclosed Cab Wiper
TOWING DEVICES:
AIR CONDITIONER/HEATER: Yes with Defroster
HYDRAULICS: Standard
CONTROLS: Standard
INSTRUMENTS: Standard
POWER TAKEOFF: N/A
WINCH/HOIST: N/A
BLADE ~~XXXXXXXXXXXXXX~~ Blade length 14'6"
COLOR/MARKINGS: Yellow
PUMPS: Standard
EXHAUST: Standard
TIE DOWNS/SLINGING: Four(4)
BRAKES: Standard
BATTERY: Standard
OPERATING WEIGHT: 69,026
OPERATING CAPACITY: N/A
DELIVERY INSTRUCTIONS
OTHER REQUIREMENTS: Working lights



GME ORDERING DATA
ENGINEER EQUIPMENT

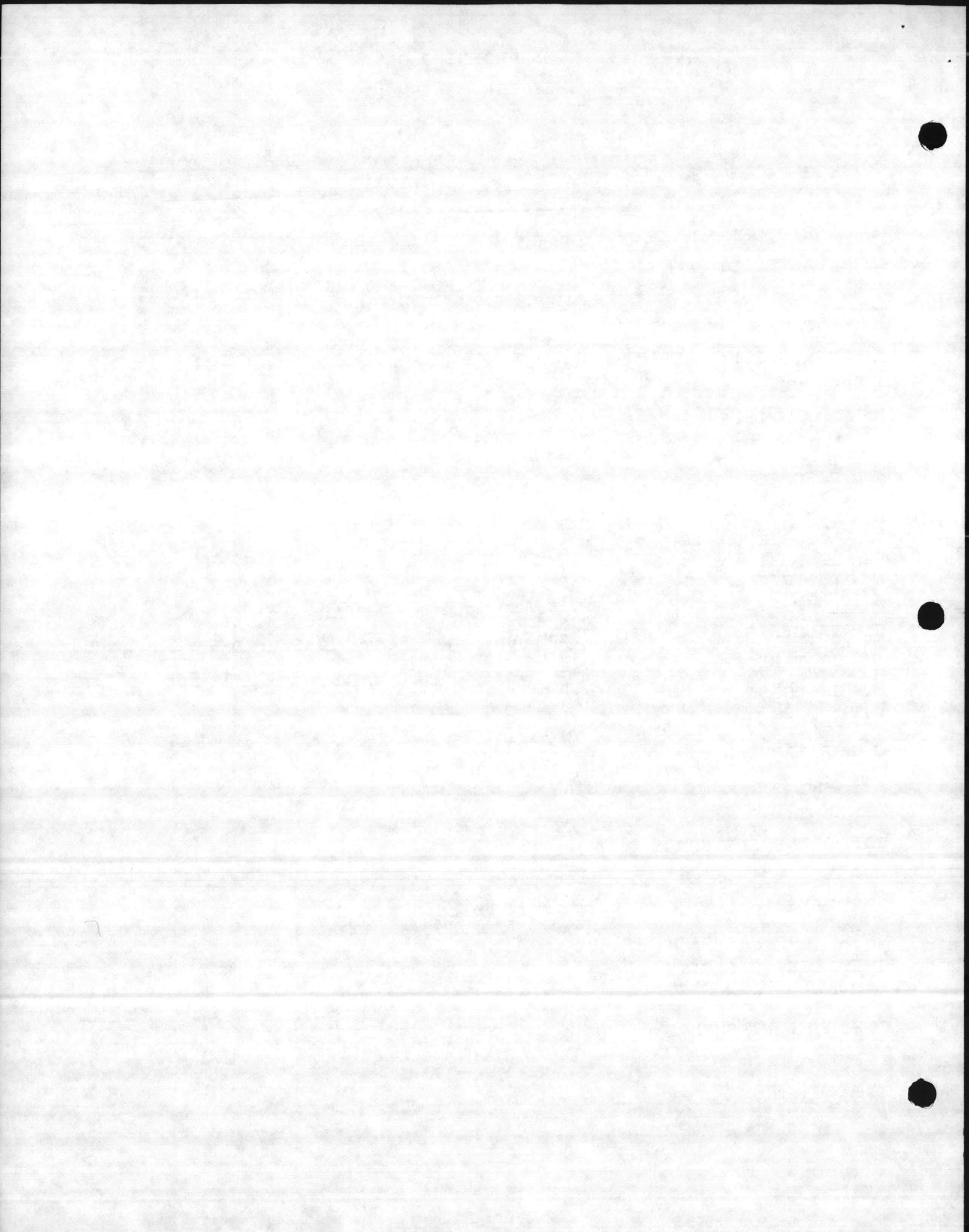
EQUIP CODE 3313

DESCRIPTION 31-59 KW GENERATOR

FY QTY TO BE PROCURED 86

ACTIVITY Base Maint T/E# 7536

ENGINE/POWER SOURCE: Diesel
DRAINBAR FULL:
COOLING SYSTEM: Air Cooled
FUEL TANK: 30 Gal
TRANSMISSION: N/A
STEERING: N/A
~~AXLES~~/WHEELS/TIRES: 7.50 x 15 6 Ply
ELECTRICAL SYSTEM: Multi-voltage up to 480 Volts 60 HZ
ACCESSORIES: Run-Stop-Turn lights
TOWING DEVICES: 3" Eye Pintal Hook
AIR CONDITIONER/HEATER: N/A
HYDRAULICS: N/A
CONTROLS: Volt-Amp meters - Hourmeters
INSTRUMENTS: Temp Shut Down - Low Oil Shut Down - Over speed
POWER TAKEOFF: N/A
WINCH/HOIST: N/A
BLADE/RIPPER/BACKHOE: N/A
COLOR/MARKINGS: Yellow
PUMPS: N/A
EXHAUST: N/A
TIE DOWNS/SLINGING: Four (4)
BRAKES: Electric
BATTERY: 12 or 24 Volts
OPERATING WEIGHT:
OPERATING CAPACITY:
DELIVERY INSTRUCTIONS
OTHER REQUIREMENTS: Jack stand - weather proof



GME ORDERING DATA
ENGINEER EQUIPMENT

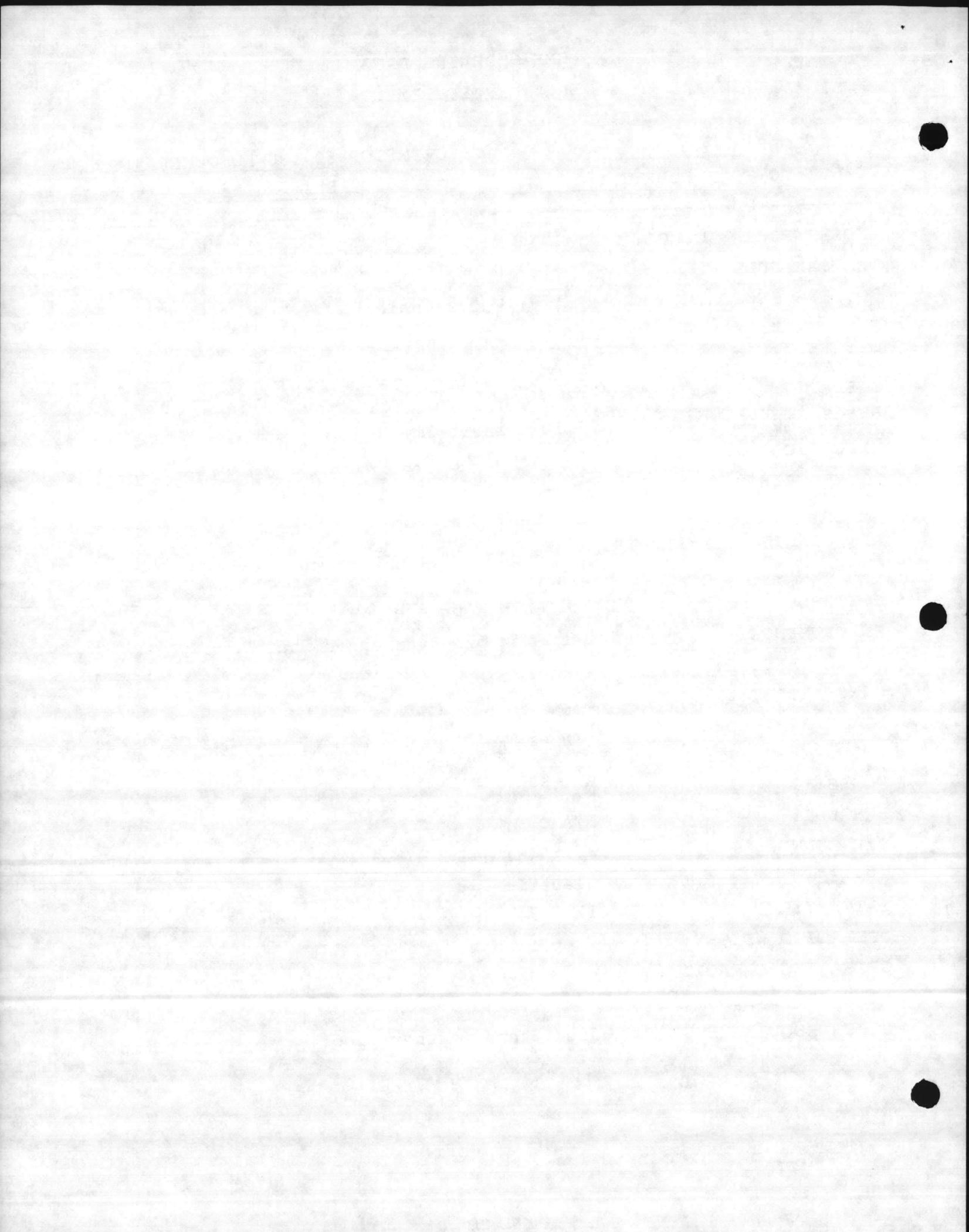
EQUIP CODE 3314

DESCRIPTION 60-100 KW GENERATOR

FY QTY TO BE PROCURED 86

ACTIVITY Base Maint T/E#7536

ENGINE/POWER SOURCE: Diesel
DRAWBAR PULL: N/A
COOLING SYSTEM: Air or Water Cooled
FUEL TANK: 40-50 Gal
TRANSMISSION: N/A
STEERING: N/A
~~XXXXXX~~/WHEELS/TIRES: 7.50 x 15 8 Ply
ELECTRICAL SYSTEM: Multi-voltage up to 480volts 60 HZ
ACCESSORIES: Run-Stop-Turn lights
TOWING DEVICES: 3" eye Pintal Hook
AIR CONDITIONER/HEATER: N/A
HYDRAULICS: N/A
CONTROLS: Volt, Amp, Hourmeters
INSTRUMENTS: Temp-Low Oil-Over speed Shut Down
POWER TAKEOFF: N/A
WINCH/HOIST: N/A
BLADE/RIPPER/BACKHOE: N/A
COLOR/MARKINGS: Yellow
PUMPS: N/A
EXHAUST: N/A
TIE DOWNS/SLINGING: Four (4)
BRAKES: Electric
BATTERY: 12 - 24
OPERATING WEIGHT:
OPERATING CAPACITY:
DELIVERY INSTRUCTIONS
OTHER REQUIREMENTS: Jack Stand weather proof



GME ORDERING DATA
ENGINEER EQUIPMENT

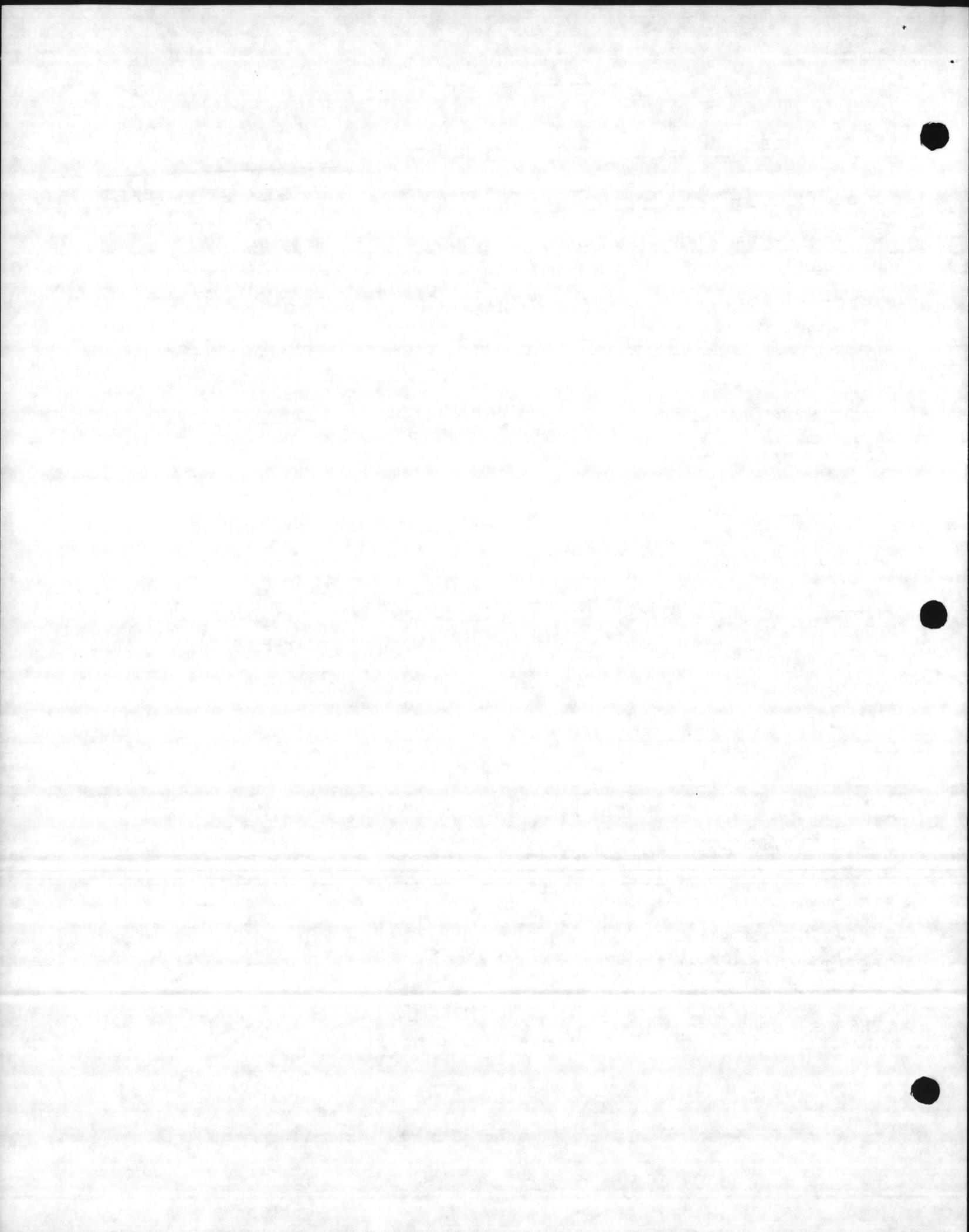
EQUIP CODE 3319

DESCRIPTION WELDER

FY QTY TO BE PROCURED 86

ACTIVITY Base Maint T/E# 7536

ENGINE/POWER SOURCE: Diesel
DPAWSAR FULL: N/A
COOLING SYSTEM: Air or Water
FUEL TANK: 20 Gal
TRANSMISSION: N/A
STEERING: N/A
~~XXXXXX~~ WHEELS/TIRES: Tandem 7.50 x 15 6 ply
ELECTRICAL SYSTEM: 12-24 Volts
ACCESSORIES: 120 Volt Recpt
TOWING DEVICES: 3" eye Pintal Hook
AIR CONDITIONER/HEATER: N/A
HYDRAULICS: N/A
CONTROLS: N/A
INSTRUMENTS: Temp-Hour-Oil Amp-Hourmeter-Fuel
POWER TAKEOFF: N/A
WINCH/HOIST: N/A
BLADE/RIPPER/BACKHOE: N/A
COLOR/MARKINGS: Yellow
PUMPS: N/A
EXHAUST: N/A
TIE DOWNS/SLINGING: Four (4)
BRAKES: Electric
BATTERY: Standard
OPERATING WEIGHT:
OPERATING CAPACITY:
DELIVERY INSTRUCTIONS
OTHER REQUIREMENTS: Jack Stand-welding leads



GME ORDERING DATA
ENGINEER EQUIPMENT

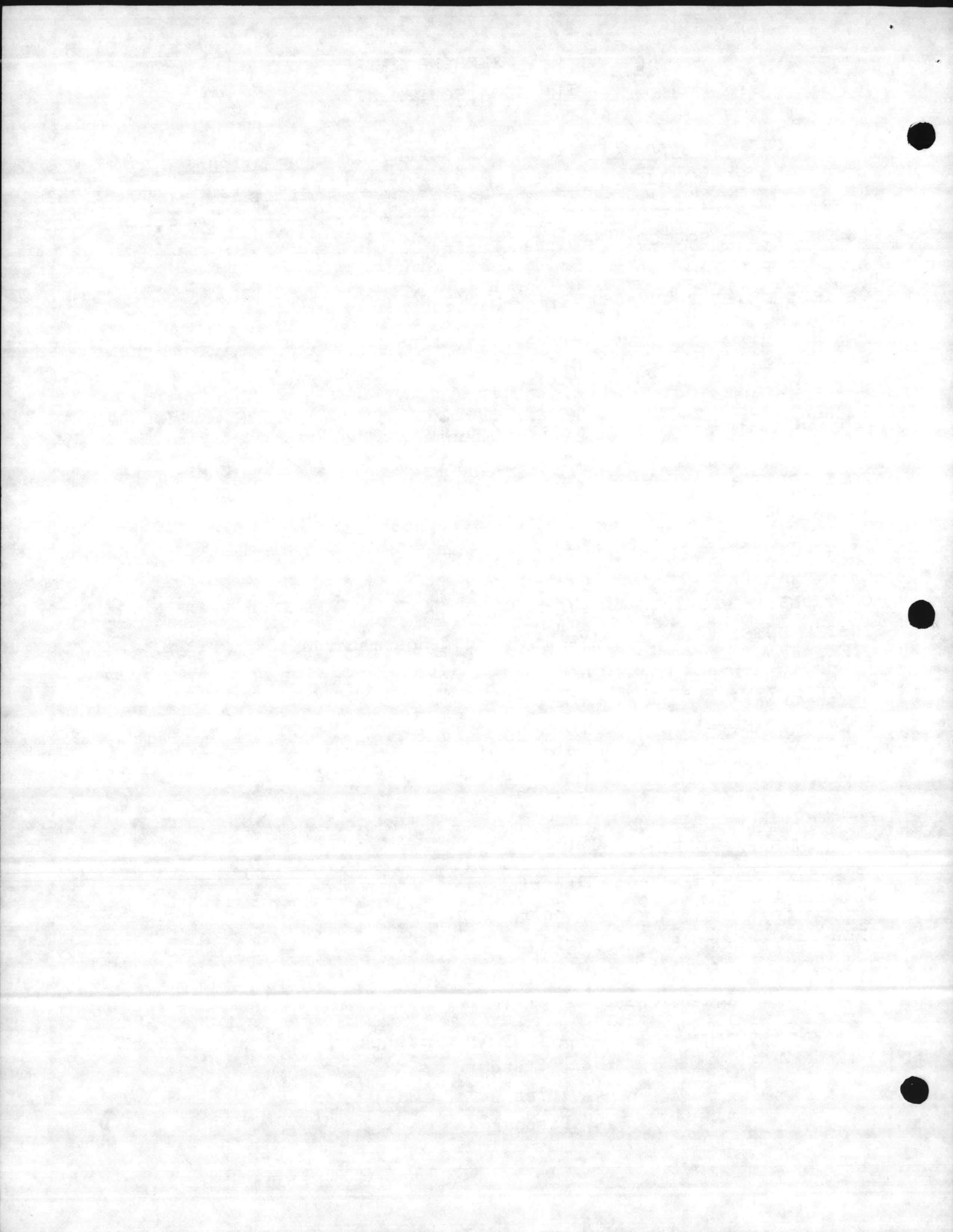
EQUIP CODE 3400

DESCRIPTION PUMP DIAPHRAM

BY QTY TO BE PROCURED 86

ACTIVITY Base Maint T/E# 7536

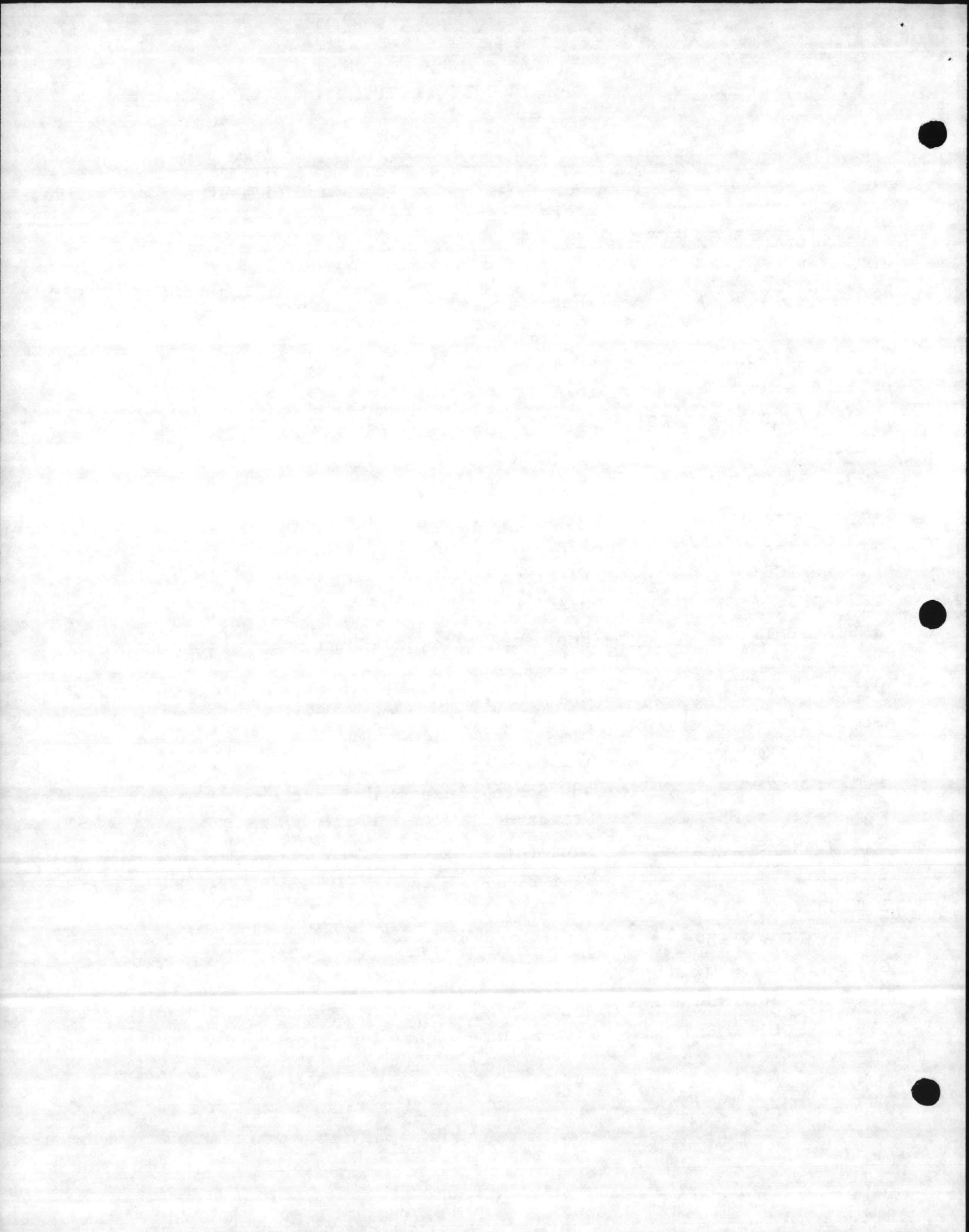
ENGINE/POWER SOURCE: Diesel Engine
DRAWBAR PULL: N/A
COOLING SYSTEM: Air or Water
FUEL TANK: 20 Gal
TRANSMISSION: N/A
STEERING: N/A
~~TRACKS~~ WHEELS/TIRES: Trailer Mounted 7.50 x 16 6 ply
ELECTRICAL SYSTEM: 12 Volts
ACCESSORIES: 30' Suction Hose, 100' Discharge
TOWING DEVICES: 3" Eye Pintle Hook
AIR CONDITIONER/HEATER: N/A
HYDRAULICS: N/A
CONTROLS: N/A
INSTRUMENTS: Volt-Amp Fuel-Hourmeter-Oil
POWER TAKEOFF: N/A
WINCH/HOIST: N/A
BLADE/RIPPER/BACKHOE: N/A
COLOR/MARKINGS: Yellow
PUMPS: Diaphragm
EXHAUST:
TIE DOWNS/SLINGING: Four (4)
BRAKES: Electric
BATTERY: Standard
OPERATING WEIGHT:
OPERATING CAPACITY:
DELIVERY INSTRUCTIONS
OTHER REQUIREMENTS: Tail-Stop-Turn lights
Jack Stand
6" Inlet
4" Discharge



GME ORDERING DATA
ENGINEER EQUIPMENT

EQUIP CODE 3401 DESCRIPTION PUMP CENTRIF
FY QTY TO BE PROCURED 86 ACTIVITY Base Maint T/E# 7536

ENGINE/POWER SOURCE: Diesel
DRAWBAR FULL: N/A
COOLING SYSTEM: Water or Air
FUEL TANK: 20 Gal
TRANSMISSION: N/A
STEERING: N/A
TRACKS/WHEELS/TIRES: Trailer Mounted 7.50 x 16 6 ply
ELECTRICAL SYSTEM: 12 Volt
ACCESSORIES: 30' Suction, 100' Discharge
TOWING DEVICES: 3" eye Pintle Hook
AIR CONDITIONER/HEATER: N/A
HYDRAULICS: N/A
CONTROLS: N/A
INSTRUMENTS: Fuel Amp-Volts-Oil-Hourmeter
POWER TAKEOFF: N/A
WINCH/HOIST: N/A
BLADE/RIPPER/BACKHOE: N/A
COLOR/MARKINGS: Yellow
PUMPS: 600 GPM 6" Inlet, 4" Discharge
EXHAUST: Standard
TIE DOWNS/SLINGING: Four (4)
BRAKES: Electric
BATTERY: Standard
OPERATING WEIGHT:
OPERATING CAPACITY:
DELIVERY INSTRUCTIONS
OTHER REQUIREMENTS: Jack Stand- Lights Run-Stop-Turn



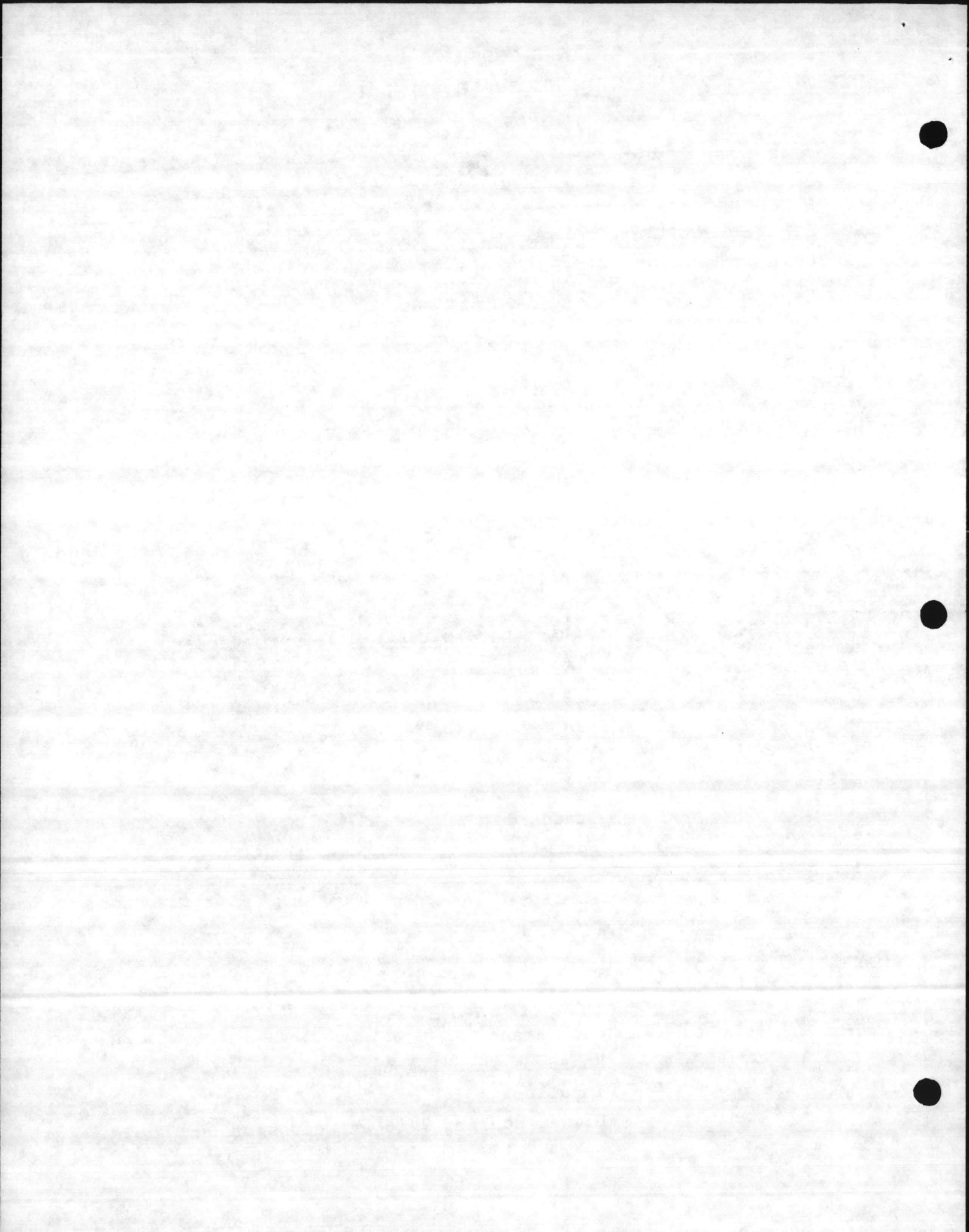
GME ORDERING DATA
ENGINEER EQUIPMENT

EQUIP CODE 3410

DESCRIPTION CLEANRE VACUUM
ACTIVITY Base Maint T/E# 7536

FY QTY TO BE PROCURED 86

ENGINE/POWER SOURCE: Diesel Engine 90HP Giant VAC
DRAWBAR FULL: N/A
COOLING SYSTEM: Water or Air
FUEL TANK: 20 Gal
TRANSMISSION: N/A
STEERING: N/A
~~TRACKS~~ TRACKS/WHEELS/TIRES: 7.50 x 16 6 ply
ELECTRICAL SYSTEM: 12 Volt
ACCESSORIES: 10" Suction Hose, 15' Long
TOWING DEVICES: 3" Eye Pintal
AIR CONDITIONER/HEATER: N/A
HYDRAULICS: N/A
CONTROLS: N/A
INSTRUMENTS: Fuel-Water-Volt-Amp-Oil-Hourmeter
POWER TAKEOFF: N/A
WINCH/HOIST: N/A
BLADE/RIPPER/BACKHOE: N/A
COLOR/MARKINGS: Yellow
PUMPS: N/A
EXHAUST: Standard
TIE DOWNS/SLINGING: Four (4)
BRAKES: Standard
BATTERY: Standard
OPERATING WEIGHT: N/A
OPERATING CAPACITY: N/A
DELIVERY INSTRUCTIONS: N/A
OTHER REQUIREMENTS: Jack Stand
Run-Stop-Turn lights
Impeller 4 3/4"
Blower Housing 7/16 at wear section



GME ORDERING DATA
ENGINEER EQUIPMENT

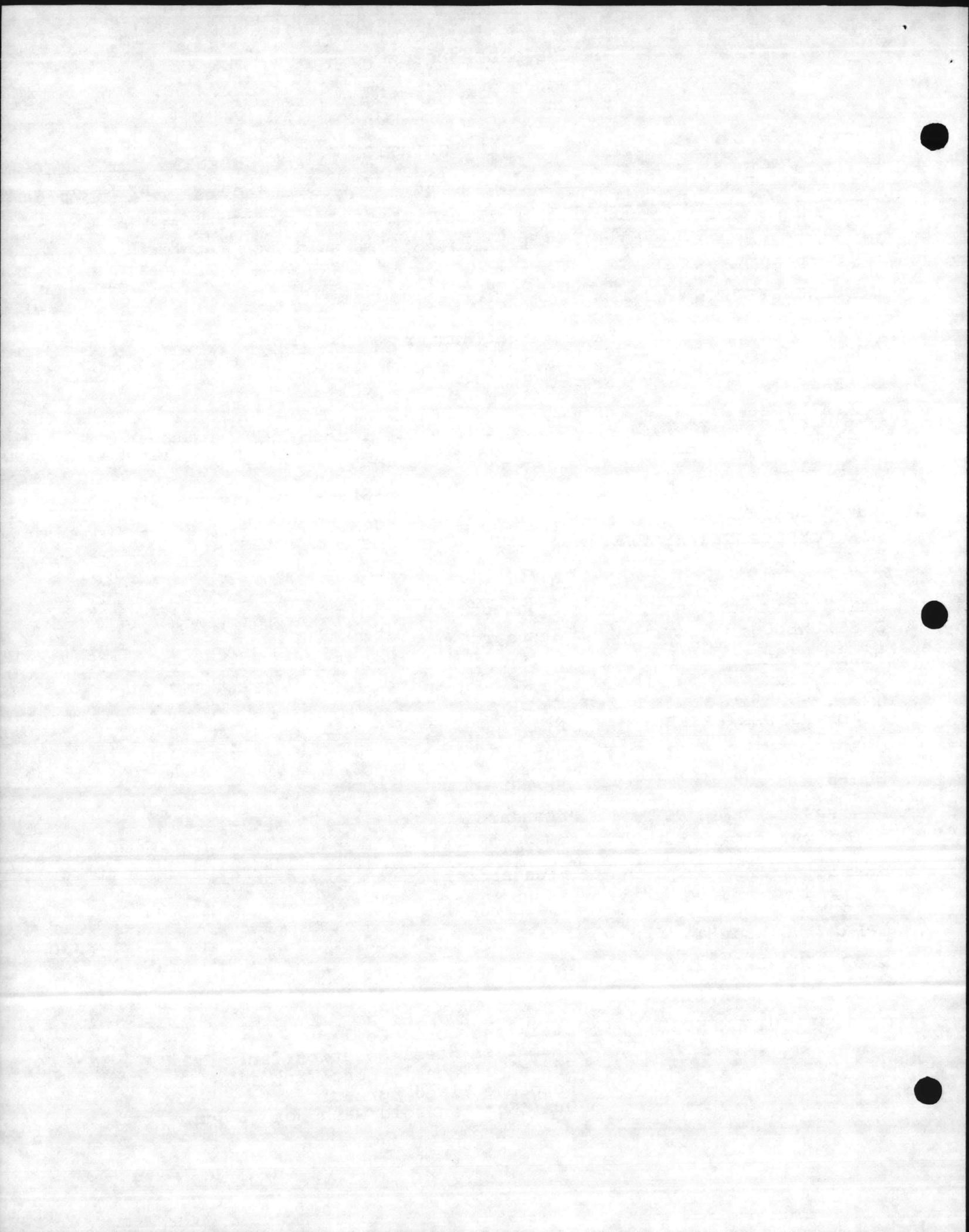
EQUIP CODE 3411

DESCRIPTION STEAM CLEANER

BY QTY TO BE PROCURED 86

ACTIVITY Base Maint T/E# 7536

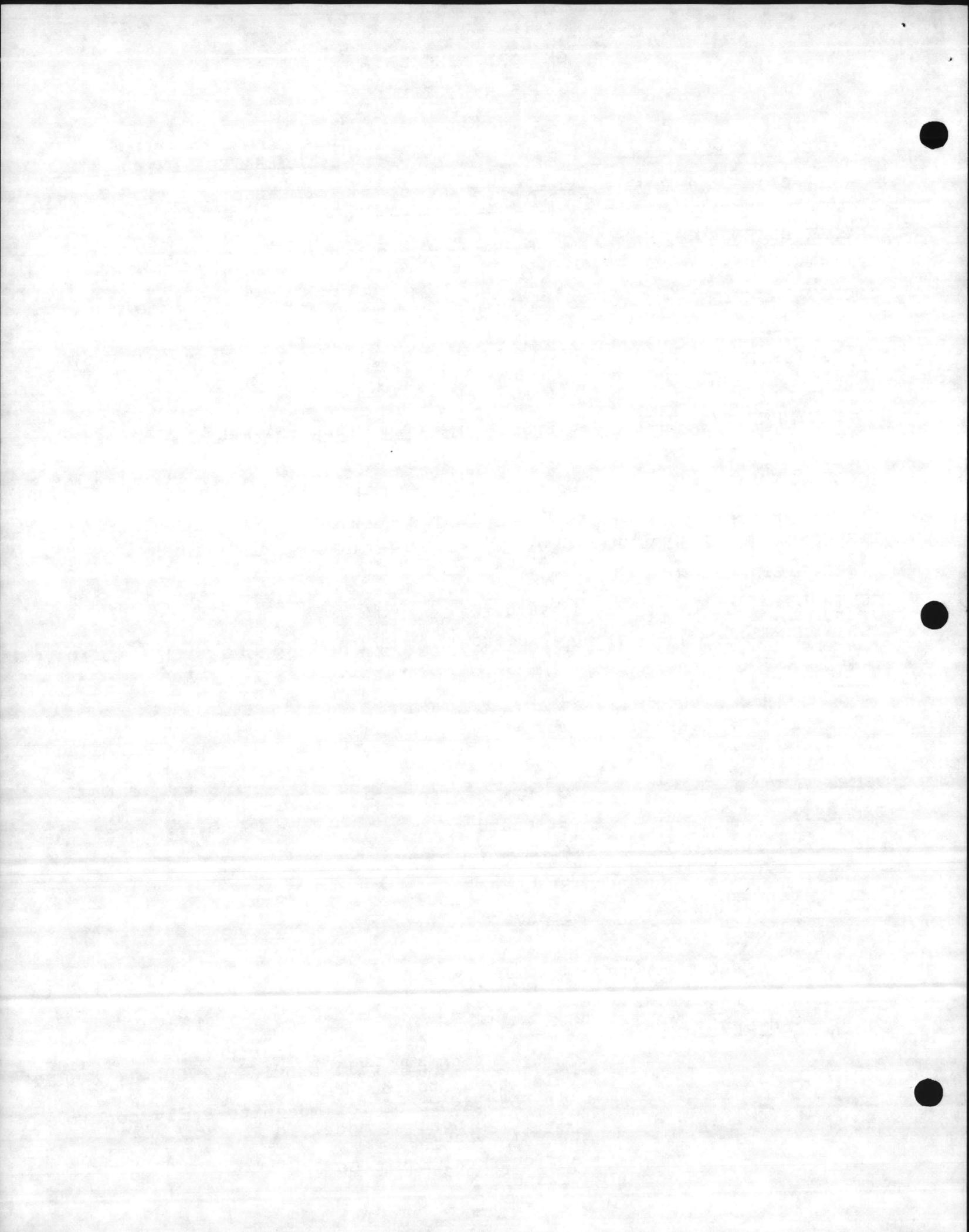
ENGINE/POWER SOURCE: 8 HP Air Cool Gas or Diesel
DRAINBAR FULL: N/A
COOLING SYSTEM: Air
FUEL TANK: 15 Gal Burner
TRANSMISSION: N/A
STEERING: N/A
~~AXLES~~ WHEELS/TIRES: 7.50 x 15 6 ply Tandem Axle
ELECTRICAL SYSTEM: 120-240 Volts
ACCESSORIES: JackStand - Run-Stop-Turn lights, Hourmeter
TOWING DEVICES: 3" eye Pintle Hook
AIR CONDITIONER/HEATER: N/A
HYDRAULICS: N/A
CONTROLS: Standard
INSTRUMENTS: Standard
POWER TAKEOFF: N/A
WINCH/HOIST: N/A
BLADE/RIPPER/BACKHOE: N/A
COLOR/MARKINGS: Yellow
PUMPS: Standard
EXHAUST: Standard
TIE DOWNS/SLINGING: Four (4)
BRAKES: Standard
BATTERY: Standard
OPERATING WEIGHT: N/A
OPERATING CAPACITY: N/A
DELIVERY INSTRUCTIONS
OTHER REQUIREMENTS: Stainless Steel Coil
Stainless Steel Solution Tank
Stainless Steel Float Tank
Kerosene Fired Burner
Dual Gun Manifold with hose & gun



GME ORDERING DATA
ENGINEER EQUIPMENT

EQUIP CODE 3424 DESCRIPTION Quantity - 1
FY QTY TO BE PROCURED 86 SPRAYER INSECT
ACTIVITY Base Maint T/E# 7536

ENGINE/POWER SOURCE: 36 HP Starter Generator
DRAWBAR PULL: N/A
COOLING SYSTEM: Water
FUEL TANK: 20 Gal
TRANSMISSION: N/A
STEERING: N/A
~~XXXXXX~~ WHEELS/TIRES: Trailer Mounted Flotation Tires
ELECTRICAL SYSTEM: 12 or 24 Volts
ACCESSORIES: Temp-Oil-VoltAmp-Hourmeter
TOWING DEVICES: 3" Eye Pintle Hook
AIR CONDITIONER/HEATER: N/A
HYDRAULICS: N/A
CONTROLS: Standard
INSTRUMENTS: Standard
POWER TAKEOFF: N/A
WINCH/HOIST: N/A
BLADE/RIPPER/BACKHOE: N/A
COLOR/MARKINGS: Yellow
PUMPS: 30 GPM at 150 lb pressure
EXHAUST: Standard
TIE DOWNS/SLINGING: Four (4)
BRAKES: Standard
BATTERY: Standard
OPERATING WEIGHT:
OPERATING CAPACITY:
DELIVERY INSTRUCTIONS
OTHER REQUIREMENTS: 200 Gal Stainless steel liquid tank
Turbine 4200 RPM will provide 12,000-14,000CFM
Velocity up to 180 MPH
Air Nozzles round for mosquito & fly control
Mist type nozzle, Model "H"
Buffalo Turbine
Agricultural Equip Co Inc
Gowanda, N.Y.



GME ORDERING DATA
ENGINEER EQUIPMENT

EQUIP CODE 3424

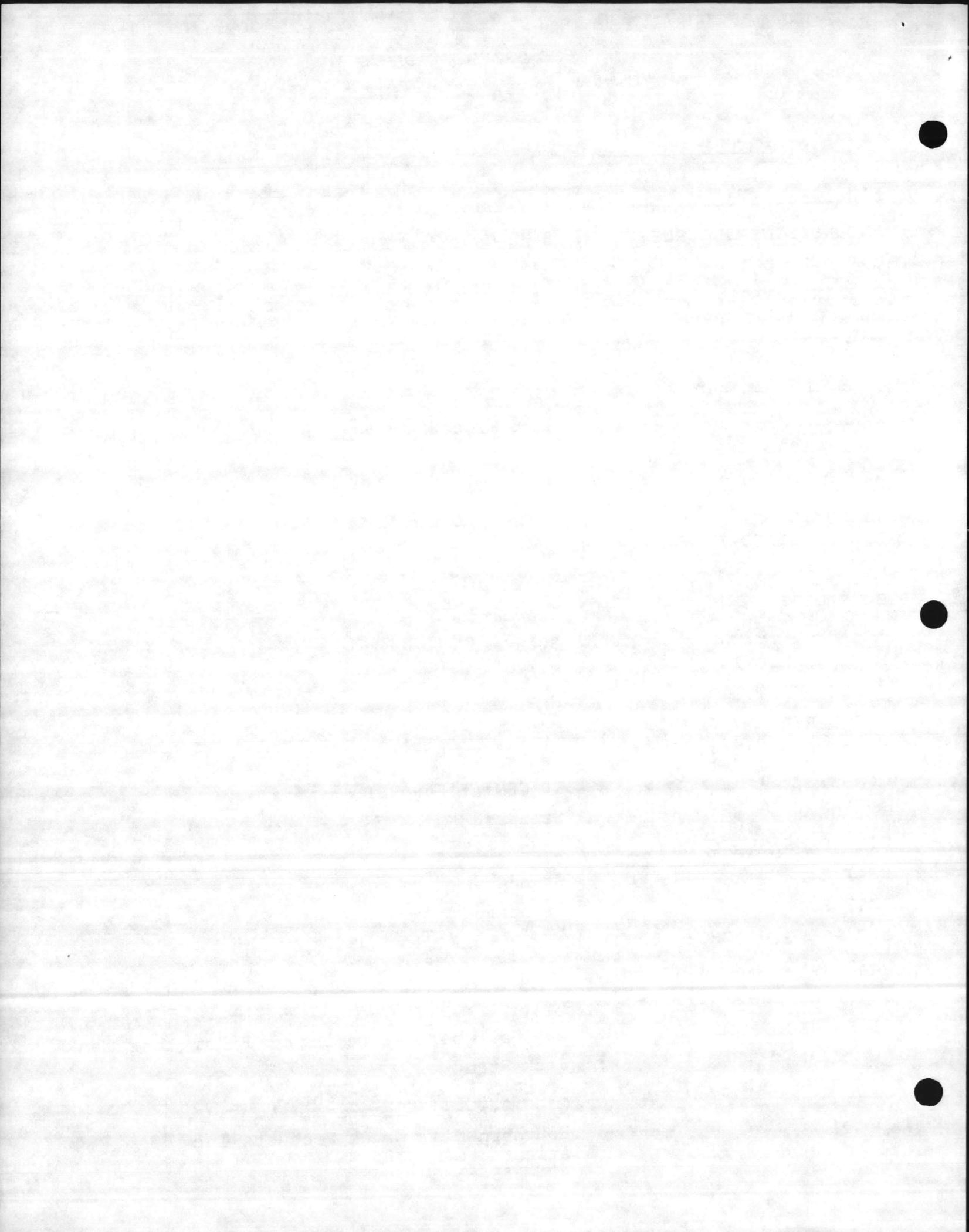
DESCRIPTION

Quantity - 2
SPRAYER INSECT

BY QTY TO BE PROCURED 86

ACTIVITY Base Maint T/E# 7536

ENGINE/POWER SOURCE: 8 HP Gasoline Electric Start
DRAWBAR PULL: N/A
COOLING SYSTEM: Air
FUEL TANK: Standard
TRANSMISSION: N/A
STEERING: N/A
XXXXX/WHEELS/TIRES: High Flotation
ELECTRICAL SYSTEM: 12 Volt
ACCESSORIES: Hourmeter
TOWING DEVICES: 3" Eye Pintle Hook
AIR CONDITIONER/HEATER: N/A
HYDRAULICS: N/A
CONTROLS: Standard
INSTRUMENTS: Standard
POWER TAKEOFF: N/A
WINCH/HOIST: N/A
BLADE/RIPPER/BACKHOE: N/A
COLOR/MARKINGS: Yellow
PUMPS: 10 GPM at 500 PSI
EXHAUST: Standard
TIE DOWNS/SLINGING: Four (4)
BRAKES: Standard
BATTERY: Standard
OPERATING WEIGHT:
OPERATING CAPACITY:
DELIVERY INSTRUCTIONS
OTHER REQUIREMENTS: 300 Gal Chemical resistant Fiberglass Tank
Jack Stand
Stop-Turn=Running Lights
Model 107300 Sprayer
Southern Mill Creek Products Inc
Atlanta, GA 30325
404-355-6583



GME ORDERING DATA
ENGINEER EQUIPMENT

EQUIP CODE 3430 DESCRIPTION LINE MARKER
FY QTY TO BE PROCURED 86 ACTIVITY Base Maint T/E# 7536

ENGINE/POWER SOURCE:

DRAWBAR FULL:

COOLING SYSTEM:

FUEL TANK:

TRANSMISSION:

STEERING:

TRACKS/WHEELS/TIRES:

ELECTRICAL SYSTEM:

ACCESSORIES:

TOWING DEVICES:

AIR CONDITIONER/HEATER:

HYDRAULICS:

CONTROLS:

INSTRUMENTS:

POWER TAKEOFF:

WINCH/HOIST:

BLADE/RIPPER/BACKHOE:

COLOR/MARKINGS:

PUMPS:

EXHAUST:

TIE DOWNS/SLINGING:

BRAKES:

BATTERY:

OPERATING WEIGHT:

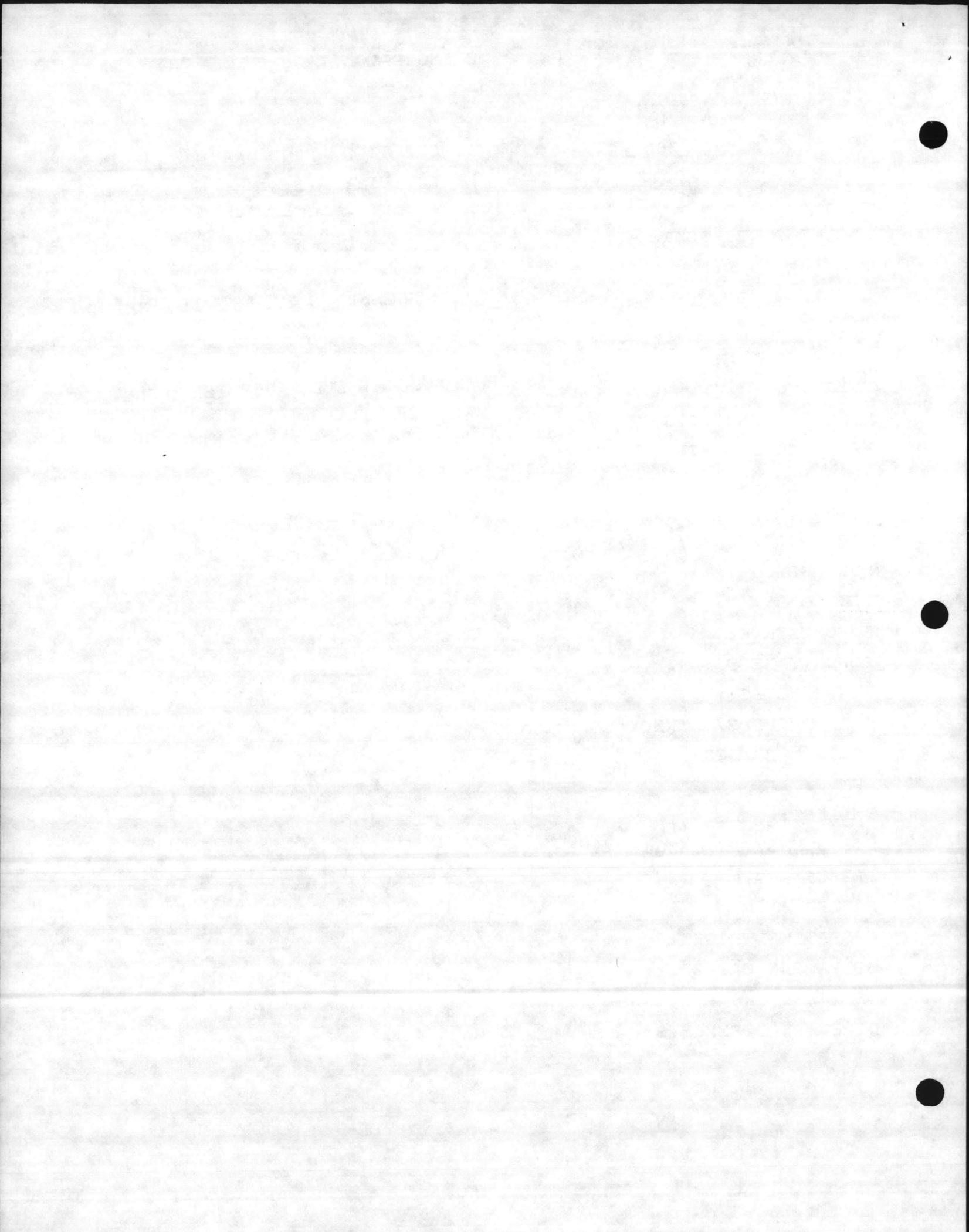
OPERATING CAPACITY:

DELIVERY INSTRUCTIONS

OTHER REQUIREMENTS:

DO NOT PROCURE. THIS ITEM IS NOT BEING
UTILIZED DUE TO SERVICE CONTRACTS.

LETTER TO REDUCE ALLOWANCE. IS IN PROGRESS



GME ORDERING DATA
ENGINEER EQUIPMENT

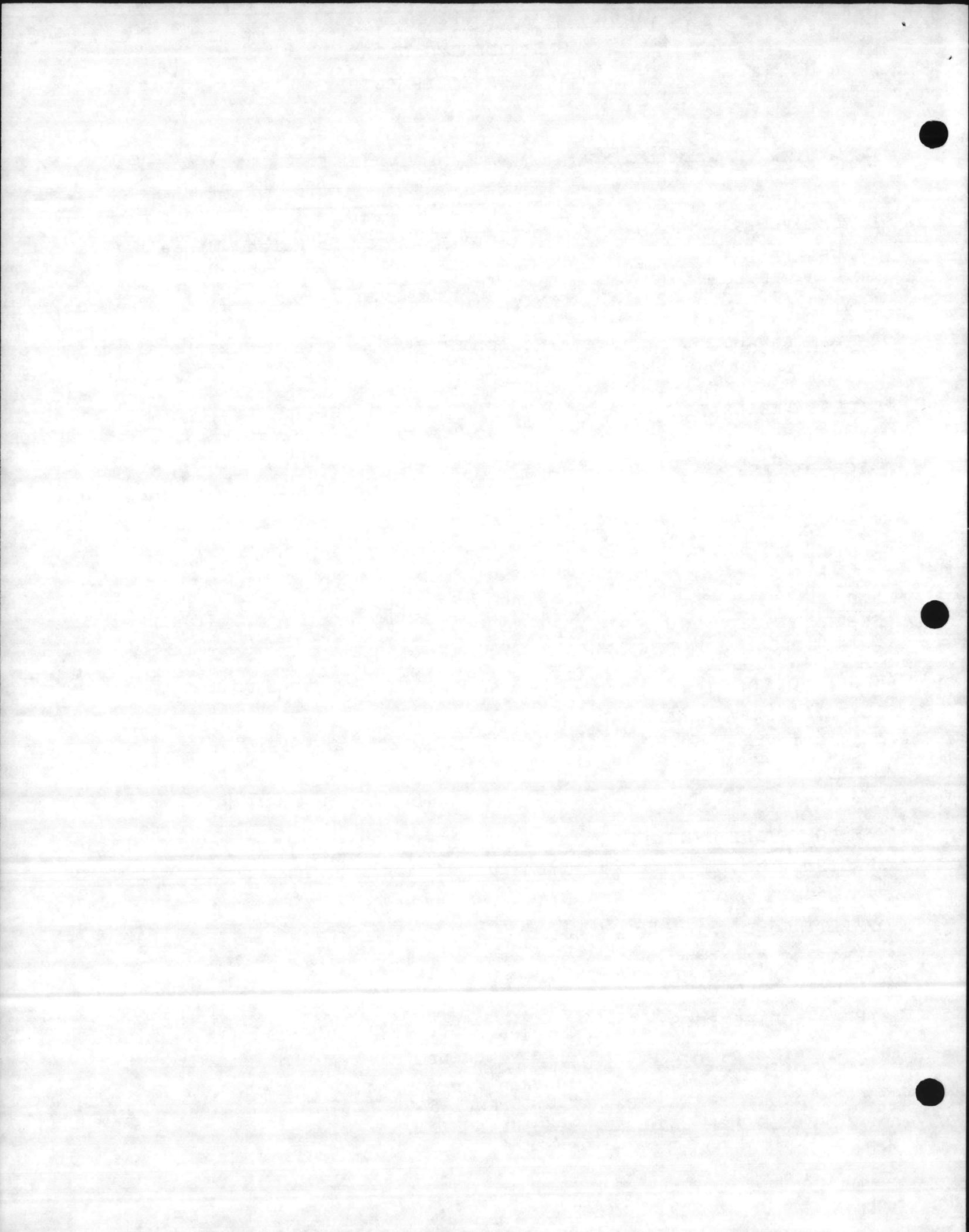
EQUIP CODE 3500

DESCRIPTION MOWER ROTARY DRAWN

FY QTY TO BE PROCURED 86

ACTIVITY Base Maint T/E# 7536

ENGINE/POWER SOURCE: PTO Driven-Hydraulic Raised Wings
DRAWBAR PULL: N/A
COOLING SYSTEM: N/A
FUEL TANK: N/A
TRANSMISSION: N/A
STEERING: N/A
BOSSES/WHEELS/TIRES: 8 Tires-Wheels
ELECTRICAL SYSTEM: N/A
ACCESSORIES: Hydraulic Quick Disconnect to raise wings
TOWING DEVICES: Pin type hitch
AIR CONDITIONER/HEATER: N/A
HYDRAULICS: N/A
CONTROLS: Standard
INSTRUMENTS: N/A
POWER TAKEOFF: Yes
WINCH/HOIST: N/A
BLADE/RIPPER/BACKHOE: N/A
COLOR/MARKINGS: Yellow
PUMPS: N/A
EXHAUST: N/A
TIE DOWNS/SLINGING: N/A
BRAKES: N/A
BATTERY: N/A
OPERATING WEIGHT:
OPERATING CAPACITY:
DELIVERY INSTRUCTIONS
OTHER REQUIREMENTS: Cutting width 15'
Safety Chains
Terrain King
P.O. Drawer 549
Seguin, TX



GME ORDERING DATA
ENGINEER EQUIPMENT

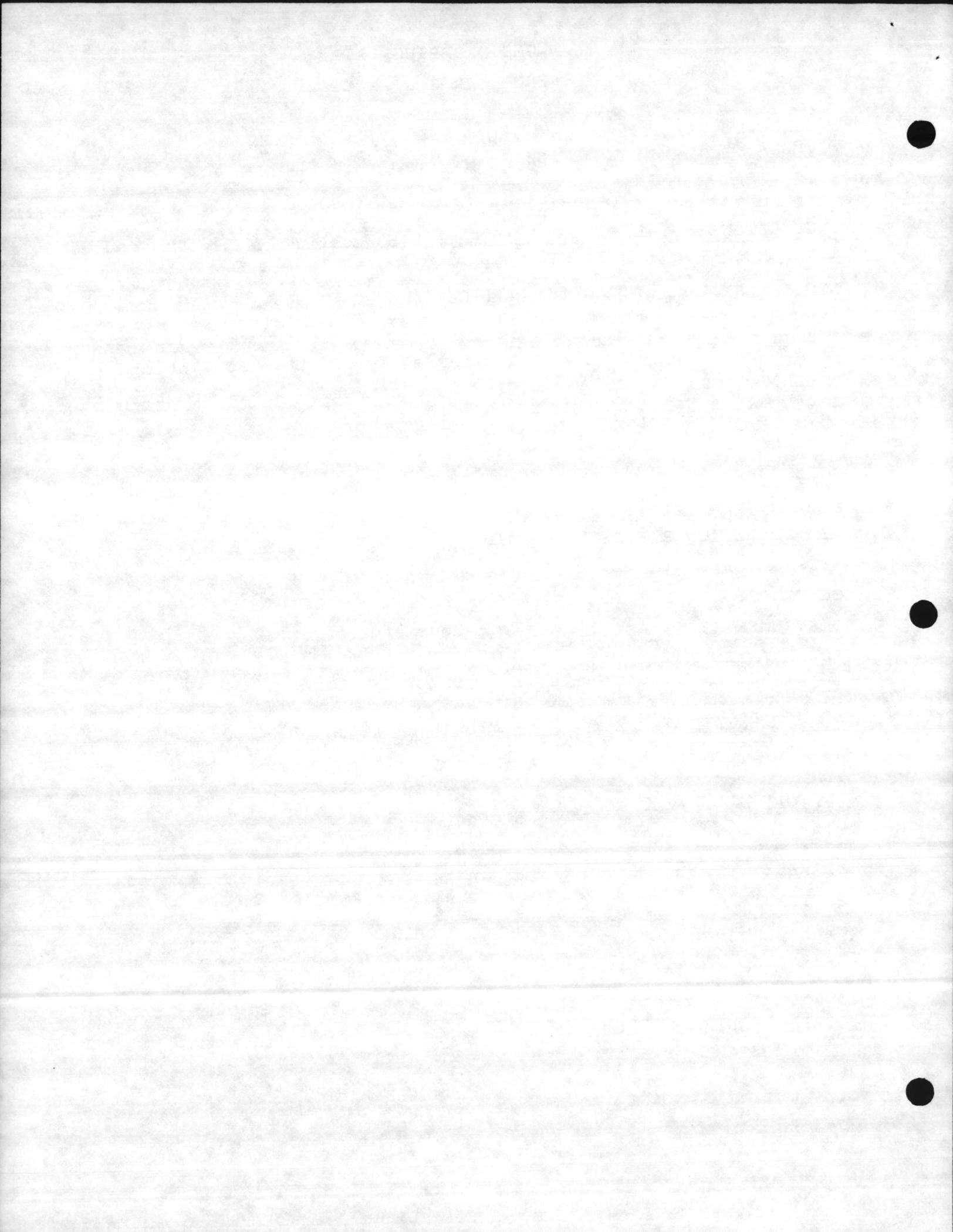
EQUIP CODE 3503

DESCRIPTION MOWER POWER DRAWN

BY QTY TO BE PROCURED 86

ACTIVITY Base Maint T/E# 7536

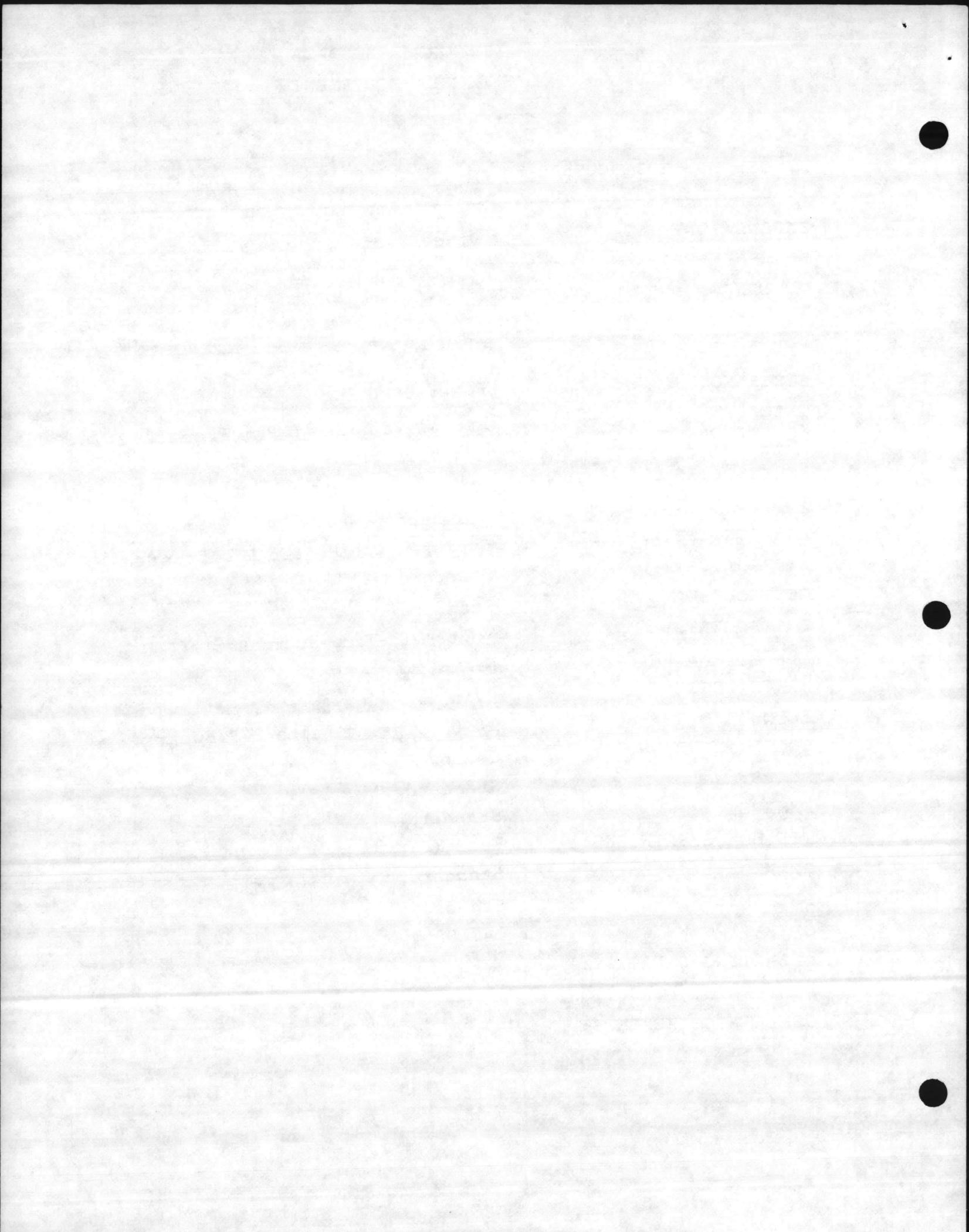
ENGINE/POWER SOURCE: 16 HP B & S Gasoline
DRAWBAR PULL: N/A
COOLING SYSTEM: Air Cooled
FUEL TANK: 2 Gal
TRANSMISSION: Transaxle, Two Multi-disc Clutches
STEERING: Gear to chain rear wheel-Zero turning radius
~~TRACKS~~/WHEELS/TIRES: 17 x 9150 8 ply
ELECTRICAL SYSTEM: 12 Volt
ACCESSORIES:
TOWING DEVICES: N/A
AIR CONDITIONER/HEATER: N/A
HYDRAULICS: N/A
CONTROLS: N/A
INSTRUMENTS: Volt-Hourmeter
POWER TAKEOFF: N/A
WINCH/HOIST: N/A
BLADE/~~REELS~~/~~BACKHOE~~ 48" Cutting Width
COLOR/MARKINGS: Yellow
PUMPS: N/A
EXHAUST: Standard
TIE DOWNS/SLINGING: Two (2)
BRAKES: Standard
BATTERY: Standard
OPERATING WEIGHT:
OPERATING CAPACITY:
DELIVERY INSTRUCTIONS
OTHER REQUIREMENTS:



GME ORDERING DATA
ENGINEER EQUIPMENT

EQUIP CODE 3610 DESCRIPTION Quantity - 2
 FY QTY TO BE PROCURED 86 WHEEL TRACTORS
 ACTIVITY Base Maint T/E#

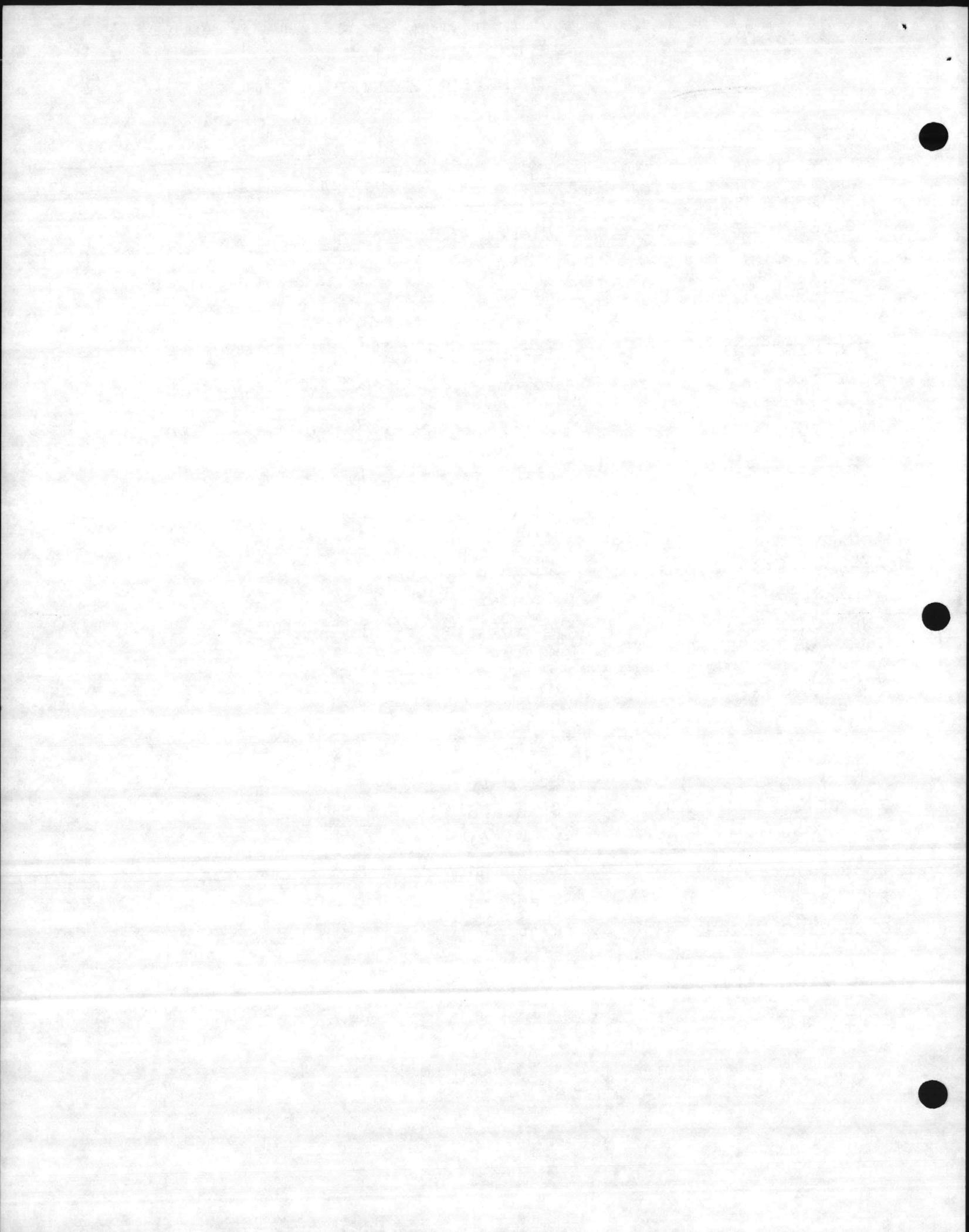
ENGINE/POWER SOURCE: Diesel
 DRAWBAR FULL:
 COOLING SYSTEM: Water
 FUEL TANK: 15 Gal
 TRANSMISSION: 8 forward-4 Reverse
 STEERING: Power Steering
 TRACKS/WHEELS/TIRES: Rear 14.5 x 24 6 PR, Front 112-16
 ELECTRICAL SYSTEM: 12 Volts
 ACCESSORIES:
 TOWING DEVICES: DrawBar
 AIR CONDITIONER/HEATER: Enclosed Cab/Heater & Defroster
 HYDRAULICS: Standard
 CONTROLS: Standard
 INSTRUMENTS: Volts-Oil-Temp-Hourmeter
 POWER TAKEOFF: N/A
 WINCH/HOIST: N/A
~~XXXXXX/XXXXXX~~ BACKHOE: 14'6" Digging Depth 24" Bucket
 COLOR/MARKINGS: Yellow
 PUMPS: Standard
 EXHAUST: Standard
 TIE DOWNS/SLINGING: Four (4)
 BRAKES: Standard
 BATTERY: Standard
 OPERATING WEIGHT: 14,100 lbs
 OPERATING CAPACITY:
 DELIVERY INSTRUCTIONS
 OTHER REQUIREMENTS:



GME ORDERING DATA
ENGINEER EQUIPMENT

EQUIP CODE 3610 Quantity -10
DESCRIPTION WHEEL TRACTOR
FY QTY TO BE PROCURED 86 ACTIVITY Base Maint T/E# 7536

ENGINE/POWER SOURCE: Diesel 46HP
DRAWBAR PULL:
COOLING SYSTEM: Water
FUEL TANK: 15 Gal
TRANSMISSION: 8 Forward-4 Reverse
STEERING: Power
TRACKS/WHEELS/TIRES: 14.9 x 24 6 PR Rear, 112-16 Front
ELECTRICAL SYSTEM: 12 Volts
ACCESSORIES: Standard 3 point hitch
TOWING DEVICES: Drawbar 3-point Hitch
AIR CONDITIONER/HEATER: N/A
HYDRAULICS: Aux Hyd to rear
CONTROLS: Standard
INSTRUMENTS: Amp-Oil-Water-Volt-Hourmeter
POWER TAKEOFF: 540 RPM
WINCH/HOIST: N/A
BLADE/RIPPER/BACKHOE: N/A
COLOR/MARKINGS: Yellow
PUMPS: Standard
EXHAUST: Standard
TIE DOWNS/SLINGING: Four (4)
BRAKES: Standard
BATTERY: Standard
OPERATING WEIGHT: 4746
OPERATING CAPACITY:
DELIVERY INSTRUCTIONS
OTHER REQUIREMENTS:



GME ORDERING DATA
ENGINEER EQUIPMENT

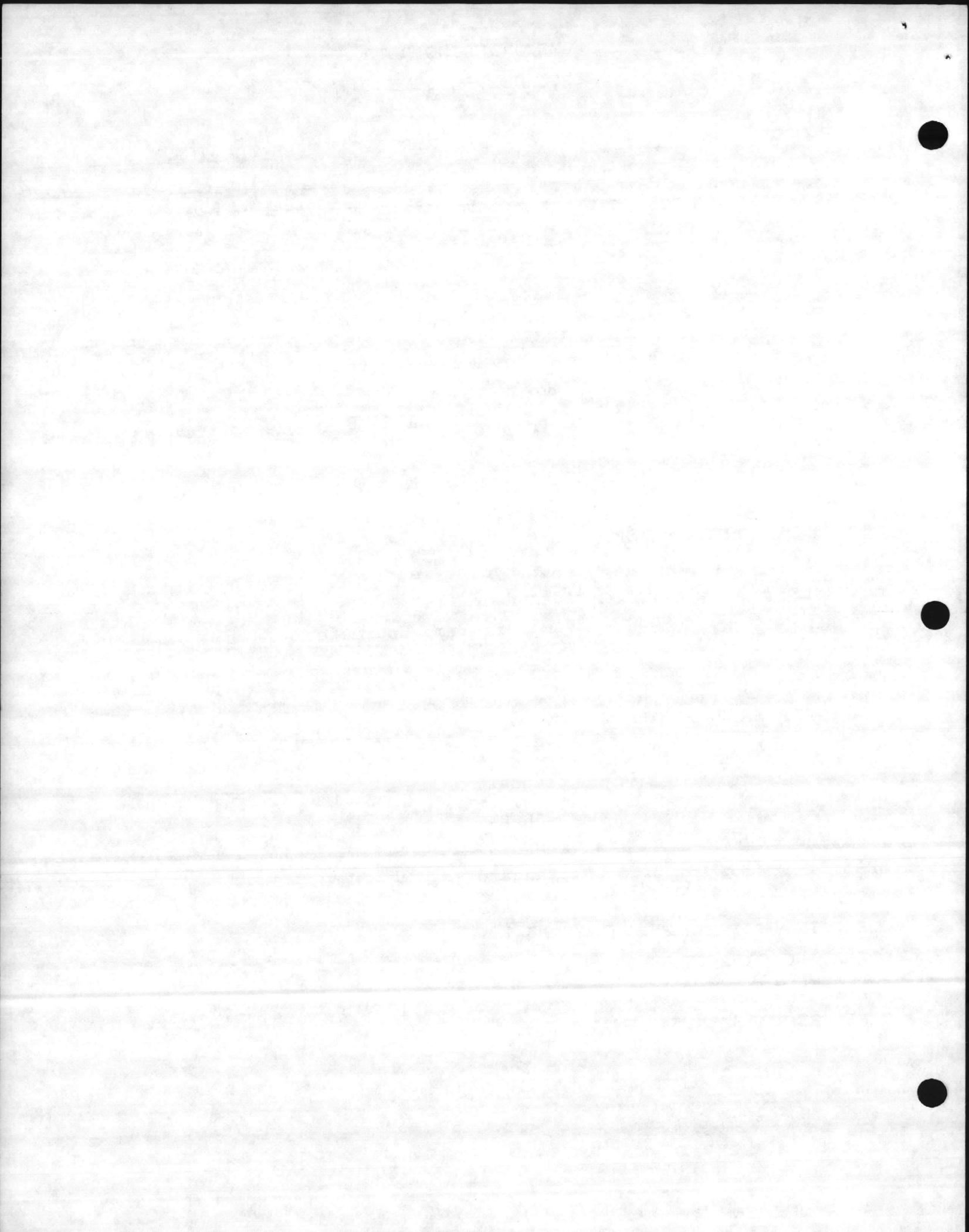
EQUIP CODE 3640

DESCRIPTION WHEEL TRACTOR

FY QTY TO BE PROCURED 86

ACTIVITY Base Maint T/E# 7536

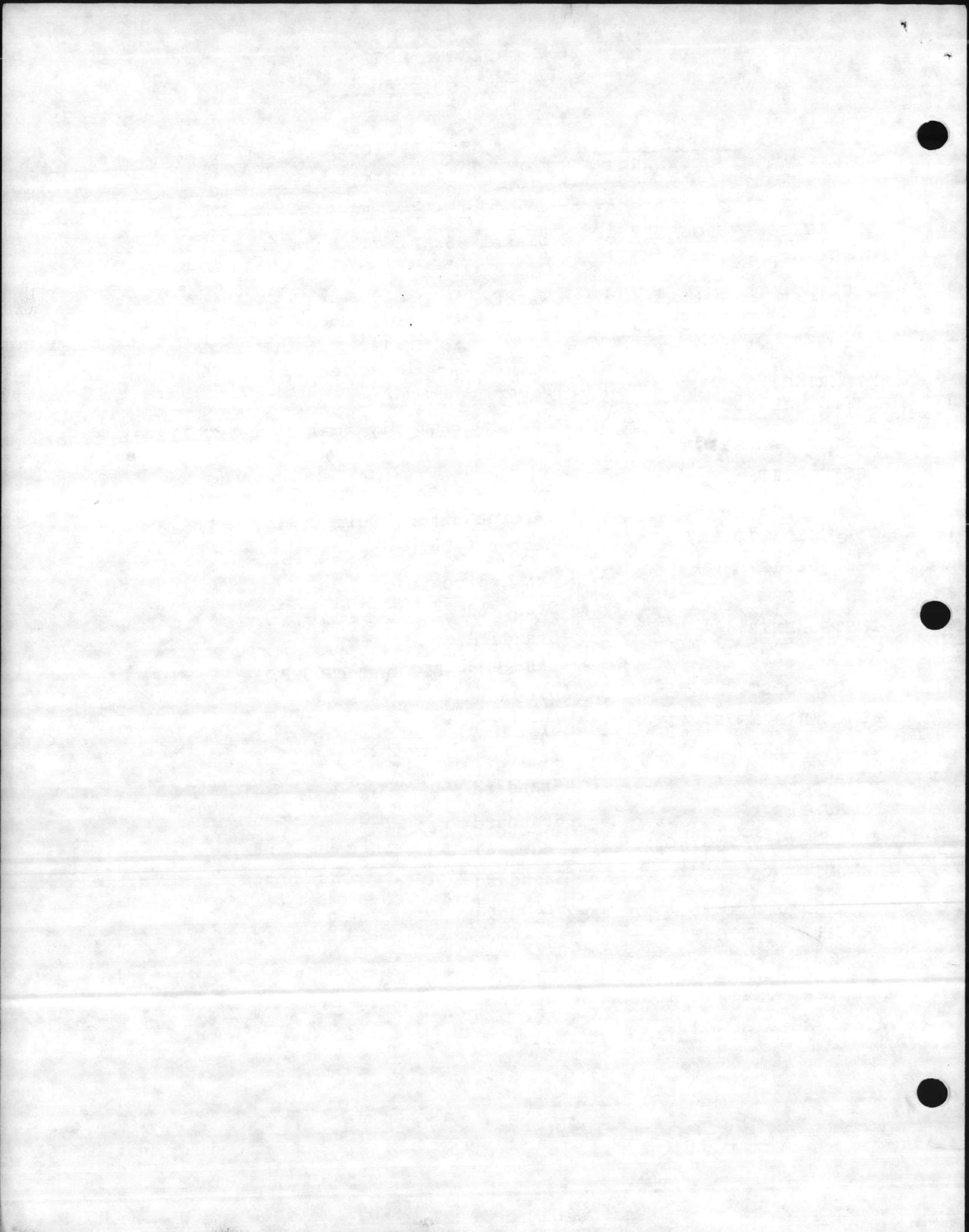
ENGINE/POWER SOURCE: Diesel 66HP
DRAWBAR FULL:
COOLING SYSTEM: Water
FUEL TANK: 15-20 Gal
TRANSMISSION: 8 Forward-4 Reverse
STEERING: Power
TRACKS/WHEELS/TIRES: 14.9 x 24 , 112-16
ELECTRICAL SYSTEM: 12
ACCESSORIES: 3-Point Hitch
TOWING DEVICES: Drawbar
AIR CONDITIONER/HEATER: N/A
HYDRAULICS: Aux Hyd to rear
CONTROLS: Standard
INSTRUMENTS: Amp-Oil-Temp-Hourmeter
POWER TAKEOFF: 540 RPM
WINCH/HOIST: N/A
BLADE/RIPPER/BACKHOE: N/A
COLOR/MARKINGS: Yellow
PUMPS: Standard
EXHAUST: Standard
TIE DOWNS/SLINGING: Four (4)
BRAKES: Standard
BATTERY: Standard
OPERATING WEIGHT: 4,746
OPERATING CAPACITY:
DELIVERY INSTRUCTIONS
OTHER REQUIREMENTS:



GME ORDERING DATA
ENGINEER EQUIPMENT

EQUIP CODE 3650 DESCRIPTION WHEEL TRACTOR
FY QTY TO BE PROCURED 86 ACTIVITY Base Maint T/E# 7536

ENGINE/POWER SOURCE: Diesel 96 HP
DRAWBAR FULL:
COOLING SYSTEM: Water
FUEL TANK: 30-40 Gal
TRANSMISSION: 8 Forward-2 Reverse
STEERING: Power
TRACKS/WHEELS/TIRES: 15.5 x 38, 6 ply Dual on rear, 112-16 front
ELECTRICAL SYSTEM: 12 Volt
ACCESSORIES: Enc Cab with Heater & Defroster
TOWING DEVICES: 3-Point Hitch, Cold start, Rollbar
AIR CONDITIONER/HEATER: Heater & Defroster
HYDRAULICS: Aux Hyd to rear
CONTROLS: Standard
INSTRUMENTS: Standard
POWER TAKEOFF: 540 RPM - PTO and 1000 PTO
WINCH/HOIST: N/A
BLADE/RIPPER/BACKHOE: N/A
COLOR/MARKINGS: Yellow
PUMPS: Standard
EXHAUST: Standard
TIE DOWNS/SLINGING: Four (4)
BRAKES: Standard
BATTERY: Standard
OPERATING WEIGHT: 15,000
OPERATING CAPACITY:
DELIVERY INSTRUCTIONS
OTHER REQUIREMENTS:



4400
MAIN

02 APR 1985

From: Commanding General, Marine Corps Base, Camp Lejeune
To: Commandant of the Marine Corps (LME-5)

Subj: DOD PROPERTY RECORD (DD-1342) FOR GARRISON MOBILE
(ENGINEER) EQUIPMENT

Encl: (1) DOD Property Record (DD-1342) (4)

1. In compliance with a recent telephone conversation between Mr. Iliff (CMC-LME-5) and Mr. Gurganus (Maint), the enclosure is submitted.

H. L. LUTTRELL
By direction

Writer: D. Bullock, BMaint, x5300
Typist: R. Mosley, 01 Apr 85, WP #1592

03 APR 1983

93052- (25)

CRWHG10000360s

DOD PROPERTY RECORD	<input checked="" type="checkbox"/> ACTIVE	<input checked="" type="checkbox"/> INITIAL	2. JULIAN DATE	3. I.D./GOVERNMENT TAG NO.	Form Approved
	<input type="checkbox"/> IDLE	<input type="checkbox"/> CHANGE	4329	67001/210270	Budget Bureau No. 22-R0209

SECTION I - INVENTORY RECORD

USMC 263531

4. COMMODITY CODE	5. STOCK NUMBER	6. ACQUISITION COST	7. TYPE CODE	8. YR OF MFG	9. POWER CODE	10. STATUS CODE	11. SVC CODE	12. COMMAND CODE	13. ADM OFFICE CODE
395021000000	3950	27,219.	4	74	91	2	1(9)	27	67001
14. NAME OF MANUFACTURER			15. MFR'S CODE	16. MANUFACTURER'S MODEL NO.			17. MANUFACTURER'S SERIAL NO.		
Silent Crane & Hoist Co. Brooklyn, NY			54845	CAX			19131		
18. LENGTH	19. WIDTH	20. HEIGHT	21. WEIGHT	22. CERTIFICATE OF NON-AVAILABILITY NUMBER		23. ASD NO.	24. ARD	25. CONTRACT NUMBER	
36	8	10	19					DSA700-73-C-8690	

26. DESCRIPTION AND CAPACITY

Crane, warehouse, gasoline, 10,000 # Cap., pneumatic rubber tires, 360° swing, V8-Gas Eng., 4 tires 1100x20, 14 ply Rtnng. 28' boom extends to 38'.

CONTINUED ON REVERSE SIDE YES NO

27. ELECTRICAL CHARACTERISTICS

QUANTITY	HORSEPOWER	VOLTS	PHASE	CYCLE	AC	DC	SPEED	TYPE AND FRAME NUMBER

28. PRESENT LOCATION

Marine Corps Base
Camp Lejeune, NC 28542

28a. DIPEC CONTROL NO.

29. POSSESSOR CODE

67001 (8270175)

SECTION II - INSPECTION RECORD

	YES	NO		YES	NO
30. CAN ITEM BE STORED AND MAINTAINED ON SITE FOR AT LEAST 12 MONTHS?			42. MUST ITEM BE REPAIRED/REBUILT/OVERHAULED TO PERFORM ALL FUNCTIONS?		
31. HAS ITEM BEEN REBUILT/OVERHAULED? DATE IF SO, WHEN?			43. DO DC RECORDS INDICATE SATISFACTORY PERFORMANCE? IF NO, EXPLAIN UNDER REMARKS BELOW.		
32. HAS ITEM BEEN MODIFIED FROM ORIGINAL CONFIGURATION? IF SO, EXPLAIN UNDER REMARKS BELOW.			44. ARE MANUALLY OPERATED MECHANISMS IN WORKING ORDER? IF NO, DESCRIBE UNDER REMARKS BELOW.		
33. WAS ITEM INSPECTED UNDER POWER? IF NOT EXPLAIN UNDER REMARKS BELOW.			45. ARE SCALES, DIALS, AND GAUGES WORKING AND READABLE? IF NO, DESCRIBE UNDER REMARKS BELOW.		
34. ARE MAINTENANCE COSTS NORMAL? IF NOT, EXPLAIN UNDER REMARKS BELOW.			46. ARE HYDRAULIC PUMPS, VALVES AND FITTINGS OPERATING PROPERLY? IF NO, DESCRIBE UNDER REMARKS BELOW.		
35. ARE SAFETY DEVICES ADEQUATE AND SATISFACTORY? IF NOT, EXPLAIN UNDER REMARKS BELOW.			47. ARE ELECTRONIC SYSTEMS AND CONTROLS OPERATING PROPERLY? IF NO, DESCRIBE UNDER REMARKS BELOW.		
36. ARE INSTALLATION INSTRUCTIONS AVAILABLE FOR TRANSFER?			48. HOW MANY HOURS WAS ITEM USED BY CURRENT POSSESSOR?		
37. ARE OPERATING INSTRUCTIONS AVAILABLE FOR TRANSFER?			49. EXPLAIN UNDER REMARKS LAST USE OF EQUIPMENT DESCRIBED IN ITEM 26 ABOVE.		
38. WAS ITEM LAST USED ON A FINISHING OPERATION?			50. ESTIMATED COST FOR PACKING, CRATING, HANDLING.		\$
39. WILL ADJUSTMENTS OR CALIBRATION CORRECT DEFICIENCIES?			51. INDICATE DATE ITEM WILL BE AVAILABLE FOR REDISTRIBUTION.		
40. IS ITEM SEVERABLE WITHOUT DAMAGE TO COMPONENTS? IF NOT, GIVE THEIR REPLACEMENT COST.		\$	52. CONDITION CODE.		01
41. IS ITEM IN OPERABLE CONDITION?			53. OPERATING TEST CODE.		

SECTION III - REMARKS

54. REMARKS N00023-3-003112

Me&Yr Inc. 1174 Cond. 01 Est. Life 8 yrs

PAC You # 5-603 Veh. Code 2202 Ret. Date 83 DG3950AJ

REMARKS CONTINUED ON REVERSE SIDE YES NO

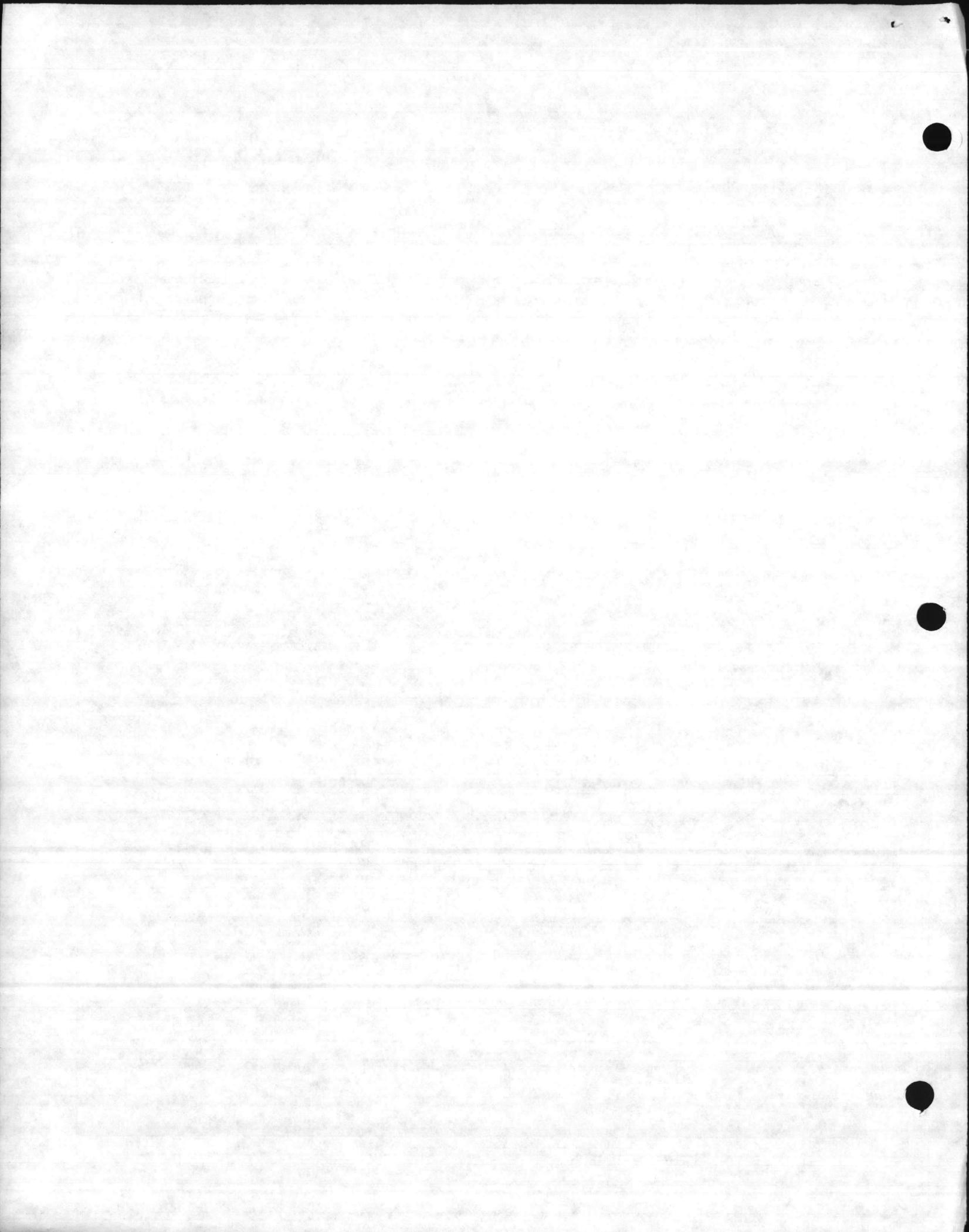
SECTION IV - DISPOSITION RECORD

55. CONSIGNEE (NAME AND ADDRESS, INCLUDING ZIP CODE)	56. TYPE OF DISPOSITION	56a. DATE OF DISPOSITION AND PROCEEDS IF SOLD
	<input type="checkbox"/> DONATION <input type="checkbox"/> DESTRUCTION	
	<input type="checkbox"/> SALE <input type="checkbox"/> ABANDONMENT	

SECTION V - VALIDATION RECORD

57. VALIDATION (TYPED NAME(S) AND SIGNATURE(S))

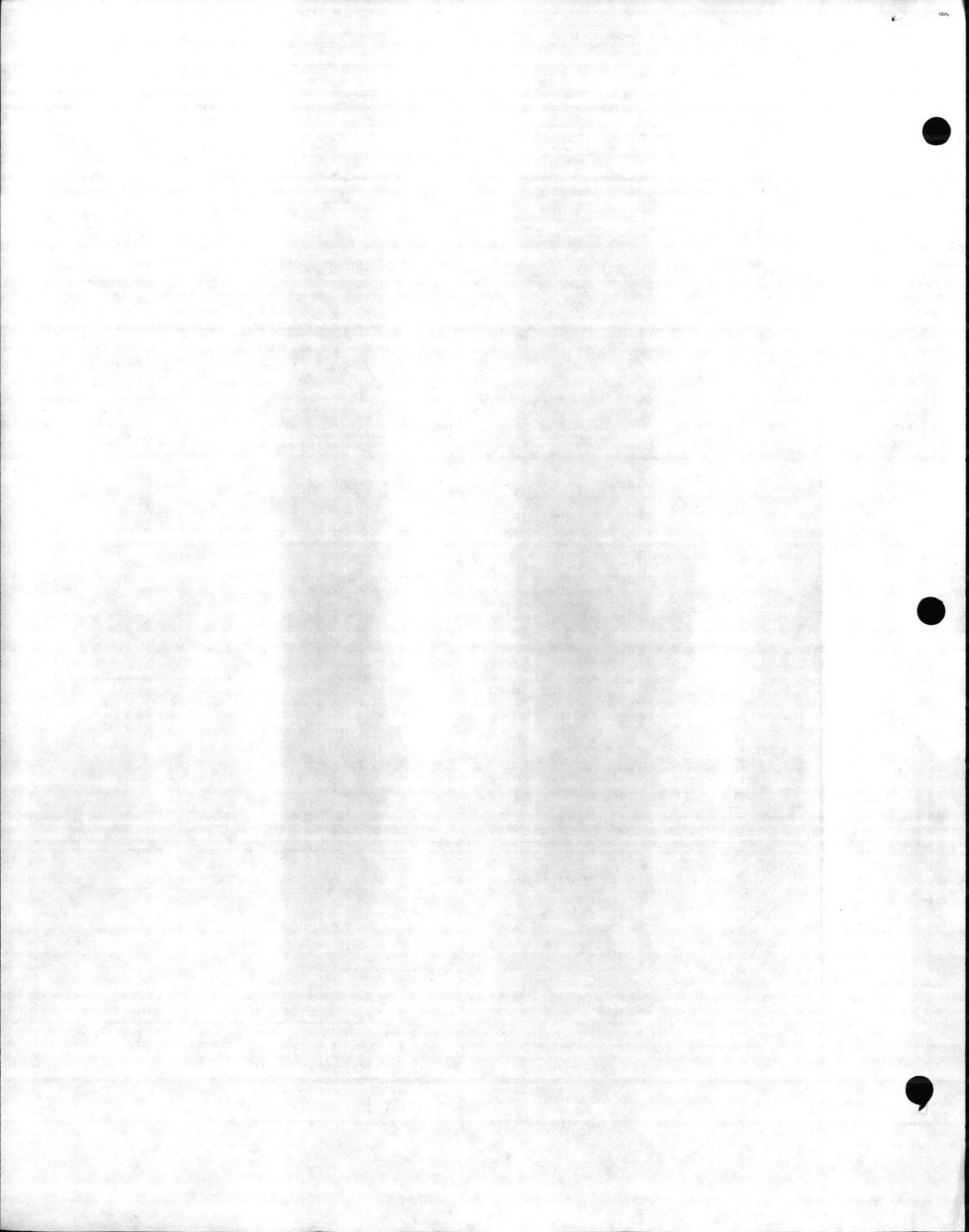
Encl (1)



93052 (25)

TRUCK TANK 5T

DOD PROPERTY RECORD		1. <input checked="" type="checkbox"/> ACTIVE <input type="checkbox"/> INITIAL <input type="checkbox"/> IDLE <input type="checkbox"/> CHANGE		2. JULIAN DATE 5225		3. I.D./GOVERNMENT TAG NO. 67001/210628		Form Approved Budget Bureau No. 22-R0209				
SECTION I - INVENTORY RECORD										USMC# 259168		
4. COMMODITY CODE 433184144400		5. STOCK NUMBER 2320		6. ACQUISITION COST 25828 26638		7. TYPE CODE 4	8. YR OF MFG 75	9. POWER CODE 91	10. STATUS CODE 2	11. SVC CODE 1(9)	12. COMMAND CODE 27	13. ADM OFFICE CODE 67001
14. NAME OF MANUFACTURER Eastern Tank or Peabody, Inc. North Andover, Mass.				15. MFR'S CODE 17566		16. MANUFACTURER'S MODEL NO. MC306SS			17. MANUFACTURER'S SERIAL NO. 0049-2400-6G			
18. LENGTH 26	19. WIDTH 8	20. HEIGHT 8	21. WEIGHT 16900		22. CERTIFICATE OF NON-AVAILABILITY NUMBER		23. ASOD NO.	24. ARD	25. CONTRACT NUMBER DAAF07-74-C-0049			
26. DESCRIPTION AND CAPACITY Tank Truck - 2400 gallon gasoline, 6x4, GVW 35,000, GMC truck chassis, serial # TE674V608047, V-8 gasoline engine, manual transmission, air brakes, (10) tires 8.25x20, 10 ply. <i>Correction in Cost Pkgs</i> <i>Ref: Vol # 7-087/11 Jan 77</i>												
CONTINUED ON REVERSE SIDE <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO												
27. ELECTRICAL CHARACTERISTICS												
QUANTITY	HORSEPOWER	VOLTS		PHASE	CYCLE	AC	DC	SPEED		TYPE AND FRAME NUMBER		
28. PRESENT LOCATION Marine Corps Base Camp Lejeune, N.C. 28542										28B. DIPEC CONTROL NO.		
										29. POSSESSOR CODE 67001 (S270175)		
SECTION II - INSPECTION RECORD												
										YES	NO	
30. CAN ITEM BE STORED AND MAINTAINED ON SITE FOR AT LEAST 12 MONTHS?												
31. HAS ITEM BEEN REBUILT/OVERHAULED? DATE IF SO, WHEN?												
32. HAS ITEM BEEN MODIFIED FROM ORIGINAL CONFIGURATION? IF SO, EXPLAIN UNDER REMARKS BELOW.												
33. WAS ITEM INSPECTED UNDER POWER? IF NOT EXPLAIN UNDER REMARKS BELOW.												
34. ARE MAINTENANCE COSTS NORMAL? IF NOT, EXPLAIN UNDER REMARKS BELOW.												
35. ARE SAFETY DEVICES ADEQUATE AND SATISFACTORY? IF NOT, EXPLAIN UNDER REMARKS BELOW.												
36. ARE INSTALLATION INSTRUCTIONS AVAILABLE FOR TRANSFER?												
37. ARE OPERATING INSTRUCTIONS AVAILABLE FOR TRANSFER?												
38. WAS ITEM LAST USED ON A FINISHING OPERATION?												
39. WILL ADJUSTMENTS OR CALIBRATION CORRECT DEFICIENCIES?												
40. IS ITEM SEVERABLE WITHOUT DAMAGE TO COMPONENTS? IF NOT, GIVE THEIR REPLACEMENT COST. \$												
41. IS ITEM IN OPERABLE CONDITION?												
42. MUST ITEM BE REPAIRED/REBUILT/OVERHAULED TO PERFORM ALL FUNCTIONS? \$												
43. DO QC RECORDS INDICATE SATISFACTORY PERFORMANCE? IF NO, EXPLAIN UNDER REMARKS BELOW.												
44. ARE MANUALLY OPERATED MECHANISMS IN WORKING ORDER? IF NO, DESCRIBE UNDER REMARKS BELOW.												
45. ARE SCALES, DIALS, AND GAUGES WORKING AND READABLE? IF NO, DESCRIBE UNDER REMARKS BELOW.												
46. ARE HYDRAULIC PUMPS, VALVES AND FITTINGS OPERATING PROPERLY? IF NO, DESCRIBE UNDER REMARKS BELOW.												
47. ARE ELECTRONIC SYSTEMS AND CONTROLS OPERATING PROPERLY? IF NO, DESCRIBE UNDER REMARKS BELOW.												
48. HOW MANY HOURS WAS ITEM USED BY CURRENT POSSESSOR?												
49. EXPLAIN UNDER REMARKS LAST USE OF EQUIPMENT DESCRIBED IN ITEM 26 ABOVE.												
50. ESTIMATED COST FOR PACKING, CRATING, HANDLING. \$												
51. INDICATE DATE ITEM WILL BE AVAILABLE FOR REDISTRIBUTION.												
52. CONDITION CODE. 01												
53. OPERATING TEST CODE.												
SECTION III - REMARKS												
54. REMARKS 195450-4-32563 0875 01 6 Yr. 6-049 1404 82 PN43310												
REMARKS CONTINUED ON REVERSE SIDE <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO												
SECTION IV - DISPOSITION RECORD												
55. CONSIGNEE (NAME AND ADDRESS, INCLUDING ZIP CODE)						56. TYPE OF DISPOSITION <input type="checkbox"/> DONATION <input type="checkbox"/> DESTRUCTION <input type="checkbox"/> SALE <input type="checkbox"/> ABANDONMENT			56A. DATE OF DISPOSITION AND PROCEEDS IF SOLD			
SECTION V - VALIDATION RECORD												
57. VALIDATION (TYPED NAME(S) AND SIGNATURE(S))												



(GM)

93182 (72)

WELD ARC DEV

DOD PROPERTY RECORD

1. ACTIVE INITIAL
 IDLE CHANGE

2. JULIAN DATE
3223

3. I.D./GOVERNMENT TAG NO.
67001/533399

Form Approved
OMB No. 22-R0209

SECTION I - INVENTORY RECORD USMC#275115

4. COMMODITY CODE 5. STOCK NUMBER 6. ACQUISITION COST 7. TYPE CODE 8. YR OF MFG 9. POWER CODE 10. STATUS CODE 11. SVC CODE 12. COMMAND CODE 13. ADM OFFICE CODE
343111300000 3431 \$6105 1 83 90 1A 1 M00027 67001

14. NAME OF MANUFACTURER 15. MFR'S CODE 16. MANUFACTURER'S MODEL NO. 17. MANUFACTURER'S SERIAL NO.
Miller Electric Mfg Co., Appleton, WI 40608 BIG BLUE 4000 JD694150

18. LENGTH 19. WIDTH 20. HEIGHT 21. WEIGHT 22. CERTIFICATE OF NON-AVAILABILITY NUMBER 23. PEP NO. 24. ARD 25. CONTRACT NUMBER
.9 6 6 2200 Not Obtained M67001-83-M-3257

26. DESCRIPTION AND CAPACITY
WELDING MACHINE, GENERATOR TYPE, DC ARC, DED: 400 AMP RATING, 100% DUTY CY, 45-500 AMP RATING. Trailer Mounted, 2 tires P205/75D14.

CLASS IV

CONTINUED ON REVERSE SIDE YES NO

27. ELECTRICAL CHARACTERISTICS

QUANTITY	HORSEPOWER	VOLTS	PHASE	CYCLE	AC	DC	SPEED	TYPE AND FRAME NUMBER
1		12				X		Battery & Alternator Outlet
1		120			X			

28. PRESENT LOCATION
Marine Corps Base
Camp Lejeune, NC 28542

28a. DIPEC CONTROL NO.
29. POSSESSOR CODE
67001 (8270175)

SECTION II - INSPECTION RECORD

	YES	NO		YES	NO
30. CAN ITEM BE STORED AND MAINTAINED ON SITE FOR AT LEAST 12 MONTHS?			42. MUST ITEM BE REPAIRED/REBUILT/OVERHAULED TO PERFORM ALL FUNCTIONS?		
31. HAS ITEM BEEN REBUILT/OVERHAULED? IF SO, WHEN? DATE			43. DO QC RECORDS INDICATE SATISFACTORY PERFORMANCE? IF NO, EXPLAIN UNDER REMARKS BELOW		
32. HAS ITEM BEEN MODIFIED FROM ORIGINAL CONFIGURATION? IF SO, EXPLAIN UNDER REMARKS BELOW			44. ARE MANUALLY OPERATED MECHANISMS IN WORKING ORDER? IF NO, DESCRIBE UNDER REMARKS BELOW		
33. WAS ITEM INSPECTED UNDER POWER? IF NOT, EXPLAIN UNDER REMARKS BELOW			45. ARE SCALES, DIALS, AND GAUGES WORKING AND READABLE? IF NO, DESCRIBE UNDER REMARKS BELOW		
34. ARE MAINTENANCE COSTS NORMAL? IF NOT, EXPLAIN UNDER REMARKS BELOW			46. ARE HYDRAULIC PUMPS, VALVES, AND FITTINGS OPERATING PROPERLY? IF NO, DESCRIBE UNDER REMARKS BELOW		
35. ARE SAFETY DEVICES ADEQUATE AND SATISFACTORY? IF NOT, EXPLAIN UNDER REMARKS BELOW			47. ARE ELECTRONIC SYSTEMS AND CONTROLS OPERATING PROPERLY? IF NO, DESCRIBE UNDER REMARKS BELOW		
36. ARE INSTALLATION INSTRUCTIONS AVAILABLE FOR TRANSFER?			48. HOW MANY HOURS WAS ITEM USED BY CURRENT POSSESSOR?		
37. ARE OPERATING INSTRUCTIONS AVAILABLE FOR TRANSFER?			49. EXPLAIN UNDER REMARKS LAST USE OF EQUIPMENT DESCRIBED IN ITEM 26 ABOVE		
38. WAS ITEM LAST USED ON A FINISHING OPERATION?			50. ESTIMATED COST FOR PACKING, CRATING, HANDLING	\$	
39. WILL ADJUSTMENTS OR CALIBRATION CORRECT DEFICIENCIES?			51. INDICATE DATE ITEM WILL BE AVAILABLE FOR REDISTRIBUTION		
40. IS ITEM SEVERABLE WITHOUT DAMAGE TO COMPONENTS? IF NOT, GIVE THEIR REPLACEMENT COST		\$	52. CONDITION CODE		A
41. IS ITEM IN OPERABLE CONDITION?			53. OPERATING TEST CODE.		

SECTION III - REMARKS

54. REMARKS
M93151-3082-0016
MO&YR 8-83 COND. A EST LIFE 10 YRS
PAO VOU# 3-008 VEH CODE 3319 RET DATE 94 DG 3431-AA
PN 34-056

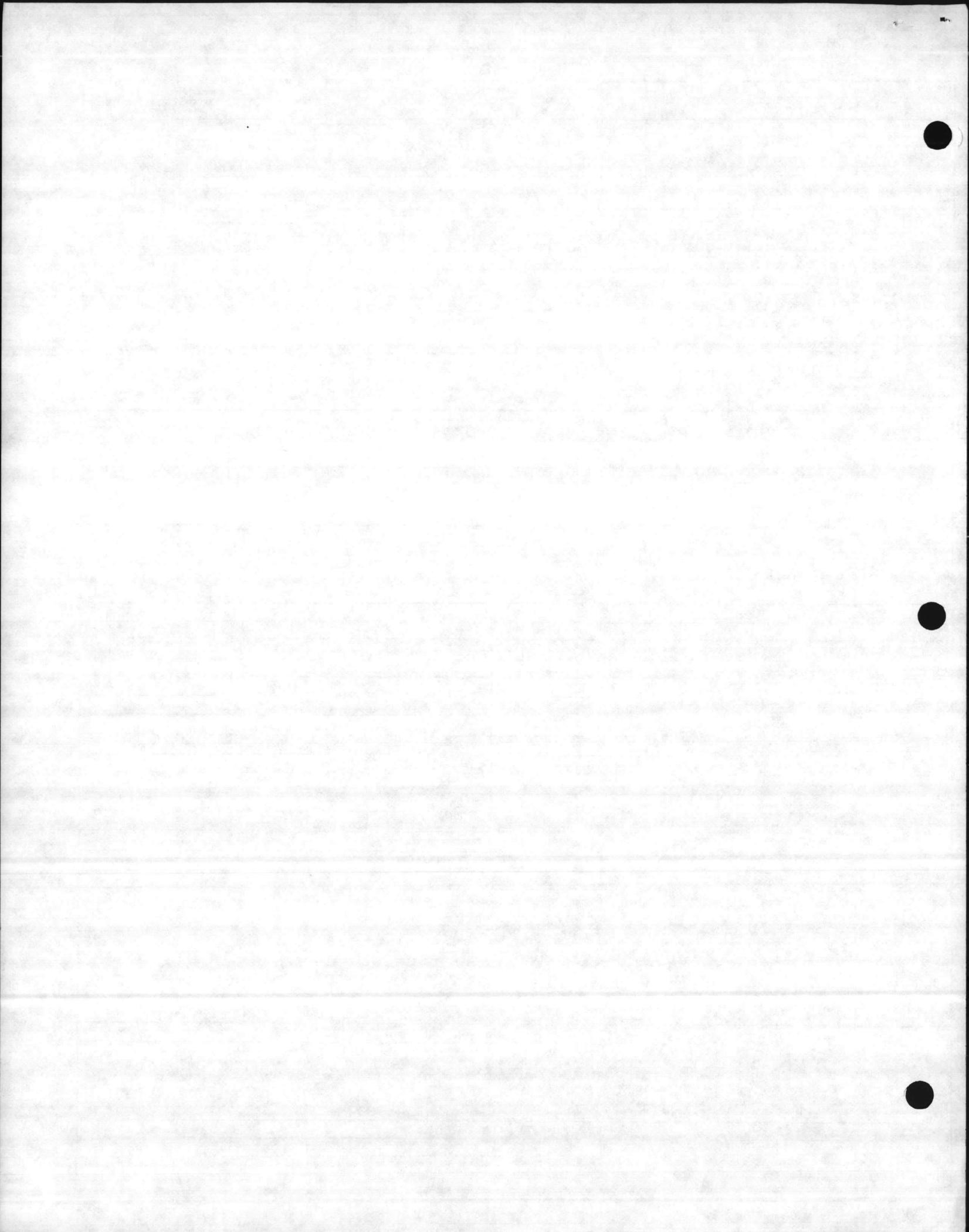
REMARKS CONTINUED ON REVERSE SIDE YES NO

SECTION IV - DISPOSITION RECORD

55. CONSIGNEE (NAME AND ADDRESS, INCLUDING ZIP CODE)	56. TYPE OF DISPOSITION <input type="checkbox"/> DONATION <input type="checkbox"/> DESTRUCTION <input type="checkbox"/> SALE <input type="checkbox"/> ABANDONMENT	56a. DATE OF DISPOSITION AND PROCEEDS IF SOLD
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SECTION V - VALIDATION RECORD

57. VALIDATION (TYPED NAME(S) AND SIGNATURE(S))



(GM)

95132(72)

CLEANER VAC

DOD PROPERTY RECORD

ACTIVE INITIAL
 IDLE CHANGE

JULIAN DATE
4068

ID / GOVERNMENT TAG NO.
67001/214818

Form Approved
OMB No. 22-R0209

SECTION I - INVENTORY RECORD

USMC #276310

4. COMMODITY CODE 682500000000	5. STOCK NUMBER 3825	6. ACQUISITION COST 119,200.	7. TYPE CODE 4	8. YR OF MFG 83	9. POWER CODE 90	10. STATUS CODE 1A	11. SVC CODE 1	12. COMMAND CODE P00027	13. ADM OFFICE CODE 67001
14. NAME OF MANUFACTURER Ford Motor Co., Inc. Trk Assembly PH, Louisville, KY		15. MFR'S CODE None		16. MANUFACTURER'S MODEL NO. C-8000 US		17. MANUFACTURER'S SERIAL NO. 11275			
18. LENGTH 24"	19. WIDTH 8"	20. HEIGHT 10"	21. WEIGHT 32,000	22. CERTIFICATE OF NON-AVAILABILITY NUMBER		23. PEP NO.	24. ARD	25. CONTRACT NUMBER M67001-83-C-0397	

26. DESCRIPTION AND CAPACITY
 CLEANER, VACUUM, CATCH BASIN AND LEAF/LITTER, TRUCK MOUNTED. VACUUM MFG BY: CENTRAL ENGINEERING CO., INC. MILWAUKEE, WI. MOD: E-10; BLOWER DED: 3 CYL IL, 159 CUIN, 2.61 LIT MOD: 3-53T, MFD BY GMC. 10CUYD CAP, 68" SWEEPING SWATH. BROOMS: 30" GUTTER AND 6" DEFLECTOR. 42" VAC SWEEP. 12" BASIN TUBE, CAB & CHASSIS MFG BY FORD. DED: V-8 CYL, 536 CID, 10.4 LIT, MOD: 3208. 6 TIRES 10.00-20. 4 tires 11.00-14 pl

CONTINUED ON REVERSE SIDE YES NO

ELECTRICAL CHARACTERISTICS

QUANTITY	HORSEPOWER	VOLTS	PHASE	CYCLE	AC	DC	SPEED	TYPE AND FRAME NUMBER
	12					X		Battery

28. PRESENT LOCATION
Marine Corps Base
Camp Lejeune, NC 28542

29. POSSESSOR CODE
67001-8270175

SECTION II - INSPECTION RECORD

	YES	NO		YES	NO
31. HAS ITEM BEEN MAINTAINED ON SITE FOR AT LEAST 30 DAYS?			42. MUST ITEM BE REPAIRED/REBUILT/COVERED TO PERFORM ALL FUNCTIONS?		
32. HAS ITEM BEEN MAINTAINED FROM ORIGINAL CONFIGURATION?			43. DO DC RECORDS INDICATE SATISFACTORY PERFORMANCE? IF NO, EXPLAIN UNDER REMARKS BELOW		
33. WAS ITEM INSPECTED UNDER POWER? IF NOT, EXPLAIN UNDER REMARKS BELOW			44. ARE MANUALLY OPERATED MECHANISMS IN WORKING ORDER? IF NO, DESCRIBE UNDER REMARKS BELOW		
34. ARE MAINTENANCE INSTRUCTIONS NORMAL? IF NOT, EXPLAIN UNDER REMARKS BELOW			45. ARE SCALES, DIALS AND GAUGES WORKING AND READABLE? IF NO, DESCRIBE UNDER REMARKS BELOW		
35. ARE SAFETY DEVICES ADEQUATE AND SATISFACTORY? IF NOT, EXPLAIN UNDER REMARKS BELOW			46. ARE HYDRAULIC PUMPS, VALVES, AND FITTINGS OPERATING PROPERLY? IF NO, DESCRIBE UNDER REMARKS BELOW		
36. ARE INSTALLATION INSTRUCTIONS AVAILABLE FOR TRANSFER?			47. ARE ELECTRONIC SYSTEMS AND CONTROLS OPERATING PROPERLY? IF NO, DESCRIBE UNDER REMARKS BELOW		
37. ARE OPERATING INSTRUCTIONS AVAILABLE FOR TRANSFER?			48. HOW MANY HOURS WAS ITEM USED BY CURRENT POSSESSOR?		
38. WAS ITEM LAST USED ON A FINISHING OPERATION?			49. EXPLAIN UNDER REMARKS LAST USE OF EQUIPMENT DESCRIBED IN ITEM 26 ABOVE		
39. WILL ADJUSTMENT OR CALIBRATION CORRECT DEFICIENCIES?			50. ESTIMATED COST FOR PACKING, CRATING, HANDLING?		
40. IS ITEM SEVERELY DAMAGED TO COMPO-NENTS? IF NOT, DESCRIBE REPAIR/REPLACEMENT COST			51. INDICATE DATE ITEM WILL BE AVAILABLE FOR REDISTRIBUTION		
41. IS ITEM IN OPERABLE CONDITION?			52. CONDITION CODE		
			53. OPERATING TEST CODE		

SECTION III - REMARKS

54. REMARKS
 3151-3192-0003
 Mo&Yr Ins 3-84 Cond. A Est. Life 6 yrs
 PAO You 4-352 Veh. Code 3414 Ret. Date 91 PN 36-921

REMARKS CONTINUED ON REVERSE SIDE YES NO

SECTION IV - DISPOSITION RECORD

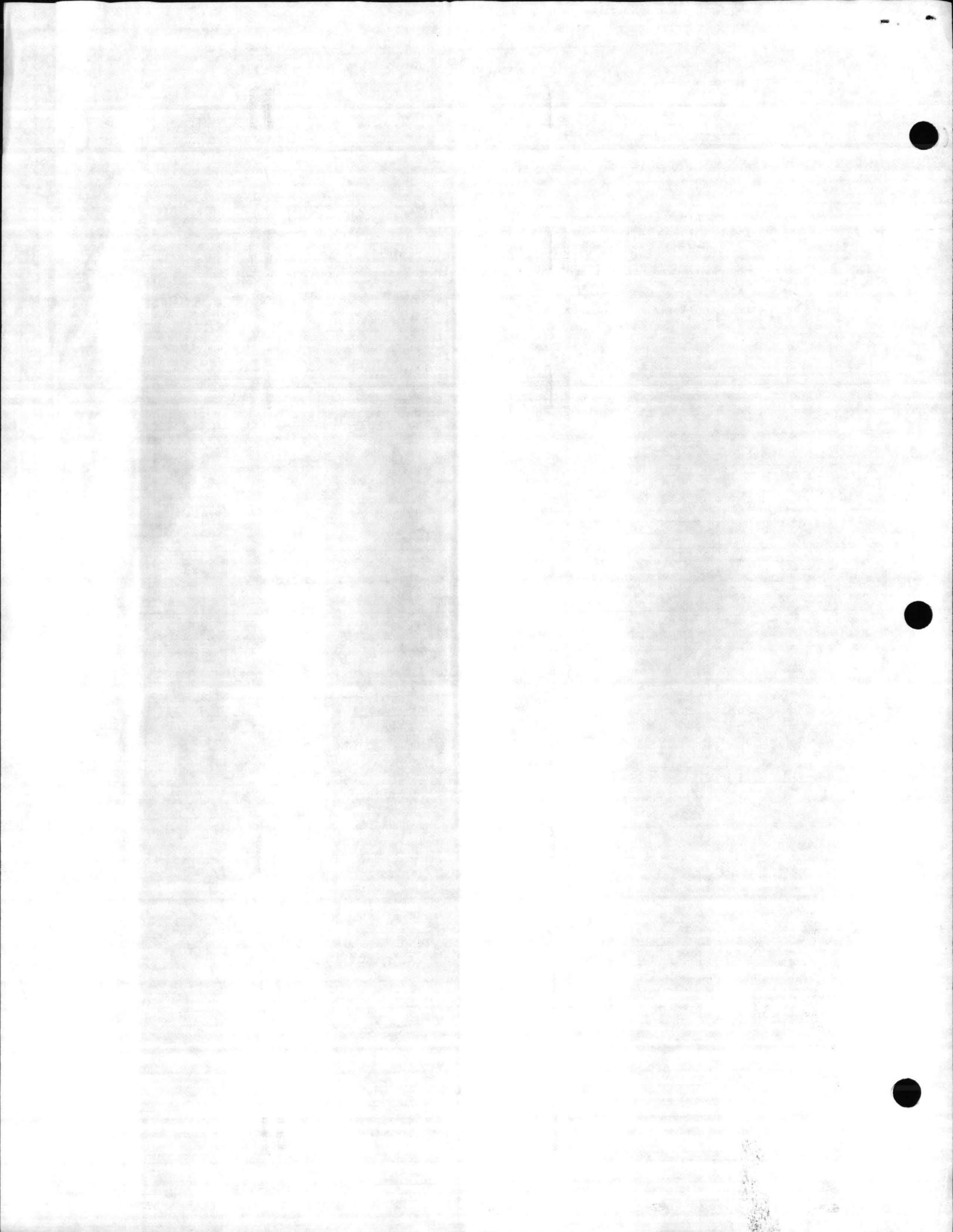
55. CONSIGNEE (NAME AND ADDRESS, INCLUDING ZIP CODE)

56. TYPE OF DISPOSITION
 DONATION DESTRUCTION
 SALE ABANDONMENT

56a. DATE OF DISPOSITION AND PROCEEDS, IF SOLD

SECTION V - VALIDATION RECORD

57. VALIDATION (TYPED NAMES AND SIGNATURES(S))



4400
MAIN
19 APR 1985

From: Commanding General, Marine Corps Base, Camp Lejeune
To: Commandant of the Marine Corps (LME-5)
Subj: DISPOSAL ACTION OF GARRISON MOBILE (ENGINEER) EQUIPMENT
Re: (a) MCO 4440.7C
Encl: (1) Disposal Documents (DD 1348-1) (2)
(2) Red Top Cards (NAVMC 10242) (2)

1. In compliance with the reference, enclosures (1) and (2) are submitted.

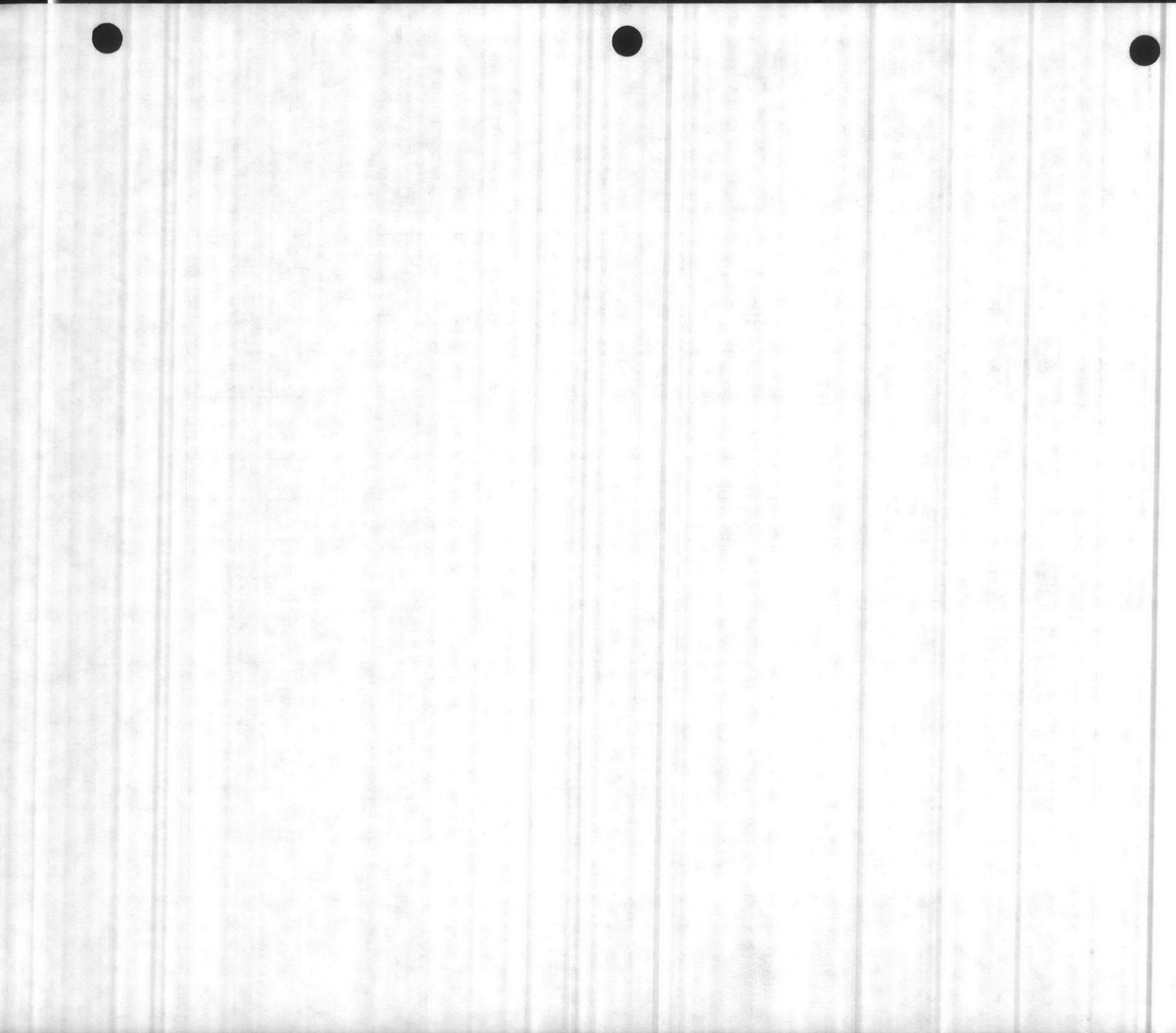
H. L. LUTTRELL
By direction

Writer: D. Bullock, Prop, MAIN, x5300
Typist: R. Mosley, 19 Apr 85, WP #1391

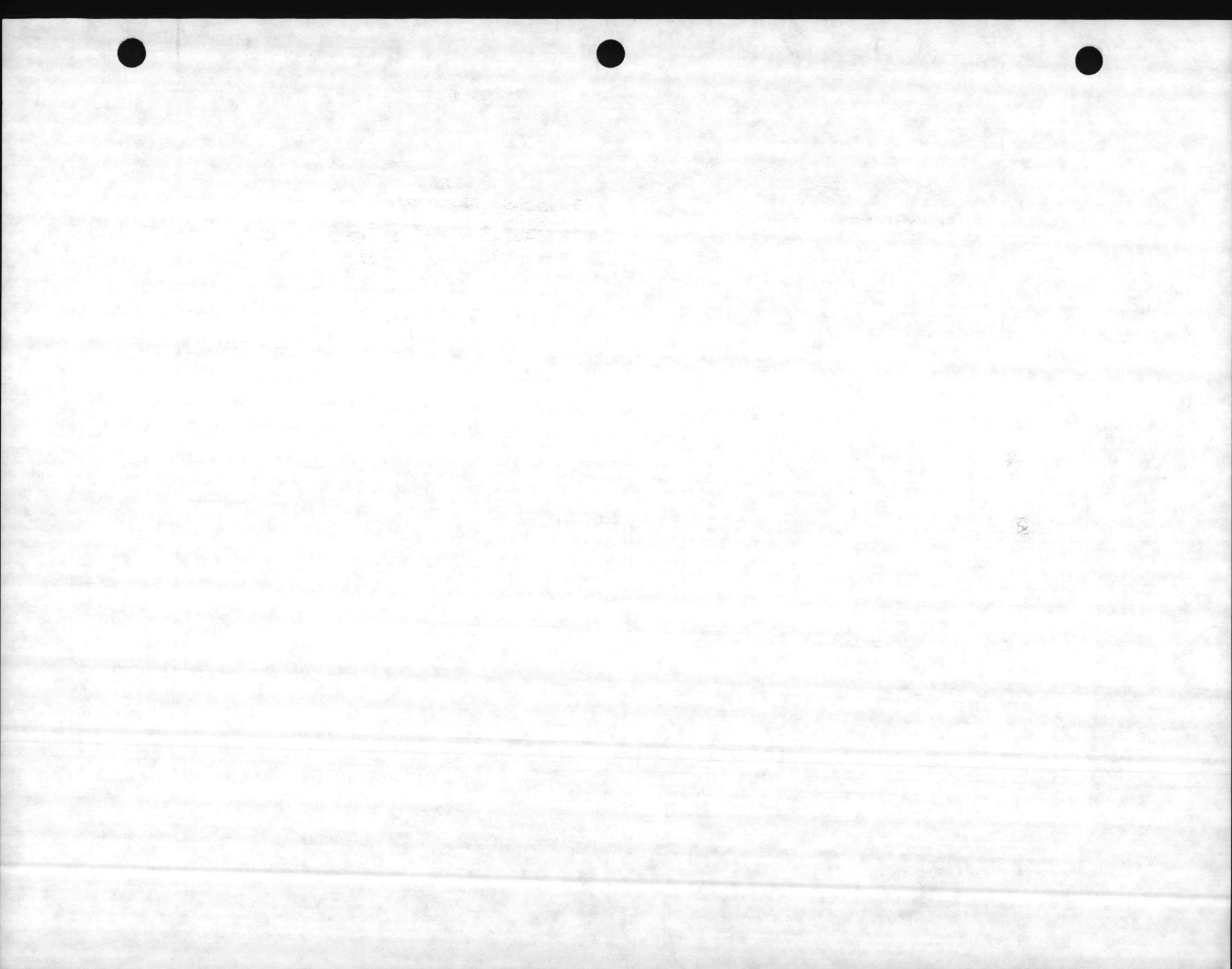
MS
B

19 APR 1982

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WAREHOUSE LOCATION		TYPE OF CARGO	UNIT PACK	UNIT WEIGHT	UNIT CUBE	U F C	N M F C	FREIGHT RATE	DOCUMENT DATE	MAT. COND	QUANTITY																																																																				
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W										X TRACTOR PA # 210429 USMC# 264087 SER # 9A 208454																																																																					
SHIP-UPSEERS	SELECTED BY AND DATE			TYPE OF CONTAINER(S)			TOTAL WEIGHT			RECEIVED BY AND DATE			INSPECTED BY AND DATE																																																																		
	F. E. DECKER			210429-0030			3			7			5/106																																																																		
	PLANT ACCOUNT OFFICE			NO. OF CONTAINER(S)			TOTAL CUBE			WAREHOUSED BY AND DATE			WAREHOUSE LOCATION																																																																		
PAKED BY AND DATE																																																																															
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CNC 1cr 4500 101E-5-535																																																																															
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13 TRANSPORTATION CHARGEABLE TO										14 B/LADING, AWB, OR RECEIVER'S SIGNATURE (AND DATE)										15 RECEIVER'S DOCUMENT NUMBER																																																											



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SHIPPED FROM										PLANT ACCOUNT BRANCH ACCOUNTING DIVISION MCB										DPDO, DEFENSE SUPPLY OFFICE MARINE CORPS BASE CLNC 28542										INVOICE CLASS III										\$8878.																																																																																																																													
WAREHOUSE LOCATION										TYPE OF CARGO		UNIT PACK		UNIT WEIGHT		UNIT CUBE		UFC		NMFC		FREIGHT RATE		DOCUMENT DATE		MAT. COND.		QUANTITY		R		S																																																																																																																																					
SUBSTITUTE DATA (ITEM ORIGINALLY REQUEST'D)										FREIGHT CLASSIFICATION NOMENCLATURE										ACCOUNTABLE DPDO-LEJEUNE										RECEIVED BY AND DATE																																																																																																																																							
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REMARKS										4 CMC ltr 4500 LME-5-535 of 18 Mar 83										LINE 13: 8878.										DATE SHIPPED										RECEIVED BY AND DATE										WAREHOUSE LOCATION																																																																																																																			
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13 TRANSPORTATION CHARGEABLE TO										14 B/LADING, AWB, OR RECEIVER'S SIGNATURE (AND DATE)										15 RECEIVER'S DOCUMENT NUMBER																																																																																																																																																	



DD FORM 1348 (6-PT) 1 MAR 74

DD SINGLE LINE ITEM REQUISITION SYSTEM DOCUMENT (MANUAL)

EDITION OF 1 AUG. 61 MAY BE USED UNTIL EXHAUSTED

DOC. IDENT.		ROUT. IDENT.		FSC		NIIN		STOCK NUMBER		ISSUE		QUANTITY		REQUISITIONER		DATE		SERIAL		SUPPLEMENTARY ADDRESS		S H		FUND		DISTRIBUTION		PROJECT		PRIORITY		REQ. DEL. DATE		ADV. STAT							
SEND TO:										REQUISITION IS FROM:																															
A Base Plant Account										B Base Maintenance																															
		EDITING DATA						DOC. IDENT.		ROUTING IDENTIFIER						M & S		STOCK NUMBER										UNIT OF ISSUE		QUANTITY											
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SERV.		REQUISITIONER					DATE					SERIAL							SERV.					ADDRESS																	
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		FUND										DISTRIBUTION										PROJECT		PRIORITY		REQ. DEL. DATE		STATUS DATA													
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														TOTAL PRICE																											
65 66		67 68		69 70		71 72		73 74		75 76		77 78		79 80		K		T		U																					
DOC. IDENT.		ROUTING IDENT.		M & S		FSC		NIIN		STOCK NUMBER		UNIT OF ISSUE		QUANTITY		DOCUMENT NUMBER		SERIAL		SUPPLEMENTARY ADDRESS		S H		FUND		DISTRIBUTION		PROJECT		PRIORITY		REQ. DEL. DATE		ADV. STAT							
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[Handwritten Signature]



DEPARTMENT OF THE NAVY
HEADQUARTERS UNITED STATES MARINE CORPS
 WASHINGTON, D.C. 20380

4500
 LME-5-535

13 MAR 1985

From: Commandant of the Marine Corps
To: Commanding General, Marine Corps Base, Camp Lejeune, North Carolina 28542-5001

Subj: DISPOSITION INSTRUCTIONS FOR GARRISON MOBILE EQUIPMENT (GME)

Ref: (a) Your ltr 4400 MAIN of 28 Feb 85
 (b) MCO 11260.3C
 (c) MCO 4440.27C

1. Reference (a) requested disposition instructions for GME. Equipment numbered 264087, and 264088 meet the replacement criteria of reference (b).
2. Deliver this equipment to the nearest Defense Property Disposal Office.
3. Please report disposal promptly in accordance with reference (c).

R. Labas

R. LABAS
 By direction

	27 1985	ACT	INIT
BMTO		---	---
OPS		---	---
FISCAL		---	---
PRO CONTROL		---	---
LIC/TRNG		---	---
MAINT		---	---
MT CHIEF		---	---
FILE	17	---	---

4400

MAIN

28 FEB 1985

From: Commanding General, Marine Corps Base, Camp Lejeune
To: Commandant of the Marine Corps (LME-5)

Subj: REQUEST FOR DISPOSITION OF GARRISON MOBILE (ENGINEER)
EQUIPMENT

Ref: (a) MCO 4440.270

Encl: (1) Utilization Change Transactions Card (TC-21) (2 cards)
(2) Limited Technical Inspection Form (NAVMC 10560)
(2 forms)

1. Enclosure (1) notes changes in the utilization code.
2. Please provide disposition instructions for equipment in enclosure (2).

H. L. LUTTRELL
By direction

Writer: D. Bullock, MAIN, Prop, x5300
Typist: R. Mosley, 25 Feb 85, WP #1391.2

8011108



1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60
61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80

SEND TO: TRANSACTION IS FROM:
B

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30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 REMARKS

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SEND TO: TRANSACTION IS FROM:
A B

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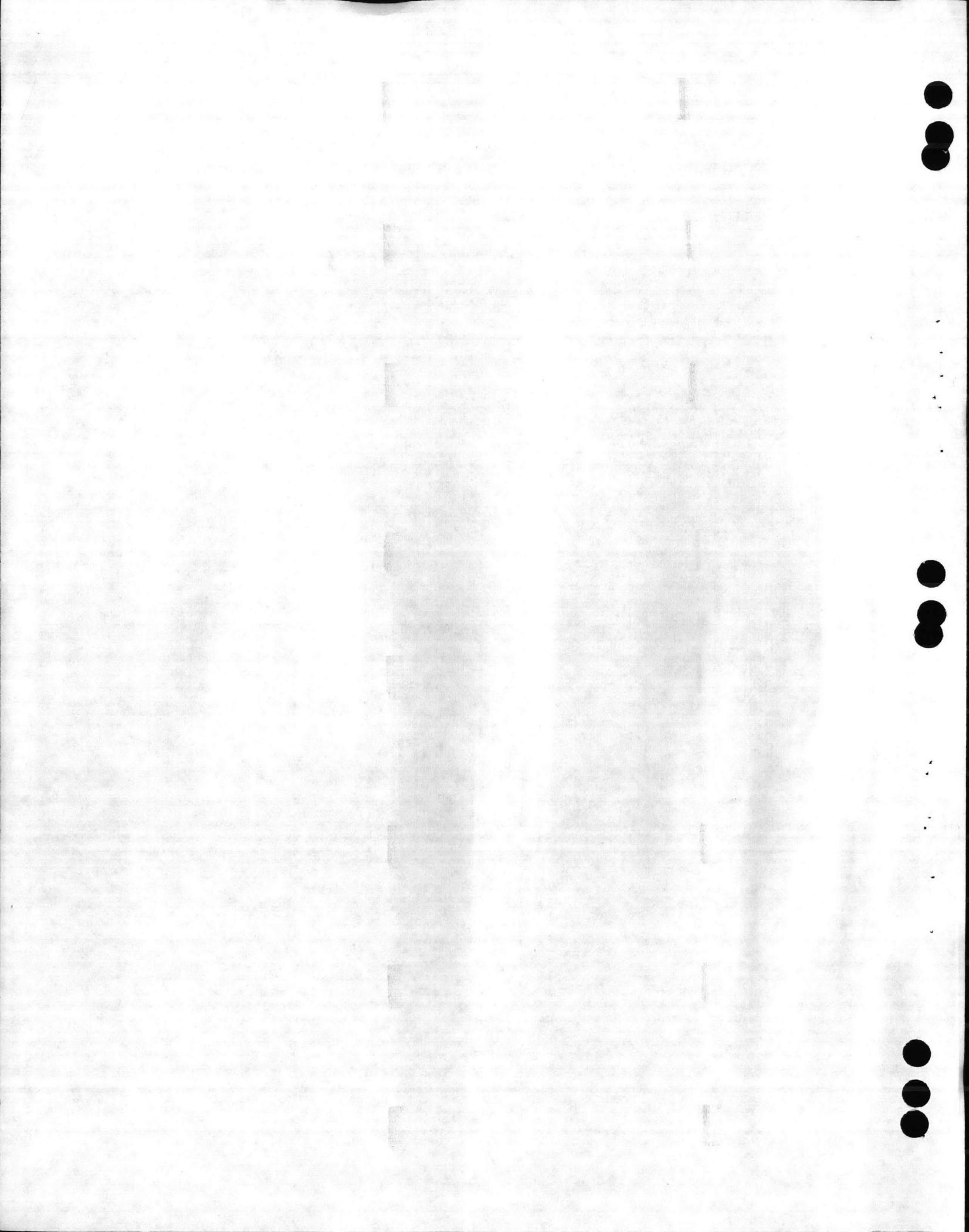
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[5230] 7-69 EDITION WILL BE USED 006-2202 U/I: SE

[5230] 7-88 EDITION WILL BE USED 0000-00-006-2202 U/I: SE

NAVMC 10694



SERVICING SYMBOLS (SS) C - CLEAN T - TIGHTEN A - ADJUST L - LUBRICATE S - SERVICE	WORKSHEET FOR QUARTERLY PREVENTIVE MAINTENANCE AND TECHNICAL INSPECTION FOR ENGINEER EQUIPMENT (4730)	
	APPLICABLE REFERENCES (SEE INSTRUCTIONS ON PAGE 6): a. MCO 4710.2 - (ENGINEER EQUIPMENT REPAIR CRITERIA) b. TM 4700-15/1 - (TACTICAL EQUIPMENT RECORD PROCEDURES)	

LEGEND FOR MARKING (SS)

NA - NOT APPLICABLE
 M - MISSING
 ✓ - SATISFACTORY
 X - ADJUSTMENT REQ.
 XX - REPAIR REQ.
 XXX - REPLACEMENT REQ.
 D - IMMEDIATE D/L
 U - UNSATISFACTORY
 MR - MODIFICATION REQUIRED
 O - CIRCLE DEFECTS WHEN CORRECTED

(X) INDICATE PURPOSE

TECHNICAL INSPECTION (TI)
 LIMITED TECH. INSPECTION (LTI)
 QUARTERLY (Q-3 MO.) (H-250 HR.)
 OTHER (STATE) *Disposition*

NOMENCLATURE <i>Wheel Tractor</i>		MAKE <i>MF</i>	MODEL <i>20</i>
ORGANIZATION <i>HE</i>	DATE <i>2.20-85</i>	HOURS <i>/</i>	MILES <i>/</i>
REGISTRATION NO. <i>264088</i>	ATTACHMENTS MAKE AND MODEL SERIAL NO.		
ENGINE MAKE/MODEL (IF APPLICABLE, LIST BOTH ENGINES) 1. <i>Perkins 152</i> (USE ADDITIONAL FORM)	ENGINE SERIAL NO. (IF APPLI., LIST BOTH ENGINES) 1. <i>373197-D</i> (USE ADDITIONAL FORM)	2.	

EQUIPMENT RECORD FOLDER
 PUBLICATIONS AVAILABLE
 APPEARANCE
 OPERATOR'S DAILY P.M.
 FIRE EXTINGUISHER
 TOOLS AND EQUIPMENT

REMARKS AND RECOMMENDATIONS/DISPOSITION INSTRUCTIONS:

1. LUBRICATION REQUIRED (INDICATE TYPE)

- F13 REPAIR Brakes
- G2 REPLACE FRONT BUMPER
- G3 REPLACE SEATS (BOTH & BACK)
- F11 REPLACE CLUTCH
- F5 REPAIR TRANSMISSION
- D36 REPAIR LIGHTS & WIRING
- D4 OVERHAUL ENGINE (EXCESSIVE OIL CONSUMPTION & SMOKING)

ITEM COST (CURRENT) <i>8,878.00</i>	EQUIPMENT AGE YEARS <i>10</i> MONTHS <i>2</i>	REPAIR LIMIT		EST. COST THIS REPAIR <i>1,925.00</i>	CONDITION CODE <i>R-4</i>
		% ONE TIME <i>10%</i>	COST LIMIT <i>887.00</i>		









J	S	REFRIGERATION/AIR CONDITIONING	EST. COST OF REPAIR	M	S	BITUMINOUS DISTRIBUTOR	EST. COST OF REPAIR
1		COMPRESSOR		1		SIGNAL BELL	
2		BELTS, PULLEYS, SHEAVES		2		BITUMETER, SAFETY VALVE	
3		METERING DEVICE		3		BURNERS, HEATER FLUES	
4		EVAPORATOR COIL		4		COUPLING, SPRAY BARS, PIPING, VALVES	
5		CONDENSOR COIL		5			
6		TEMPERATURE CONTROLS		N		CHAIN AND POWER SAW	EST. COST OF REPAIR
7		SIGHT GLASS					
8		GASKET, DOOR		1		TABLE TILTING, SCREW	
9		REFRIGERANT (SHORT, HIGH)		2		COLUMN BASE AND FRAME	
10		LEAKS (OIL, REFRIGERANT)		3		SPROCKET AND CHAIN (OILER)	
11		TIMER DEFROST		4		SAW GUARDS	
12		VALVES (SERVICE, PRESSURE, REGULATING, SOLENOID, CHECK)		5		MITRE GAUGE	
13				6		SWING GUARDS	
K		WATER SUPPLY EQUIPMENT (Check Power Supply, Pumps, first)	EST. COST OF REPAIR	7		BLADES (CONDITION)	
				8			
1		CHLORINE, CYLINDER OR BAG CHLORINE (TEST FEED)		O		SPECIAL WRITE-IN SECTION (See Section P, #5)	EST. COST OF REPAIR
2		PRESSURE REGULATOR (CHLORINE)					
3		CHEMICAL FEED EQUIPMENT (HOSES, FEEDLINES, CONNECTORS)					
4		VALVES AND STRAINERS					
5		FILTER SECTION					
6							
L		ELECTRIC MOTORS	EST. COST OF REPAIR				
	1				STATOR/ROTOR/END BELLS/BEARINGS		
	2				MOUNTINGS		
	3				CAPACITORS		
	4				ELECTRICAL SWITCHES AND CONNECTORS AND WIRING		





3610

SERVICING SYMBOLS (SS)
 C - CLEAN
 T - TIGHTEN
 A - ADJUST
 L - LUBRICATE
 S - SERVICE

WORKSHEET FOR QUARTERLY PREVENTIVE MAINTENANCE AND TECHNICAL INSPECTION FOR ENGINEER EQUIPMENT (4730)

APPLICABLE REFERENCES (SEE INSTRUCTIONS ON PAGE 6):
 a. MCO 4710.2 - (ENGINEER EQUIPMENT REPAIR CRITERIA)
 b. TM 4700-15/1 - (TACTICAL EQUIPMENT RECORD PROCEDURES)

LEGEND FOR MARKING (SS)
 NA - NOT APPLICABLE
 M - MISSING
 ✓ - SATISFACTORY
 X - ADJUSTMENT REQ.
 XX - REPAIR REQ.
 XXX - REPLACEMENT REQ.
 D - IMMEDIATE D/L
 U - UNSATISFACTORY
 MR - MODIFICATION REQUIRED
 O - CIRCLE DEFECTS WHEN CORRECTED

NOMENCLATURE <i>Wheel Tractor</i>		MAKE <i>MF</i>	MODEL <i>20</i>
ORGANIZATION <i>HE</i>	DATE <i>2-20-85</i>	HOURS <i>/</i>	MILES <i>/</i>
REGISTRATION NO. <i>264087</i>	ATTACHMENTS		
ENGINE MAKE/MODEL (IF APPLICABLE, LIST BOTH ENGINES)	ENGINE SERIAL NO. (IF APPL., LIST BOTH ENGINES)	MAKE AND MODEL	(X)
1. <i>Perkins 152</i>	1. <i>384400D</i>		
(USE ADDITIONAL FORM)	(USE ADDITIONAL FORM)	SERIAL NO.	
2.	2.		

EQUIPMENT RECORD FOLDER
 PUBLICATIONS AVAILABLE
 APPEARANCE
 OPERATOR'S DAILY P.M.
 FIRE EXTINGUISHER
 TOOLS AND EQUIPMENT

REMARKS AND RECOMMENDATIONS/DISPOSITION INSTRUCTIONS:

1. LUBRICATION REQUIRED (INDICATE TYPE)

- D30 REPLACE ALTERNATOR AND VOLTAGE REGULATOR
- G17 REPAIR POWER STEERING
- F11 REPLACE CLUTCH
- G22 REPAIR HYDRAULIC LIFT
- D29 REPLACE BATTERY
- G-3 REPLACE SEAT (BACK AND BOTTOM)
- D36 REPAIR LIGHTS
- D4 OVERHAUL ENGINE

ITEM COST (CURRENT) <i>\$ 8878.00</i>	EQUIPMENT AGE YEARS <i>10</i> MONTHS <i>0</i>	REPAIR LIMIT % ONE TIME <i>100</i>	COST LIMIT <i>888.00</i>	EST. COST THIS REPAIR <i>\$ 1,825.00</i>	CONDITION CODE <i>● ● ●</i>
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203

D	S	ENGINE AND POWER UNIT	EST. COST OF REPAIR	D	S	ENGINE AND POWER UNIT (ELECTRICAL SYSTEM)	EST. COST OF REPAIR																
1	✓	CYLINDER HEAD (GASKET, LEAKS, CRACKS)		27	N	SPARK PLUGS (CRACKS, DISCOLORATION, FOULING) CLEAN AND GAP AS NECESSARY																	
2	✓	EXHAUST SYS. (MANIFOLD, MUFFL., CONNECTIONS, PIPE), EXHAUST BACK PRESSURE__PSI (Hg). SMOKE ANALYSIS (BLACK, BLUE, WHITE)		28	✓	BATTERY (CASE, BATTERY TERMINALS) SPECIFIC GRAVITY (RECORD)																	
3	✓	VALVE MECHANISM (COVERS, SPRINGS, ROCKER ARMS, PUSH RODS) CLEARANCE																					
4	X	COMPRESSION TEST (TI OR MALFUNCTION ONLY)		29	X	BATTERY (BOX, HOLD DOWNS, CABLES, CONNECTIONS)																	
	X	<table border="1" style="display: inline-table; border-collapse: collapse;"> <tr> <td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td> </tr> <tr> <td>8</td><td>7</td><td>6</td><td>5</td><td>4</td><td>3</td><td>2</td><td>1</td> </tr> </table>	1	2	3	4	5	6	7	8	8	7	6	5	4	3	2	1		30	X	BATTERY CHARGING GENERATOR/ALTERNATOR (MOUNTING, CONNECTIONS, BRUSHES COMMUTATOR). OUTPUT____AMP @____RPM	
1	2	3	4	5	6	7	8																
8	7	6	5	4	3	2	1																
5	✓	CRANKCASE (LEAKS, OIL LEVEL). BREATHER (CLEAN)		31	N	BATTERY SLAVE RECEPTACLE																	
6	✓	OIL FILTERS/COOLERS (LEAKS, CLEAN)		32	✓	VOLTAGE REGULATOR - SEAL (CONNECTIONS, GROUND, OPERATION)																	
7	✓	RADIATOR (CORE, SHUTTERS, HOSES, CAP) (LEAKS, RESTRICTION, DAMAGE)		33	✓	STARTER (MOUNTING, CONNECTIONS, BRUSHES, COMMUTATOR)																	
8	✓	ANTI FREEZE (SPECIFIC GRAVITY) PROTECTED TO _____°F.		34	N	DISTRIBUTOR/MAGNETO (CAP, ROTOR, POINTS) (MOUNTING, CONNECTIONS)																	
9	✓	WATER PUMP, FAN, SHROUD (LEAKS, ALIGNMENT, MOUNTING)		35	✓	IGNITION COIL (MOUNTING, CRACKS, CABLE)																	
10	✓	ACCESSORY DRIVE BELTS AND PULLEYS (CRACKS, ROT, ALINEMENT)		36	X	LIGHTS (CONNECTIONS, MOUNTING) DASH, BLACKOUT, HEAD, TAIL, CLEARANCE, WORK LIGHTS																	
11	✓	OIL PUMP PRESSURE/TEMPERATURE____PSI. _____°F.		37	✓	WIRING HARNESS (CONNECTION, INSULATION)																	
12	✓	GOVERNOR AND LINKAGE (LEAKS, ALIGNMENT, OPERATION)		38	✓	SWITCHES (MOUNTING, CONNECTIONS)																	
13	✓	OVERSPEED GOVERNOR (CONNECTIONS, OPERATION)		39	✓	METERS (VOLT, AMP, HOUR, ODOMETER, TACHOMETER, SPEEDOMETER) (MOUNTING, CONNECTIONS)																	
14	N	AIR BOX, AIR BOX DRAINS (RESTRICTION, GASKETS) AIR BOX PRESSURE____PSI (Hg)		40																			
15	✓	BLOWER (LEAKS, SEALS, MOUNTING, SCREEN)		41																			
16	✓	FUEL PUMPS (HOUSING, LINES, CONNECTIONS, SEDIMENT BOWL)		42																			
17	✓	CARBURETOR/LINKAGE (LEAKS, ALIGNMENT)		E PUMPS & COMPRESSORS - WATER/HYDRAULIC/PNEUMATIC			EST. COST OF REPAIR																
18	✓	FUEL FILTER (LEAKS, RESTRICTION, DRAIN)		1		RESERVOIR (LEAKS, CRACKS, WELDS, BREATHERS, FILTERS, STRAINERS)																	
19	✓	AIRCLEANERS/PRECLEANERS (LEAKS, CONNECTIONS, MOUNTING, RESTRICTION)		2		PUMP (MOUNTING, BRACKETS, HOUSING) OUTPUT____PSI _____GPM																	
20	✓	INJECTORS, INJECTOR PUMPS (LEAKS, FILTERS, RESTRICTIONS)		3		RELIEF VALVES _____PSI																	
21	✓	FUEL TANK, CAP, MOUNTING (VALVES, LINES, TRAPS, SCREEN)		4		CONTROL VALVES (LINKAGE, LEVERS) CUT IN PRESSURE____PSI. CUT OUT____PSI.																	
22	✓	FUEL LINES/CONNECTIONS (CRACKS, LEAKS)		5		VALVES (FLOW, CHECK, STEERING)																	
23	✓	GAUGES (FUEL, OIL TEMP, PRESSURE, VACUUM) OPERATION		6		CYLINDERS (LEAKS, ALINEMENT) MOUNTING, CRACKS)																	
24	✓	STARTING AID (CONNECTIONS, LINES)		7		HOSES AND CONNECTIONS (LEAKS, CRACKS, PACKING)																	
25	✓	EMERGENCY SHUTDOWN DEVICES (CONNECTIONS, LINKAGE)		8		FILTERS/STRAINERS																	
26	✓	ENGINE AIR COMPRESSOR (GASKETS, SEALS, BREATHERS)																					





G	S	FRAME AND SUSPENSION (CONTINUED)	COST OF REPAIR	H	S	ATTACHMENTS/BLADES/CUTTING EDGES (Check applicable block in Lines 1, 2, 3 and 4)			EST. COST OF REPAIR
						<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
16		DRAWBARS, CIRCLE AND MOLDBOARD		1		<input type="checkbox"/> SHOVEL FRONT	<input type="checkbox"/> BACK HOE	<input type="checkbox"/> PILE DRIVER	
17		STEERING OR LEANING WHEEL		2		<input type="checkbox"/> DRAGLINE	<input type="checkbox"/> CLAMSHELL	<input type="checkbox"/> SCRAPERS	
18		SWING LOCK		3		<input type="checkbox"/> BUCKET, MULTI-PURPOSE	<input type="checkbox"/> WINCH	<input type="checkbox"/> RIPPER	
19		MACHINERY FRAME BASE, CAB		4		<input type="checkbox"/> FORKLIFT	<input type="checkbox"/> BLADES	<input type="checkbox"/>	
20		GANTRY - SHEAVES, CABLES, PINS, LOCKS		5		DRUMS, SHEAVES, CABLES, LEADS AND GUIDES			
21		MAST ASSEMBLY		6		CUTTING EDGES, CORNER SHOES, BOOTS, END BITS, TEETH, SHANKS, MOLDBOARD ASSEMBLY			
22		HYDRAULIC CYLINDERS (LEAKS, DAMAGED, BENT)		7		SKIPPER SHAFT AND SADDLE BLOCK ASSEMBLY			
23		STEERING GEAR ASSEMBLY		8		TAGLINE, GANTRY, HAMMER LEADS, BLOCKS			
24		BOOSTER STEERING ASSEMBLY		9		AUGER			
25		SAFETY CHAINS		10		FORKS, BUCKET, BOOM			
26		TRACK ASSEM. (PLATES, LINKS, BUSHINGS, PINS, IDLER ROLLERS-SPRINGS, BUSHINGS, SHAFTS, MOUNTINGS, BEARINGS, SEALS)		11					
27		TRACK, TENSION				MOBILE ELECTRIC POWER GENERATING SOURCES (MEPGS)			EST. COST OF REPAIR
28		FIFTH WHEEL, TOW HITCH, PINTLE HOOK-MOUNTINGS, LOCKS							
29		YOKE ASSEMBLY		1		COMPLETE ENGINE AND POWER UNIT SECTION BEFORE PROCEEDING			
30		TAILGATE, BOWL, HINGE PINS, EJECTOR, APRON		2		GOVERNOR ASSEMBLY (MODULES, TERMINALS, ADJUSTMENTS, CONNECTORS)			
31		GEAR BOXES (LEANING WHEEL, CIRCLE, ETC.)		3		ALTERNATOR ASSEMBLY (BEARINGS, STARTER, ROTOR, DIODES, COOLING FAN, INTAKES, FLEXIBLE COUPLING)			
32		STOPLOCK SPRINGS		4		ELECTRIC/ELECTRONIC WIRING HARNESSSES AND CONNECTORS			
33		CENTER PIN OR GUDGEON		5		PLUG-IN MODULES, LOAD CONTACTORS			
34		AIR LINES AND CONNECTIONS		6		PRINTED CIRCUIT BOARDS (CRACKS, DIRT, CONFORMAL COATING, COMPONENT MOUNTING)			
35		CONVEYORS, HOPPERS, SIDEBOARDS		7		CONTROL CABINET (MOUNTS, CONNECTORS, COMPONENT MOUNTING)			
36		HAMMERS, JAWS, LINING PLATES, ROLLS, TOGGLE PLATES AND SEATS		8		PROTECTIVE CIRCUIT (OPERATION, TRIP POINT RANGES)			
37		PINS AND CHUTES		9		CABLES (REMOTE OPERATION, PARELLELING, CONNECTIONS)			
38		VALVES, PIPING HOSE AND TROUGHS		10		HOUSING (SEALS, COMPARTMENTS, FASTENERS, MARKINGS)			
39		SKIP		11		AUXILIARY WINTERIZATION KIT (COMPLETENESS, OPERATION)			
40		BATCHMETER		12		TERMINAL BOARD			
41		WATER TANK		13					
42				14					



REFRIGERATION/AIR CONDITIONING		COST OF REPAIR	M	S	BITUMINOUS DISTRIBUTOR	EST. COST OF REPAIR
1	COMPRESSOR		1		SIGNAL BELL	
2	BELTS, PULLEYS, SHEAVES		2		BITUMETER, SAFETY VALVE	
3	METERING DEVICE		3		BURNERS, HEATER FLUES	
4	EVAPORATOR COIL		4		COUPLING, SPRAY BARS, PIPING, VALVES	
5	CONDENSOR COIL		5			
6	TEMPERATURE CONTROLS		N		CHAIN AND POWER SAW	EST. COST OF REPAIR
7	SIGHT GLASS					
8	GASKET, DOOR					
9	REFRIGERANT (SHORT, HIGH)		1		TABLE TILTING SCREW	
10	LEAKS (OIL, REFRIGERANT)		2		COLUMN BASE AND FRAME	
11	TIMER DEFROST		3		SPROCKET AND CHAIN (OILER)	
12	VALVES (SERVICE, PRESSURE, REGULATING, SOLENOID, CHECK)		4		SAW GUARDS	
13			5		MITRE GAUGE	
K	WATER SUPPLY EQUIPMENT (Check Power Supply, Pumps, first)	EST. COST OF REPAIR	6		SWING GUARDS	
			7		BLADES (CONDITION)	
1	CHLORINE, CYLINDER OR BAG CHLORINE (TEST FEED)		O		SPECIAL WRITE-IN SECTION (See Section P, #5)	EST. COST OF REPAIR
2	PRESSURE REGULATOR (CHLORINE)					
3	CHEMICAL FEED EQUIPMENT (HOSES, FEEDLINES, CONNECTORS)					
4	VALVES AND STRAINERS					
5	FILTER SECTION					
6						
L	ELECTRIC MOTORS	EST. COST OF REPAIR				
			1		STATOR/ROTOR/END BELLS/BEARINGS	
			2		MOUNTINGS	
			3		CAPACITORS	
4	ELECTRICAL SWITCHES AND CONNECTORS AND WIRING					





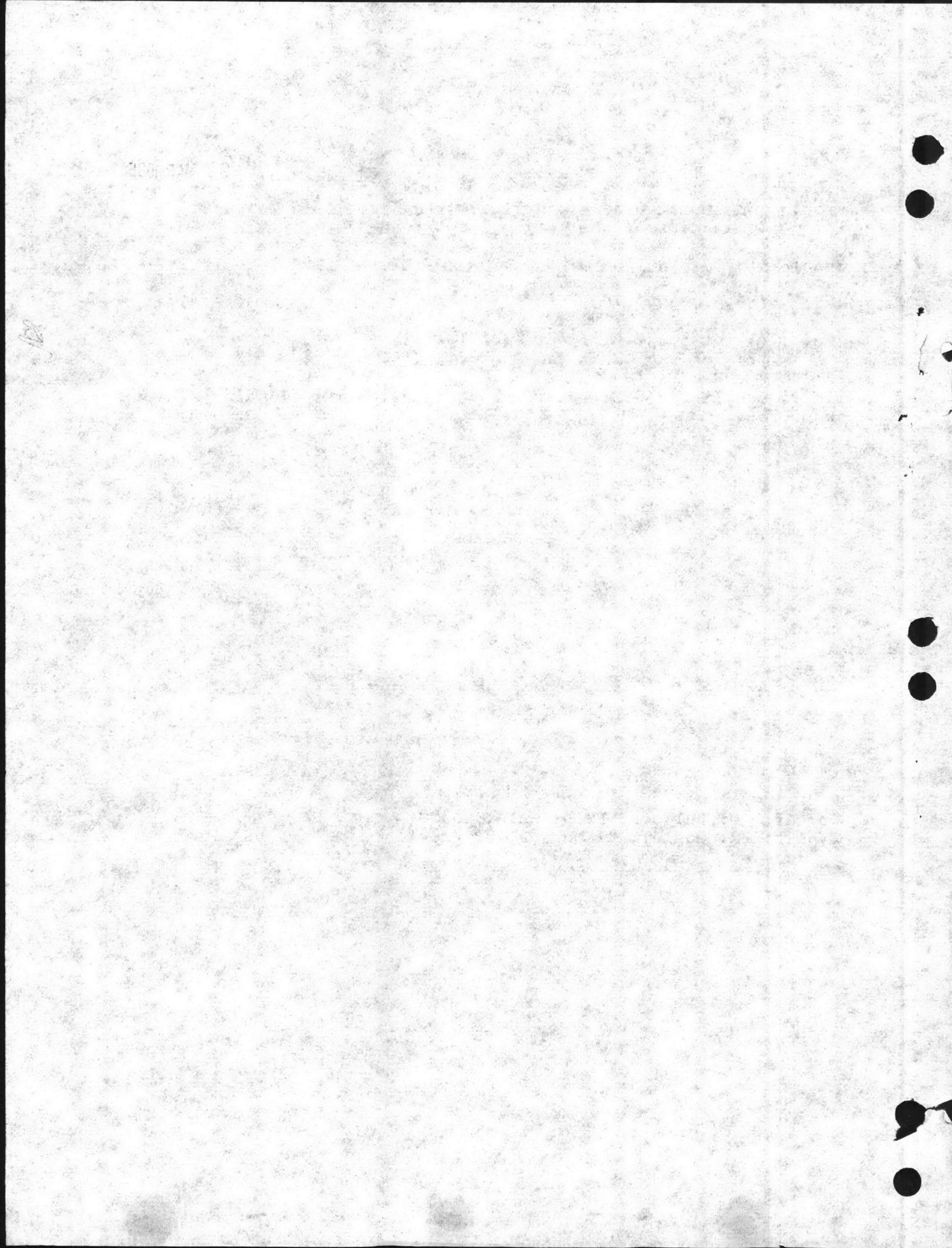
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27 MAR 1985

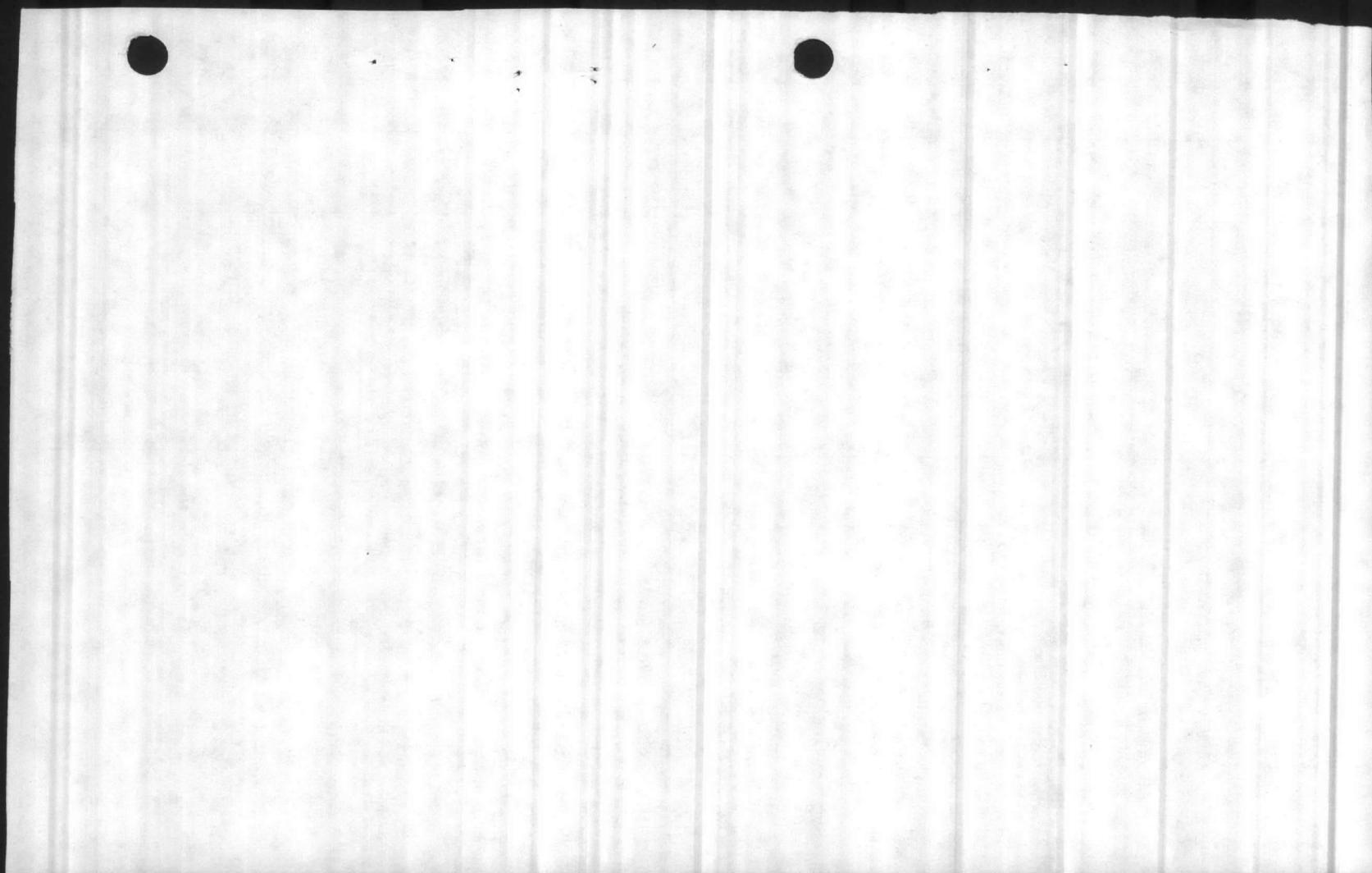
From: Commanding General, Marine Corps Base, Camp Lejeune
To: Commandant of the Marine Corps (LME-5)
Subj: DISPOSAL ACTION OF GARRISON MOBILE (ENGINEER) EQUIPMENT
Ref: (a) MCO 4440.7C
Encl: (1) Disposal Documents (DD 1343-1) (3)
(2) Red Top Cards (NAVMC 10242) (4)

1. In compliance with the reference, enclosures (1) and (2) are submitted.

F. E. CONE
By direction

Writer: D. Bullock, Prop, MAIN, x5300
Typist: R. Mosley, 27 Mar 85, WP #1391





1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
DOC IDENT		SI FROM		M AS		STOCK NUMBER		QUANTITY		DOCUMENT NUMBER		SUPPLEMENTARY ADDRESS		FUND. DISTRI. BUTION		PROJ. ECT		REG. D. DEL. DATE		UNIT PRICE		DOLLARS		CTS.																																																							

37500000000000000000 EA00001 M93151 5077 5353 IM93182 16 Mar 85 NA F \$1379

SHIPPED FROM	SHIP TO	MARK FOR	PROJECT	TOTAL PRICE
PLANT ACCOUNT BRANCH ACCOUNTING DIVISION MCB	DPDO, DEFENSE SUPPLY OFFICE MARINE CORPS BASE CLNC 28542		NA	DOLLARS CTS.
A	B	D	E	F \$1379

WAREHOUSE LOCATION	TYPE OF CARGO	UNIT PACK	UNIT WEIGHT	UNIT CUBE	UFC	NMFC	FREIGHT RATE	DOCUMENT DATE	MAT. COND.	QUANTITY
F	G	H	I	J	K	L	M	N	O	P

SUBSTITUTED DATA (ITEM ORIGINALLY REQUESTED): FREIGHT CLASSIFICATION NOMENCLATURE

T U V

ITEM NOMENCLATURE

W X MOWER, ROTARY PA # 210519 USMC # 263426 SKR # 1295

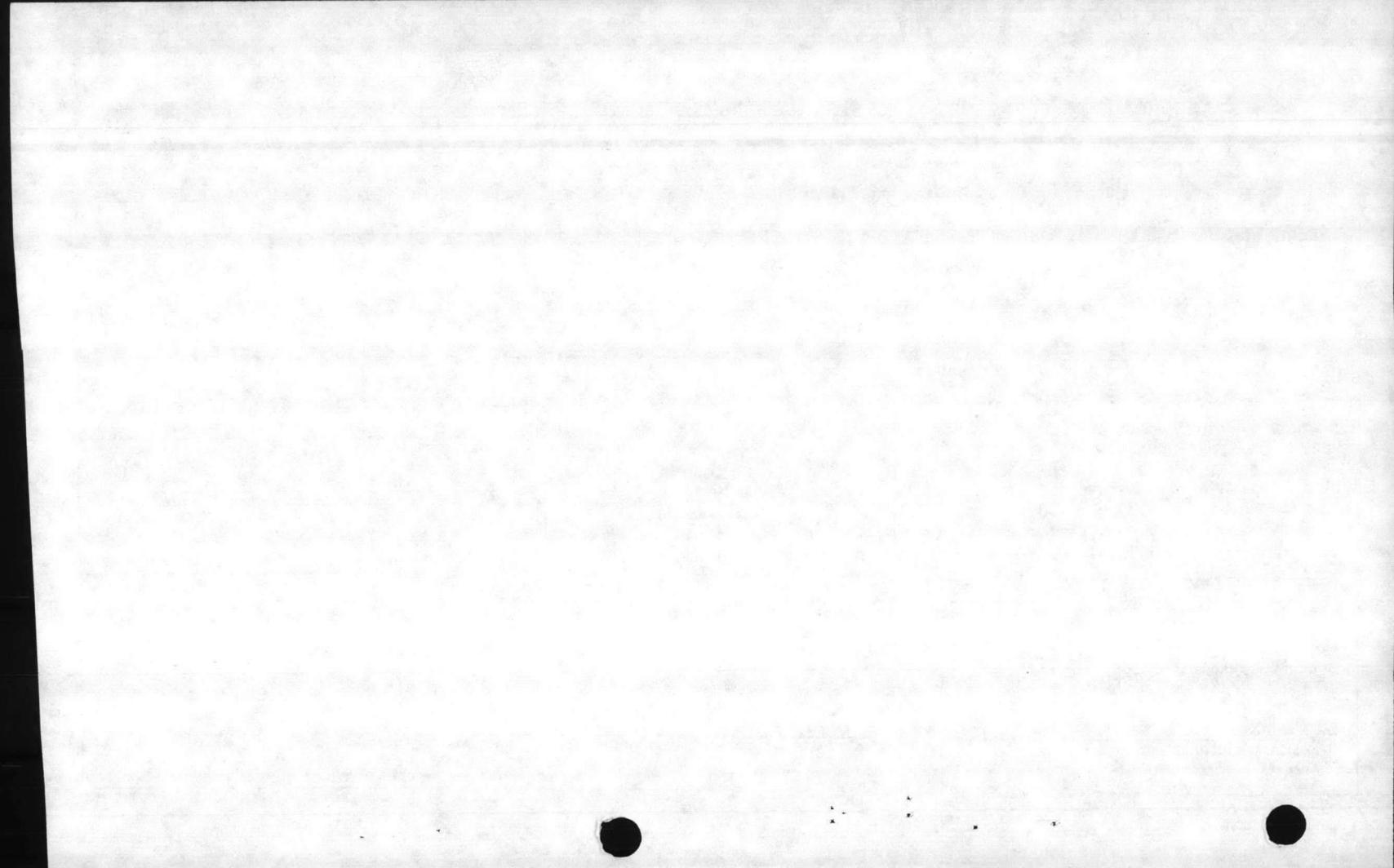
SELECTED BY AND DATE	TYPE OF CONTAINER(S)	TOTAL WEIGHT	RECEIVED BY AND DATE	INSPECTED BY AND DATE
F. E. DECKER				
PACKED BY AND DATE	NO. OF CONTAINER(S)	TOTAL CUBE	WAREHOUSED BY AND DATE	WAREHOUSE LOCATION
PLANT ACCOUNT OFFICER				
AUTH: BO P4400.5D				

REMARKS: CMC ltr 4500 LME-5-535 of 5 Mar 85

AA	CC	DD	EE
1107 13 1379 BB			

FIRST DESTINATION ADDRESS	DATE SHIPPED	

11	12	FF	GG
13 TRANSPORTATION CHARGEABLE TO	14 B/LADING, AWB, OR RECEIVER'S SIGNATURE (AND DATE)	15 RECEIVER'S DOCUMENT NUMBER	







DEPARTMENT OF THE NAVY
HEADQUARTERS UNITED STATES MARINE CORPS
WASHINGTON, D.C. 20380

4500
LME-5-535

5 MAR 1985

From: Commandant of the Marine Corps
To: Commanding General, Marine Corps Base, Camp Lejeune, North Carolina 28542-5001

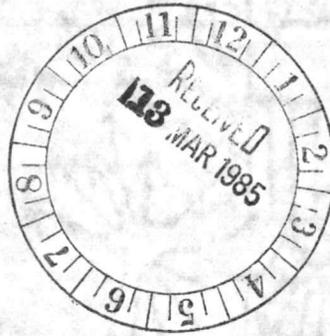
Subj: DISPOSITION INSTRUCTIONS FOR GARRISON MOBILE EQUIPMENT (GME)

Ref: (a) Your ltr 4400 MAIN of 15 Feb 85
(b) MCO 11260.3C
(c) MCO 4440.27C

1. Reference (a) requested disposition instructions for GME. Equipment numbered 265426, 269833, 269836, and 271618 meet the replacement criteria of reference (b).
2. Deliver this equipment to the nearest Defense Property Disposal Office.
3. Please report disposal promptly in accordance with reference (c).

A handwritten signature in cursive script, appearing to read "R. Labas", is written over the typed name.

R. LABAS
By direction



RECEIVED
MAR 1985

(S) [Faint, illegible text]

4400
MAIN

15 FEB 1985

From: Commanding General, Marine Corps Base, Camp Lejeune
To: Commandant of the Marine Corps (LME-5)
Subj: REQUEST FOR DISPOSITION OF GARRISON MOBILE (ENGINEER)
EQUIPMENT

Ref: (a) MCO 4440.27C

Encl: (1) Utilization Change Transactions Card (TC-21) (4 cards)
(2) Limited Technical Inspection Form (NAVMC 10560)
(4 forms)

1. In accordance with the reference, enclosure (1) is forwarded changing the utilization code. Enclosure (2) is submitted requesting disposition for equipment cited therein.

H. L. LUTTRELL
By direction

Writer: D. Bullock, MAIN, Prop, x5300
Typist: R. Mosley, 14 Feb 85, WP #1391.2

12 FEB 1982

4400
MAIN

FEB 20 1985

From: Commanding General, Marine Corps Base, Camp Lejeune
To: Commandant of the Marine Corps (LME-5)
Subj: DISPOSAL ACTION OF GARRISON MOBILE (ENGINEER) EQUIPMENT

Ref: (a) MCO 4440.7C

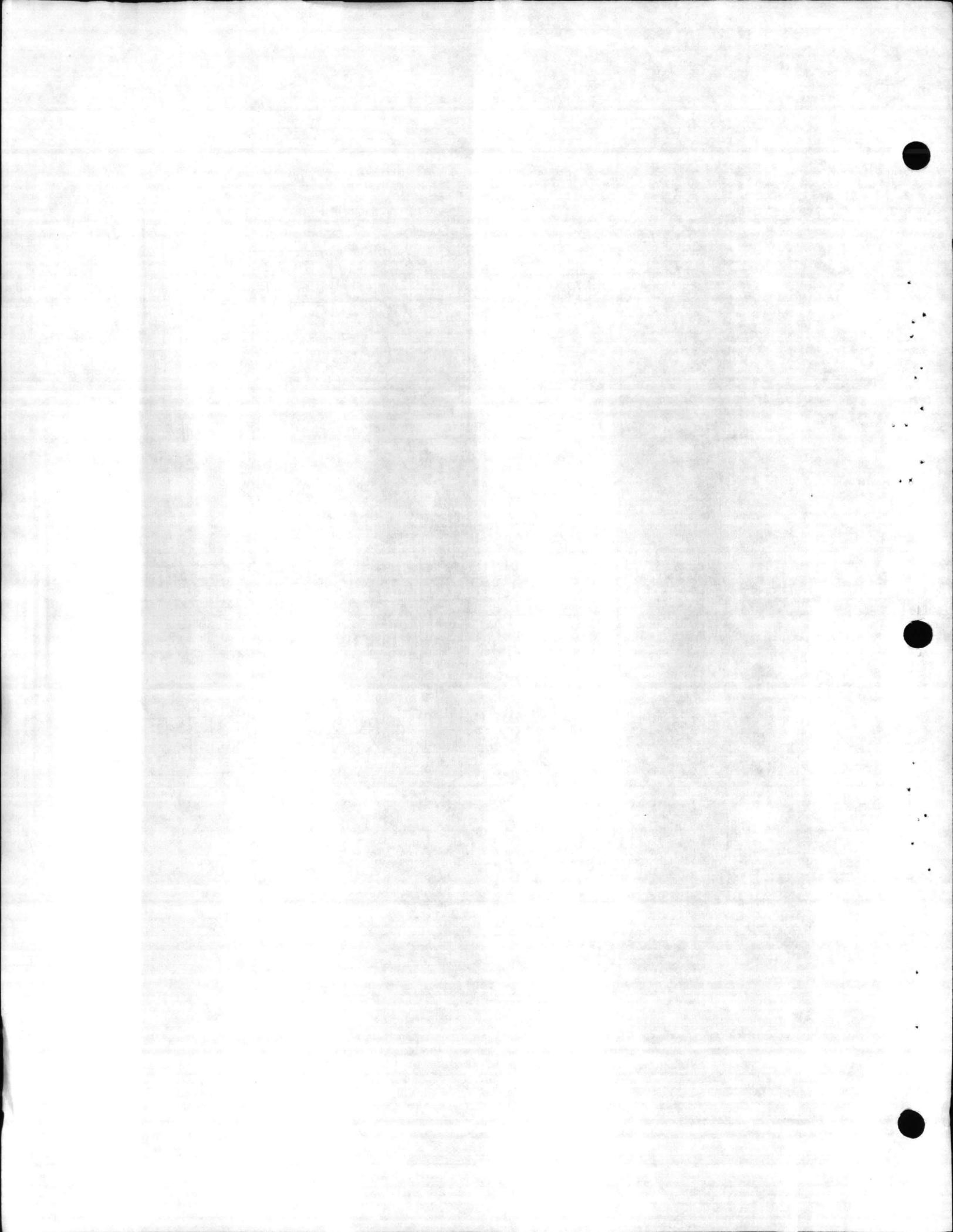
Encl: (1) Disposal Documents (DD 1348-1) (3)
(2) Red Top Cards (NAVMC 10242) (8)

1. In compliance with the reference, enclosures (1) and (2) are submitted.

H. L. LUTTRELL
By direction

Writer: D. Bullock, Prop, MAIN, x5300
Typist: R. Mosley, 15 Feb 85, WP #1391

14



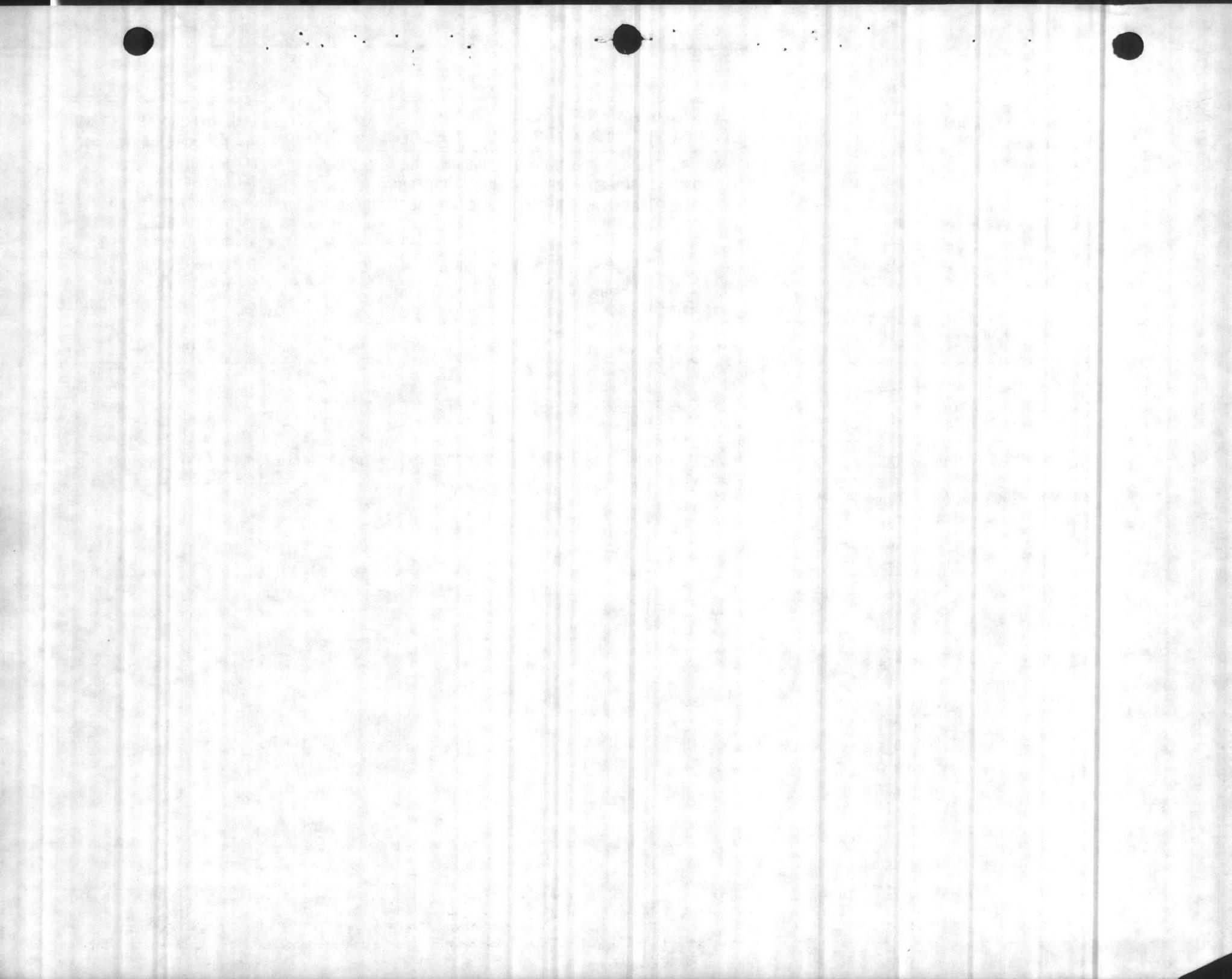
SERVICING SYMBOLS (SS) C - CLEAN T - TIGHTEN A - ADJUST L - LUBRICATE S - SERVICE	WORKSHEET FOR QUARTERLY PREVENTIVE MAINTENANCE AND TECHNICAL INSPECTION FOR ENGINEER EQUIPMENT (4730)			LEGEND FOR MARKING (SS) NA - NOT APPLICABLE M - MISSING ✓ - SATISFACTORY X - ADJUSTMENT REQ. XX - REPAIR REQ. XXX - REPLACEMENT REQ. D - IMMEDIATE D/L U - UNSATISFACTORY MR - MODIFICATION REQUIRED O - <u>CIRCLE DEFECTS WHEN CORRECTED</u>	
	APPLICABLE REFERENCES (SEE INSTRUCTIONS ON PAGE 6): a. MCO 4710.2 - (ENGINEER EQUIPMENT REPAIR CRITERIA) b. TM 4700-15/1 - (TACTICAL EQUIPMENT RECORD PROCEDURES)				
NOMENCLATURE Mower Roto Drv		MAKE T King	MODEL TK 101	INDICATE PURPOSE (X) TECHNICAL INSPECTION (TI) LIMITED TECH. INSPECTION (LTI) QUARTERLY (Q-3 MO.) (H-250 HR.) OTHER (STATE) <u>Disposition</u>	
ORGANIZATION Heavy Equipment		DATE 2-5-85	HOURS & MILES		REGISTRATION NO. 269833
ENGINE MAKE/MODEL (IF APPLICABLE, LIST BOTH ENGINES)		ENGINE SERIAL NO. (IF APPL., LIST BOTH ENGINES)			ATTACHMENTS
1. N/A		1.			MAKE AND MODEL
(USE ADDITIONAL FORM)		(USE ADDITIONAL FORM)			SERIAL NO.
2.		2.		OTHER (STATE)	
<input checked="" type="checkbox"/> EQUIPMENT RECORD FOLDER		<input checked="" type="checkbox"/> PUBLICATIONS AVAILABLE		<input checked="" type="checkbox"/> APPEARANCE	
		<input checked="" type="checkbox"/> OPERATOR'S DAILY P.M.		<input checked="" type="checkbox"/> FIRE EXTINGUISHER	
				<input checked="" type="checkbox"/> TOOLS AND EQUIPMENT	

REMARKS AND RECOMMENDATIONS/DISPOSITION INSTRUCTIONS:

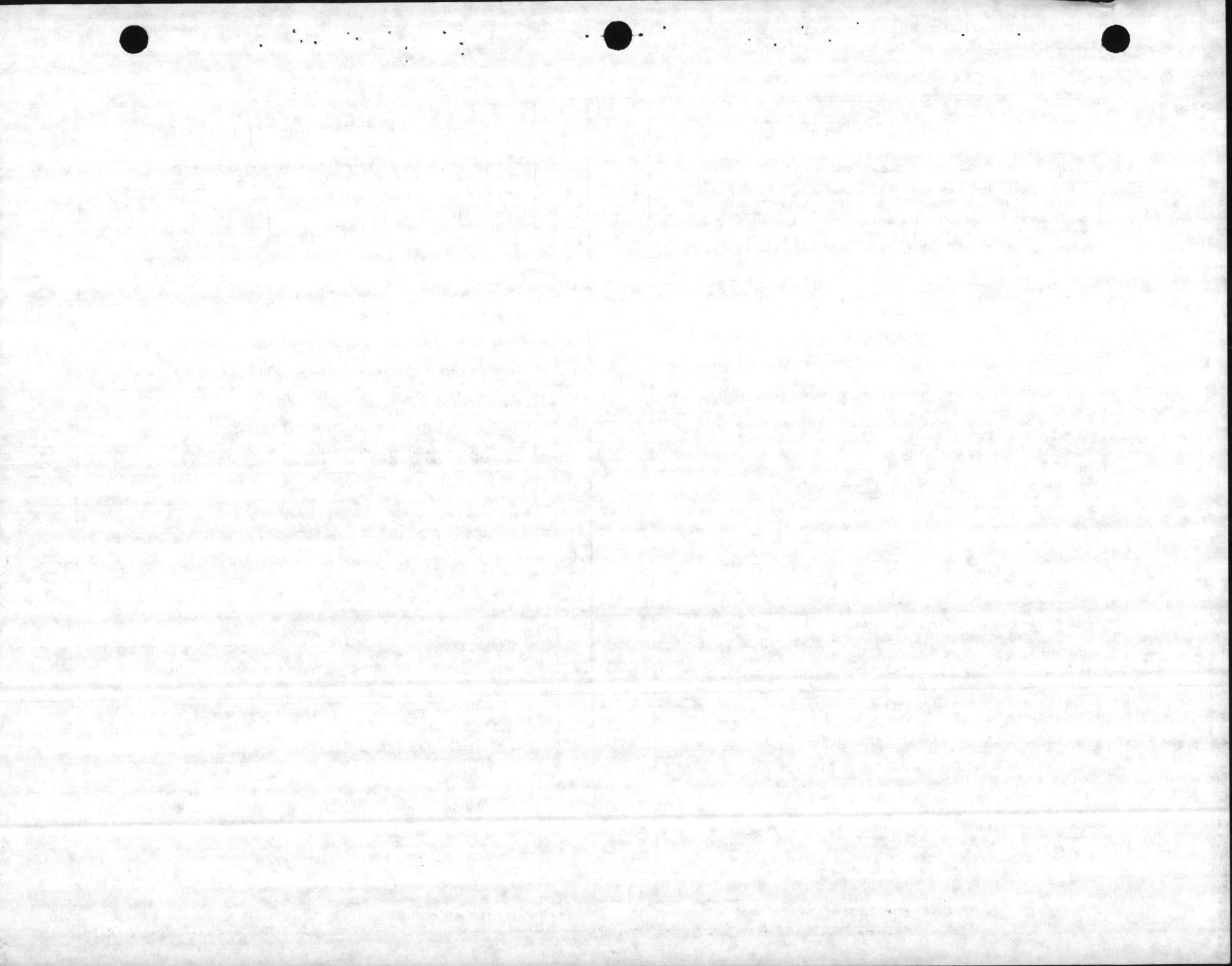
1. LUBRICATION REQUIRED (INDICATE TYPE)

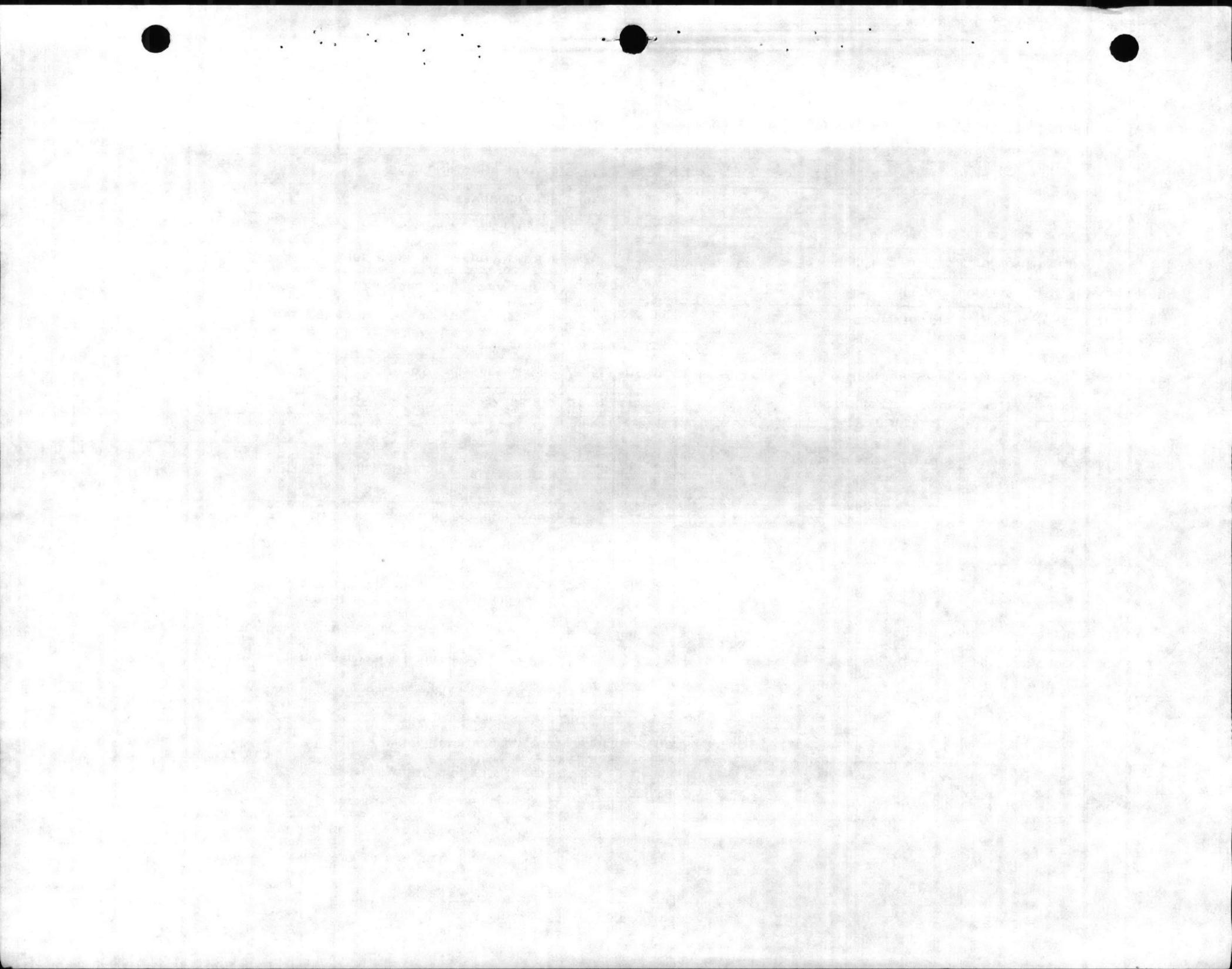
F1 REPLACE L.H. SECTION OF DRIVE SHAFT
 F2 REPLACE CENTER GEAR BOX
 H4 REPLACE BLADES
 F19 REPLACE SIDES (SHOES)
 G1 WELD CRACKED FRAME

ITEM COST (CURRENT) \$ 675.00	EQUIPMENT AGE YEARS 12 MONTHS 0	REPAIR LIMIT		EST. COST THIS REPAIR \$ 800. ⁰⁰	CONDITION CODE R-4
		% ONE TIME 10%	COST LIMIT 67.00		



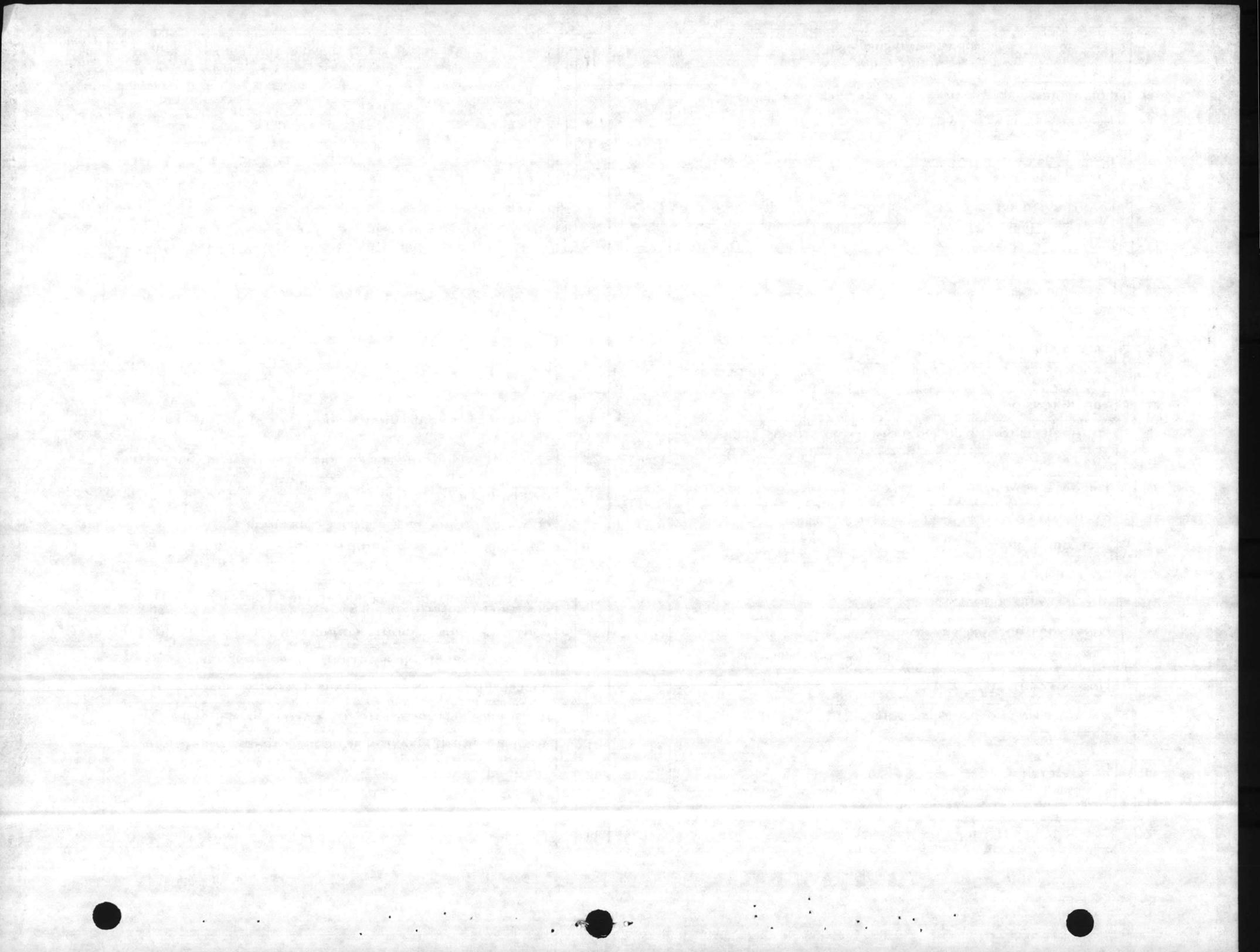
D	S	ENGINE AND POWER UNIT	EST. COST OF REPAIR	D	S	ENGINE AND POWER UNIT (ELECTRICAL SYSTEM)	EST. COST OF REPAIR																
1		CYLINDER HEAD (GASKET, LEAKS, CRACKS)		27		SPARK PLUGS (CRACKS, DISCOLORATION, FOULING) CLEAN AND GAP AS NECESSARY																	
2		EXHAUST SYS. (MANIFOLD, MUFFL., CONNECTIONS, PIPE), EXHAUST BACK PRESSURE _____ PSI (Hg). SMOKE ANALYSIS (BLACK, BLUE, WHITE)		28		BATTERY (CASE, BATTERY TERMINALS) SPECIFIC GRAVITY (RECORD)																	
3		VALVE MECHANISM (COVERS, SPRINGS, ROCKER ARMS, PUSH RODS) CLEARANCE																					
4		COMPRESSION TEST (TI OR MALFUNCTION ONLY)		29		BATTERY (BOX, HOLD DOWNS, CABLES, CONNECTIONS)																	
		<table border="1"> <tr> <td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td> </tr> <tr> <td>8</td><td>7</td><td>6</td><td>5</td><td>4</td><td>3</td><td>2</td><td>1</td> </tr> </table>	1	2	3	4	5	6	7	8	8	7	6	5	4	3	2	1		30		BATTERY CHARGING GENERATOR/ALTERNATOR (MOUNTING, CON- NECTIONS, BRUSHES COMMUTATOR). OUTPUT _____ AMP @ _____ RPM	
1	2	3	4	5	6	7	8																
8	7	6	5	4	3	2	1																
5		CRANKCASE (LEAKS, OIL LEVEL). BREATHER (CLEAN)		31		BATTERY SLAVE RECEPTACLE																	
6		OIL FILTERS/COOLERS (LEAKS, CLEAN)		32		VOLTAGE REGULATOR - SEAL (CONNECTIONS, GROUND, OPERATION)																	
7		RADIATOR (CORE, SHUTTERS, HOSES, CAP) (LEAKS, RESTRICTION, DAMAGE)		33		STARTER (MOUNTING, CONNECTIONS, BRUSHES, COMMUTATOR)																	
8		ANTI FREEZE (SPECIFIC GRAVITY) PROTECTED TO _____ °F.		34		DISTRIBUTOR/MAGNETO (CAP, ROTOR, POINTS) (MOUNTING, CONNECTIONS)																	
9		WATER PUMP, FAN, SHROUD (LEAKS, ALIGNMENT, MOUNTING)		35		IGNITION COIL (MOUNTING, CRACKS, CABLE)																	
10		ACCESSORY DRIVE BELTS AND PULLEYS (CRACKS, ROT, ALINEMENT)		36		LIGHTS (CONNECTIONS, MOUNTING) DASH, BLACKOUT, HEAD, TAIL, CLEARANCE, WORK LIGHTS																	
11		OIL PUMP PRESSURE/TEMPERATURE _____ PSI. _____ °F.		37		WIRING HARNESS (CONNECTION, INSULATION)																	
12		GOVERNOR AND LINKAGE (LEAKS, ALIGNMENT, OPERATION)		38		SWITCHES (MOUNTING, CONNECTIONS)																	
13		OVERSPEED GOVERNOR (CONNECTIONS, OPERATION)		39		METERS (VOLT, AMP, HOUR, ODOMETER, TACHOMETER, SPEEDOM- ETER) (MOUNTING, CONNECTIONS)																	
14		AIR BOX, AIR BOX DRAINS (RESTRICTION, GASKETS) AIR BOX PRESSURE _____ PSI (Hg)		40																			
15		BLOWER (LEAKS, SEALS, MOUNTING, SCREEN)		41																			
16		FUEL PUMPS (HOUSING, LINES, CONNECTIONS, SEDIMENT BOWL)		42																			
17		CARBURETOR/LINKAGE (LEAKS, ALIGNMENT)			E	PUMPS & COMPRESSORS - WATER/HYDRAULIC/PNEUMATIC	EST. COST OF REPAIR																
18		FUEL FILTER (LEAKS, RESTRICTION, DRAIN)		1		RESERVOIR (LEAKS, CRACKS, WELDS, BREATHERS, FILTERS, STRAINERS)																	
19		AIRCLEANERS/PRECLEANERS (LEAKS, CONNECTIONS, MOUNTING, RESTRICTION)		2		PUMP (MOUNTING, BRACKETS, HOUSING) OUTPUT _____ PSI _____ GPM																	
20		INJECTORS, INJECTOR PUMPS (LEAKS, FILTERS, RESTRICTIONS)		3		RELIEF VALVES _____ PSI																	
21		FUEL TANK, CAP, MOUNTING (VALVES, LINES, TRAPS, SCREEN)		4		CONTROL VALVES (LINKAGE, LEVERS) CUT IN PRESSURE _____ PSI. CUT OUT _____ PSI.																	
22		FUEL LINES/CONNECTIONS (CRACKS, LEAKS)		5		VALVES (FLOW, CHECK, STEERING)																	
23		GAUGES (FUEL, OIL TEMP, PRESSURE, VACUUM) OPERATION		6		CYLINDERS (LEAKS, ALINEMENT) MOUNTING, CRACKS)																	
24		STARTING AID (CONNECTIONS, LINES)		7		HOSES AND CONNECTIONS (LEAKS, CRACKS, PACKING)																	
25		EMERGENCY SHUTDOWN DEVICES (CONNECTIONS, LINKAGE)		8		FILTERS/STRAINERS																	
26		ENGINE AIR COMPRESSOR (GASKETS, SEALS, BREATHERS)																					



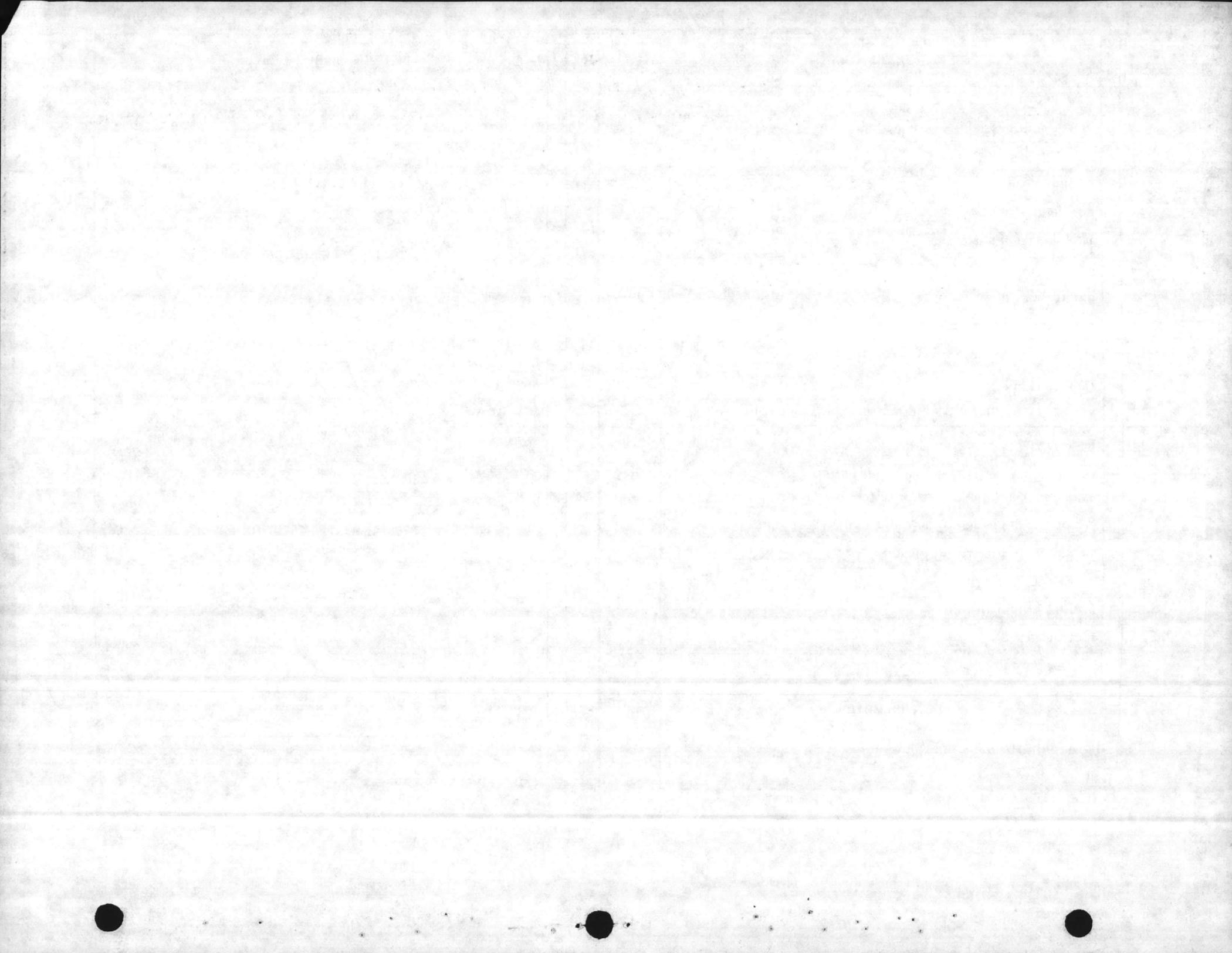


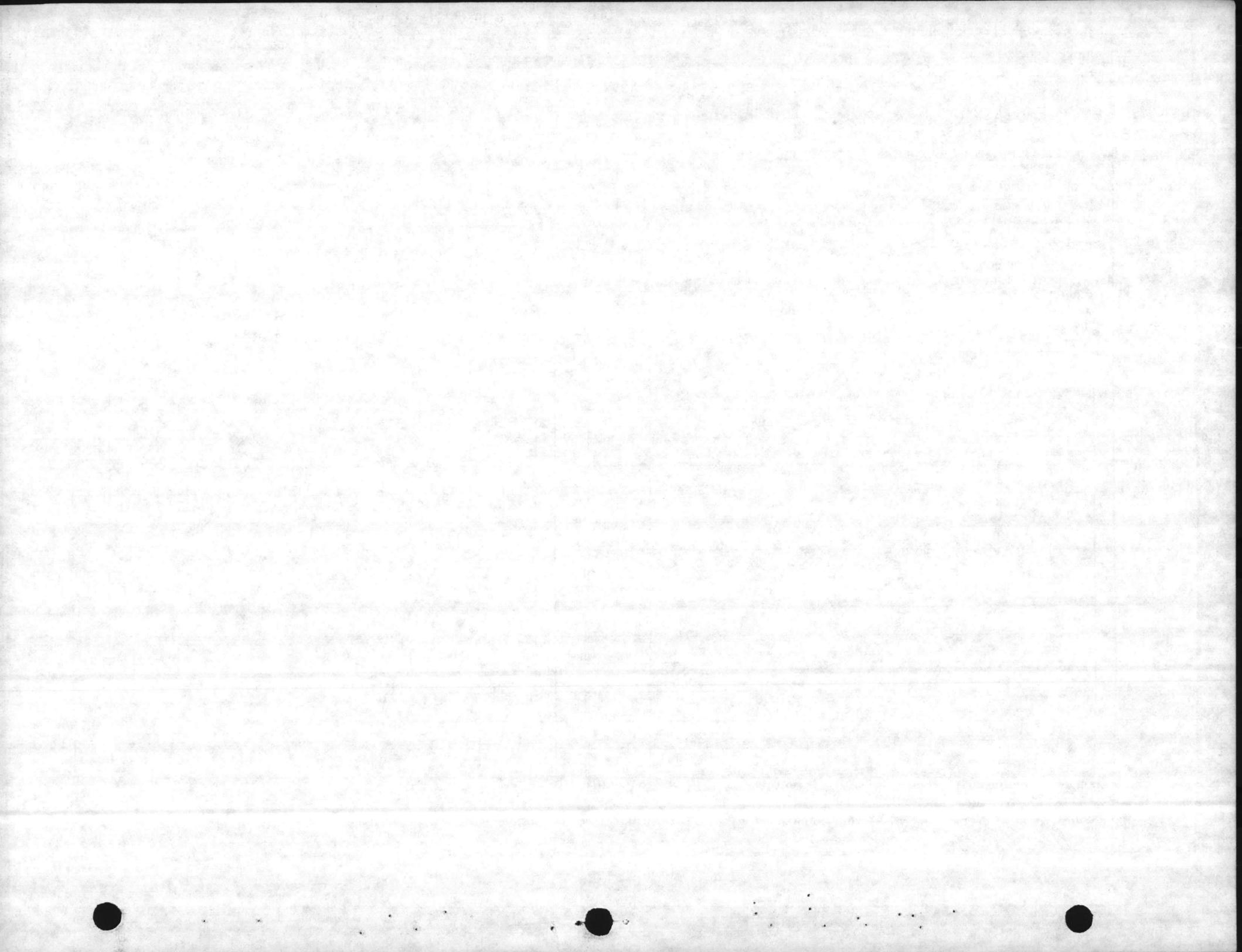
G	S	FRAME AND SUSPENSION (CONTINUED)	EST. COST OF REPAIR	H	S	ATTACHMENTS/BLADES/CUTTING EDGES (Check applicable block in Lines 1, 2, 3 and 4)	EST. COST OF REPAIR
16	X	DRAWBARS, CIRCLE AND MOLDBOARD		1	X	<input type="checkbox"/> SHOVEL FRONT <input type="checkbox"/> BACK HOE <input type="checkbox"/> PILE DRIVER	
17	X	STEERING OR LEANING WHEEL		2	X	<input type="checkbox"/> DRAGLINE <input type="checkbox"/> CLAMSHELL <input type="checkbox"/> SCRAPERS	
18	X	SWING LOCK		3	X	<input type="checkbox"/> BUCKET, MULTI-PURPOSE <input type="checkbox"/> WINCH <input type="checkbox"/> RIPPER	
19	X	MACHINERY FRAME BASE, CAB		4	X	<input type="checkbox"/> FORKLIFT <input checked="" type="checkbox"/> BLADES <input type="checkbox"/>	
20	X	GANTRY - SHEAVES, CABLES, PINS, LOCKS		5	X	DRUMS, SHEAVES, CABLES, LEADS AND GUIDES	
21	X	MAST ASSEMBLY		6	X	CUTTING EDGES, CORNER SHOES, BOOTS, END BITS, TEETH, SHANKS, MOLDBOARD ASSEMBLY	
22	X	HYDRAULIC CYLINDERS (LEAKS, DAMAGED, BENT)		7	X	SKIPPER SHAFT AND SADDLE BLOCK ASSEMBLY	
23	X	STEERING GEAR ASSEMBLY		8	X	TAGLINE, GANTRY, HAMMER LEADS, BLOCKS	
24	X	BOOSTER STEERING ASSEMBLY		9	X	AUGER	
25	X	SAFETY CHAINS		10	X	FORKS, BUCKET, BOOM	
26	X	TRACK ASSEM. (PLATES, LINKS, BUSHINGS, PINS, IDLER ROLLERS-SPRINGS, BUSHINGS, SHAFTS, MOUNTINGS, BEARINGS, SEALS)		11	X		
27	X	TRACK, TENSION		MOBILE ELECTRIC POWER GENERATING SOURCES (MEPGS)			EST. COST OF REPAIR
28	X	FIFTH WHEEL, TOW HITCH, PINTLE HOOK-MOUNTINGS, LOCKS					
29	X	YOKE ASSEMBLY		1	X	COMPLETE ENGINE AND POWER UNIT SECTION BEFORE PROCEEDING	
30	X	TAILGATE, BOWL, HINGE PINS, EJECTOR, APRON		2	X	GOVERNOR ASSEMBLY (MODULES, TERMINALS, ADJUSTMENTS, CONNECTORS)	
31	X	GEAR BOXES (LEANING WHEEL, CIRCLE, ETC.)		3	X	ALTERNATOR ASSEMBLY (BEARINGS, STARTER, ROTOR, DIODES, COOLING FAN, INTAKES, FLEXIBLE COUPLING)	
32	X	STOPLOCK SPRINGS		4	X	ELECTRIC/ELECTRONIC WIRING HARNESSSES AND CONNECTORS	
33	X	CENTER PIN OR GUDGEON		5	X	PLUG-IN MODULES, LOAD CONTACTORS	
34	X	AIR LINES AND CONNECTIONS		6	X	PRINTED CIRCUIT BOARDS (CRACKS, DIRT, CONFORMAL COATING, COMPONENT MOUNTING)	
35	X	CONVEYORS, HOPPERS, SIDEBOARDS		7	X	CONTROL CABINET (MOUNTS, CONNECTORS, COMPONENT MOUNTING)	
36	X	HAMMERS, JAWS, LINING PLATES, ROLLS, TOGGLE PLATES AND SEATS		8	X	PROTECTIVE CIRCUIT (OPERATION, TRIP POINT RANGES)	
37	X	PINS AND CHUTES		9	X	CABLES (REMOTE OPERATION, PARELLELING, CONNECTIONS)	
38	X	VALVES, PIPING HOSE AND TROUGHS		10	X	HOUSING (SEALS, COMPARTMENTS, FASTENERS, MARKINGS)	
39	X	SKIP		11	X	AUXILIARY WINTERIZATION KIT (COMPLETENESS, OPERATION)	
40	X	BATCHMETER		12	X	TERMINAL BOARD	
41	X	WATER TANK		13	X		
42	X			14	X		

G	S	EST. COST OF REPAIR	H	S	EST. COST OF REPAIR
---	---	---------------------	---	---	---------------------



J	S	REFRIGERATION/AIR CONDITIONING	EST. COST OF REPAIR	M	S	BITUMINOUS DISTRIBUTOR	EST. COST OF REPAIR
1		COMPRESSOR		1		SIGNAL BELL	
2		BELTS, PULLEYS, SHEAVES		2		BITUMETER, SAFETY VALVE	
3		METERING DEVICE		3		BURNERS, HEATER FLUES	
4		EVAPORATOR COIL		4		COUPLING, SPRAY BARS, PIPING, VALVES	
5		CONDENSOR COIL		5			
6		TEMPERATURE CONTROLS		N		CHAIN AND POWER SAW	EST. COST OF REPAIR
7		SIGHT GLASS					
8		GASKET, DOOR		1		TABLE TILTING SCREW	
9		REFRIGERANT (SHORT, HIGH)		2		COLUMN BASE AND FRAME	
10		LEAKS (OIL, REFRIGERANT)		3		SPROCKET AND CHAIN (OILER)	
11		TIMER DEFROST		4		SAW GUARDS	
12		VALVES (SERVICE, PRESSURE, REGULATING, SOLENOID, CHECK)		5		MITRE GAUGE	
13				6		SWING GUARDS	
K		WATER SUPPLY EQUIPMENT (Check Power Supply, Pumps, first)	EST. COST OF REPAIR	7		BLADES (CONDITION)	
				8			
1		CHLORINE, CYLINDER OR BAG CHLORINE (TEST FEED)		O		SPECIAL WRITE-IN SECTION (See Section P, #5)	EST. COST OF REPAIR
2		PRESSURE REGULATOR (CHLORINE)					
3		CHEMICAL FEED EQUIPMENT (HOSES, FEEDLINES, CONNECTORS)					
4		VALVES AND STRAINERS					
5		FILTER SECTION					
6							
L		ELECTRIC MOTORS	EST. COST OF REPAIR				
1		STATOR/ROTOR/END BELLS/BEARINGS					
2		MOUNTINGS					
3		CAPACITORS					
4		ELECTRICAL SWITCHES AND CONNECTORS AND WIRING					





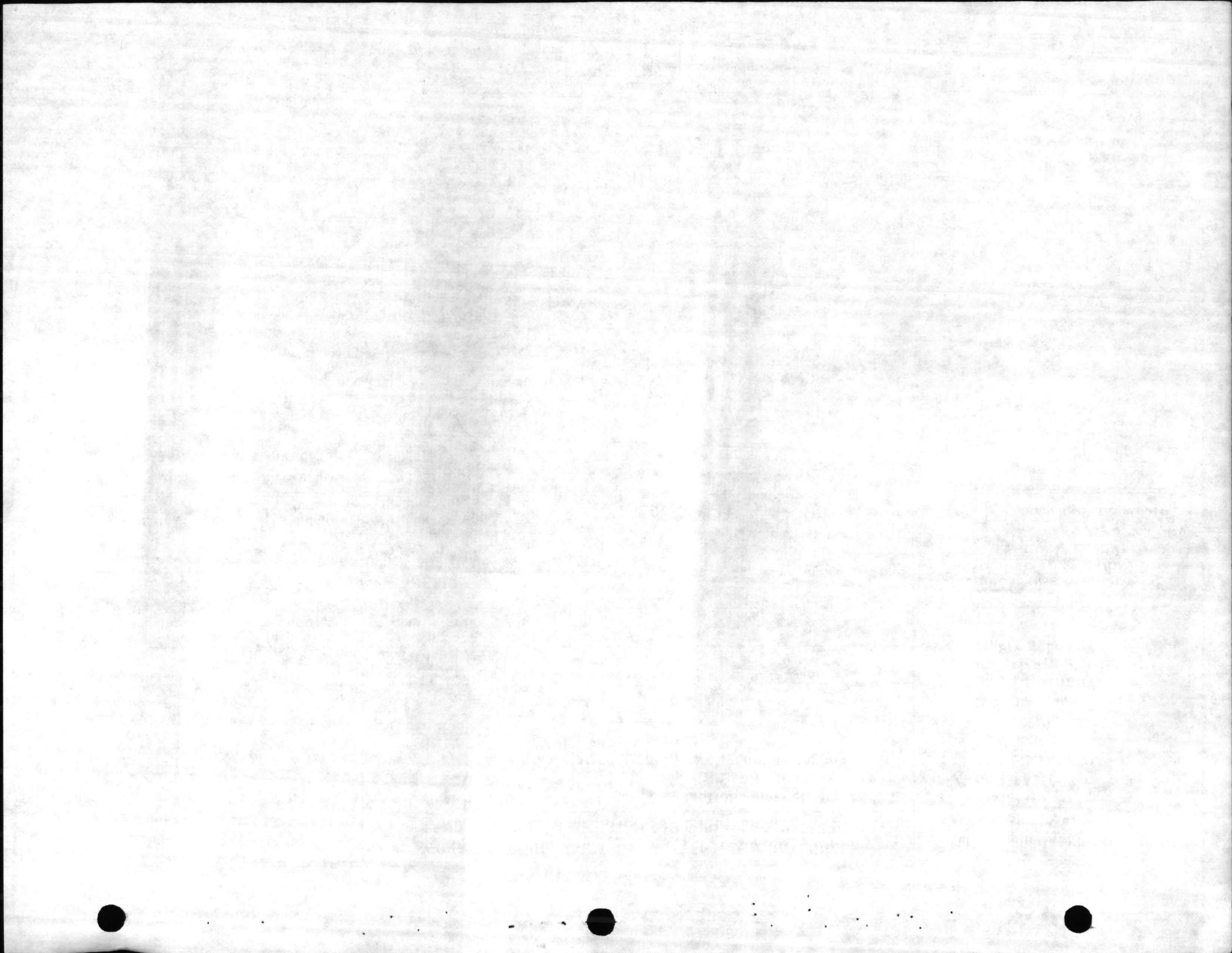
SERVICING SYMBOLS (SS) C - CLEAN T - TIGHTEN A - ADJUST L - LUBRICATE S - SERVICE	WORKSHEET FOR QUARTERLY PREVENTIVE MAINTENANCE AND TECHNICAL INSPECTION FOR ENGINEER EQUIPMENT (4730)	LEGEND FOR MARKING (SS) NA - NOT APPLICABLE M - MISSING ✓ - SATISFACTORY X - ADJUSTMENT REQ. XX - REPAIR REQ. XXX - REPLACEMENT REQ. D - IMMEDIATE D/L U - UNSATISFACTORY MR - MODIFICATION REQUIRED O - <u>CIRCLE DEFECTS WHEN CORRECTED</u>
APPLICABLE REFERENCES (SEE INSTRUCTIONS ON PAGE 6): a. MCO 4710.2 - (ENGINEER EQUIPMENT REPAIR CRITERIA) b. TM 4700-15/1 - (TACTICAL EQUIPMENT RECORD PROCEDURES)		
NOMENCLATURE Rotary Mower		MAKE FKiss
ORGANIZATION Henry Equipment		MODEL FK 84
DATE 2-5-85		HOURS
REGISTRATION NO. 269836		MILES
ENGINE MAKE/MODEL (IF APPLICABLE, LIST BOTH ENGINES) N/A	ENGINE SERIAL NO. (IF APPLI., LIST BOTH ENGINES)	ATTACHMENTS
1. (USE ADDITIONAL FORM)	1. (USE ADDITIONAL FORM)	MAKE AND MODEL
2. (USE ADDITIONAL FORM)	2. (USE ADDITIONAL FORM)	SERIAL NO.
<input checked="" type="checkbox"/> EQUIPMENT RECORD FOLDER		<input checked="" type="checkbox"/> PUBLICATIONS AVAILABLE
<input checked="" type="checkbox"/> APPEARANCE		<input checked="" type="checkbox"/> OPERATOR'S DAILY P.M.
<input checked="" type="checkbox"/> FIRE EXTINGUISHER		<input checked="" type="checkbox"/> TOOLS AND EQUIPMENT

REMARKS AND RECOMMENDATIONS/DISPOSITION INSTRUCTIONS:

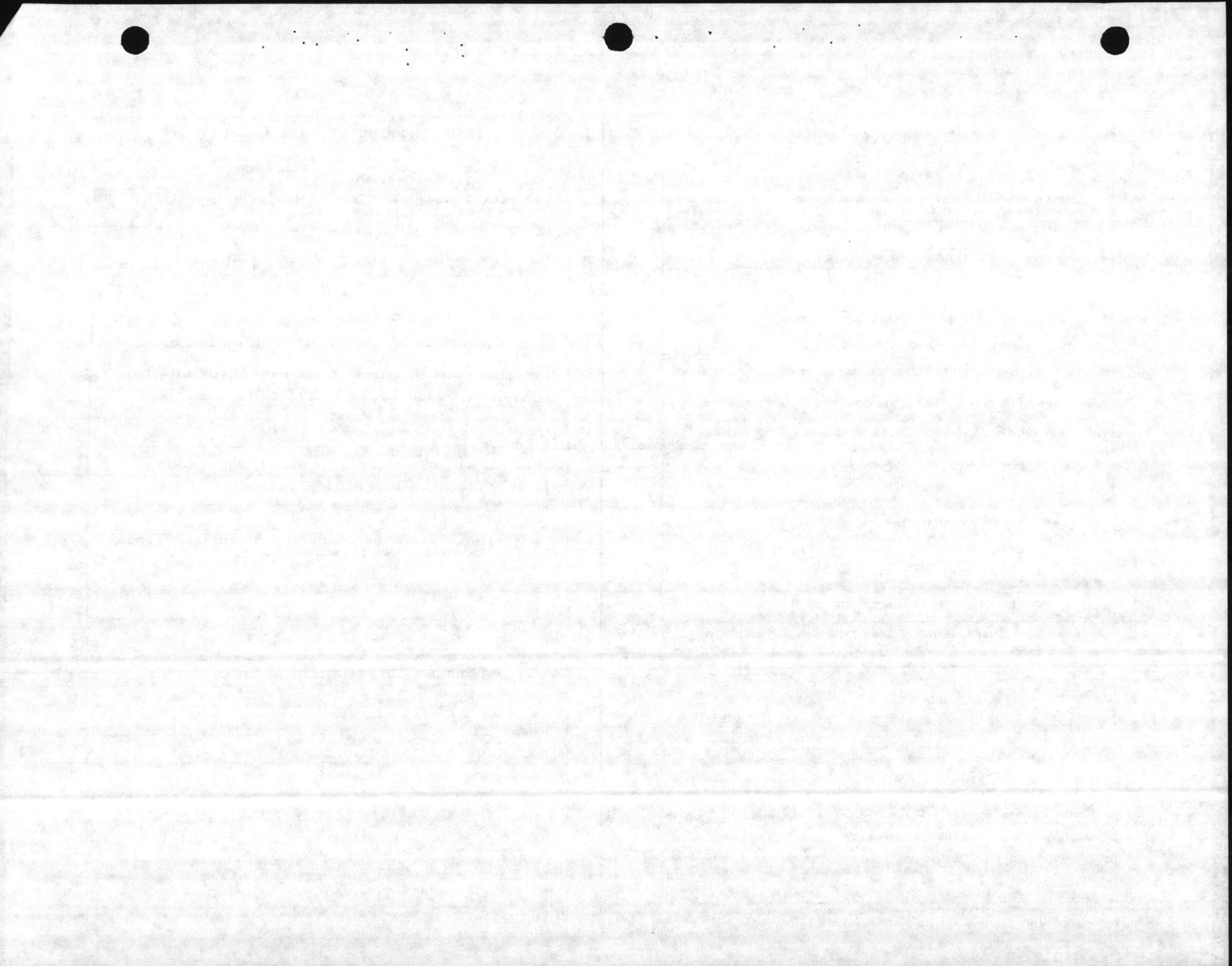
1. LUBRICATION REQUIRED (INDICATE TYPE)

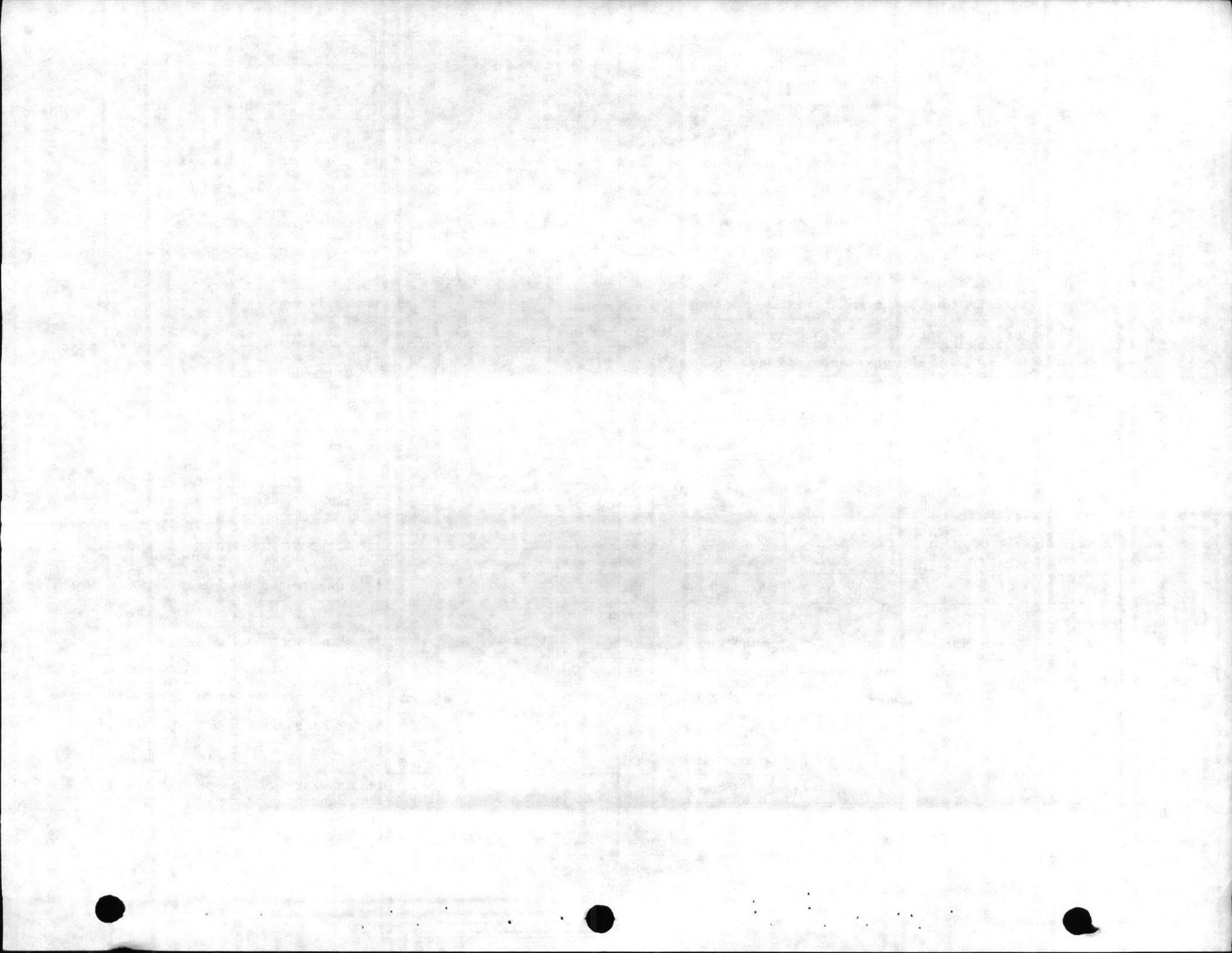
- G2 REPLACE CHAIN GUARDS
- G6 REPLACE REAR WHEELS (complete)
* WHEEL FORKS
- F1 REPLACE DRIVE SHAFT
- H4 REPLACE BLADES
- G13 REPLACE SKIDES (SHOE)
- G25 REPLACE SAFETY CHAINS

ITEM COST (CURRENT) \$ 675.00	EQUIPMENT AGE YEARS 14 MONTHS 2	REPAIR LIMIT		EST. COST THIS REPAIR \$ 700. ⁰⁰	CONDITION CODE R-4
		% ONE TIME 10 %	COST LIMIT 67.00		

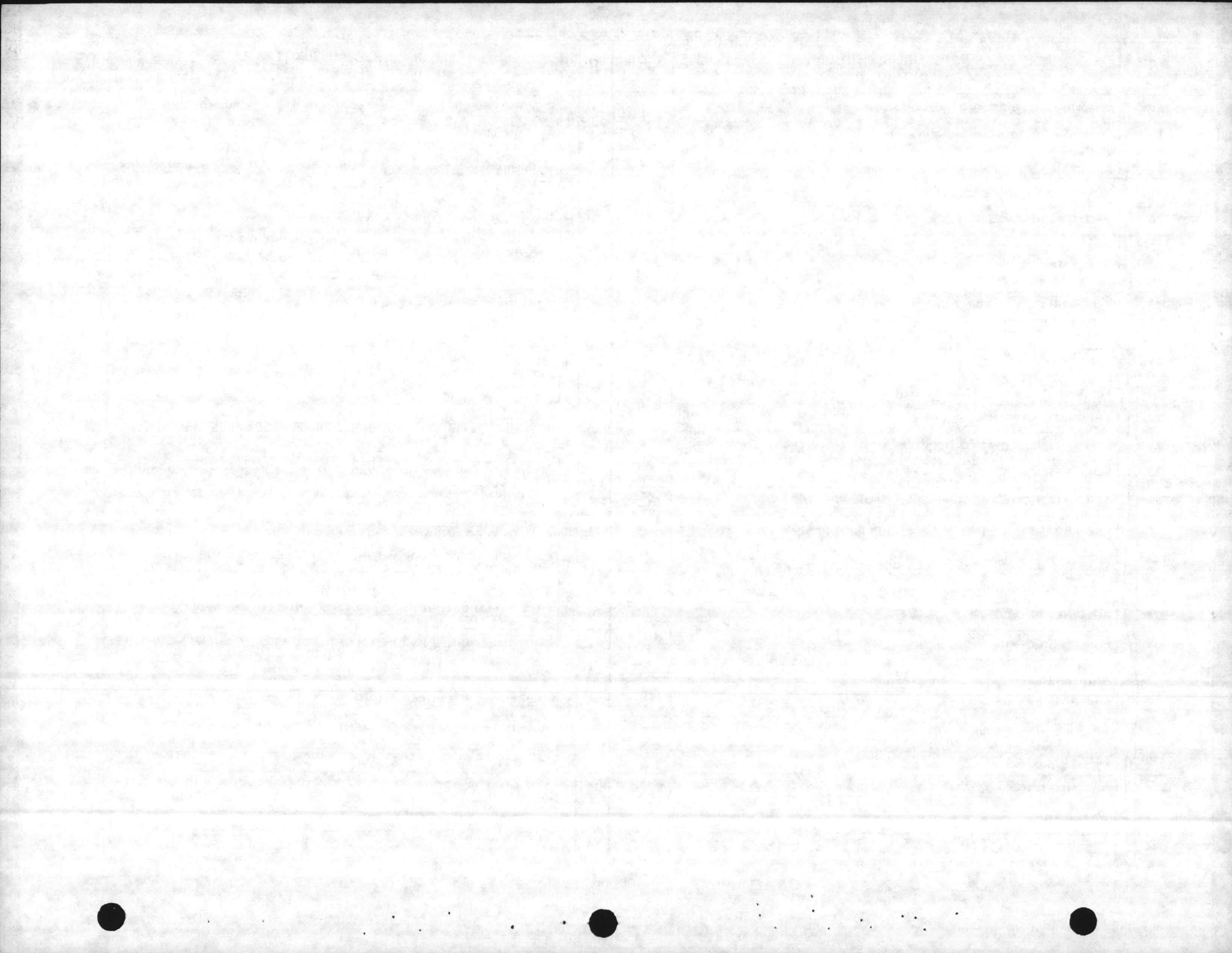


D S S		ENGINE AND POWER UNIT	EST. COST OF REPAIR	D S S		ENGINE AND POWER UNIT (ELECTRICAL SYSTEM)	EST. COST OF REPAIR																
1		CYLINDER HEAD (GASKET, LEAKS, CRACKS)		27		SPARK PLUGS (CRACKS, DISCOLORATION, FOULING) CLEAN AND GAP AS NECESSARY																	
2		EXHAUST SYS. (MANIFOLD, MUFFL., CONNECTIONS, PIPE), EXHAUST BACK PRESSURE ___ PSI (Hg). SMOKE ANALYSIS (BLACK, BLUE, WHITE)		28		BATTERY (CASE, BATTERY TERMINALS) SPECIFIC GRAVITY (RECORD)																	
3		VALVE MECHANISM (COVERS, SPRINGS, ROCKER ARMS, PUSH RODS) CLEARANCE																					
4		COMPRESSION TEST (TI OR MALFUNCTION ONLY)		29		BATTERY (BOX, HOLD DOWNS, CABLES, CONNECTIONS)																	
		<table border="1"> <tr> <td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td> </tr> <tr> <td>8</td><td>7</td><td>6</td><td>5</td><td>4</td><td>3</td><td>2</td><td>1</td> </tr> </table>	1	2	3	4	5	6	7	8	8	7	6	5	4	3	2	1		30		BATTERY CHARGING GENERATOR/ALTERNATOR (MOUNTING, CON- NECTIONS, BRUSHES COMMUTATOR). OUTPUT ___ AMP @ ___ RPM	
1	2	3	4	5	6	7	8																
8	7	6	5	4	3	2	1																
5		CRANKCASE (LEAKS, OIL LEVEL), BREATHER (CLEAN)		31		BATTERY SLAVE RECEPTACLE																	
6		OIL FILTERS/COOLERS (LEAKS, CLEAN)		32		VOLTAGE REGULATOR - SEAL (CONNECTIONS, GROUND, OPERATION)																	
7		RADIATOR (CORE, SHUTTERS, HOSES, CAP) (LEAKS, RESTRICTION, DAMAGE)		33		STARTER (MOUNTING, CONNECTIONS, BRUSHES, COMMUTATOR)																	
8		ANTI FREEZE (SPECIFIC GRAVITY) PROTECTED TO ___ °F.		34		DISTRIBUTOR/MAGNETO (CAP, ROTOR, POINTS) (MOUNTING, CONNECTIONS)																	
9		WATER PUMP, FAN, SHROUD (LEAKS, ALIGNMENT, MOUNTING)		35		IGNITION COIL (MOUNTING, CRACKS, CABLE)																	
10		ACCESSORY DRIVE BELTS AND PULLEYS (CRACKS, ROT, ALINEMENT)		36		LIGHTS (CONNECTIONS, MOUNTING) DASH, BLACKOUT, HEAD, TAIL, CLEARANCE, WORK LIGHTS																	
11		OIL PUMP PRESSURE/TEMPERATURE ___ PSI. ___ °F.		37		WIRING HARNESS (CONNECTION, INSULATION)																	
12		GOVERNOR AND LINKAGE (LEAKS, ALIGNMENT, OPERATION)		38		SWITCHES (MOUNTING, CONNECTIONS)																	
13		OVERSPEED GOVERNOR (CONNECTIONS, OPERATION)		39		METERS (VOLT, AMP, HOUR, ODOMETER, TACHOMETER, SPEEDOM- ETER) (MOUNTING, CONNECTIONS)																	
14		AIR BOX, AIR BOX DRAINS (RESTRICTION, GASKETS) AIR BOX PRESSURE ___ PSI (Hg)		40																			
15		BLOWER (LEAKS, SEALS, MOUNTING, SCREEN)		41																			
16		FUEL PUMPS (HOUSING, LINES, CONNECTIONS, SEDIMENT BOWL)		42																			
17		CARBURETOR/LINKAGE (LEAKS, ALIGNMENT)		E		PUMPS & COMPRESSORS - WATER/HYDRAULIC/PNEUMATIC	EST. COST OF REPAIR																
18		FUEL FILTER (LEAKS, RESTRICTION, DRAIN)		1		RESERVOIR (LEAKS, CRACKS, WELDS, BREATHERS, FILTERS, STRAINERS)																	
19		AIRCLEANERS/PRECLEANERS (LEAKS, CONNECTIONS, MOUNTING, RESTRICTION)		2		PUMP (MOUNTING, BRACKETS, HOUSING) OUTPUT ___ PSI ___ GPM																	
20		INJECTORS, INJECTOR PUMPS (LEAKS, FILTERS, RESTRICTIONS)		3		RELIEF VALVES ___ PSI																	
21		FUEL TANK, CAP, MOUNTING (VALVES, LINES, TRAPS, SCREEN)		4		CONTROL VALVES (LINKAGE, LEVERS) CUT IN PRESSURE ___ PSI. CUT OUT ___ PSI.																	
22		FUEL LINES/CONNECTIONS (CRACKS, LEAKS)		5		VALVES (FLOW, CHECK, STEERING)																	
23		GAUGES (FUEL, OIL TEMP, PRESSURE, VACUUM) OPERATION		6		CYLINDERS (LEAKS, ALINEMENT) MOUNTING, CRACKS)																	
24		STARTING AID (CONNECTIONS, LINES)		7		HOSES AND CONNECTIONS (LEAKS, CRACKS, PACKING)																	
25		EMERGENCY SHUTDOWN DEVICES (CONNECTIONS, LINKAGE)		8		FILTERS/STRAINERS																	
26		ENGINE AIR COMPRESSOR (GASKETS, SEALS, BREATHERS)																					

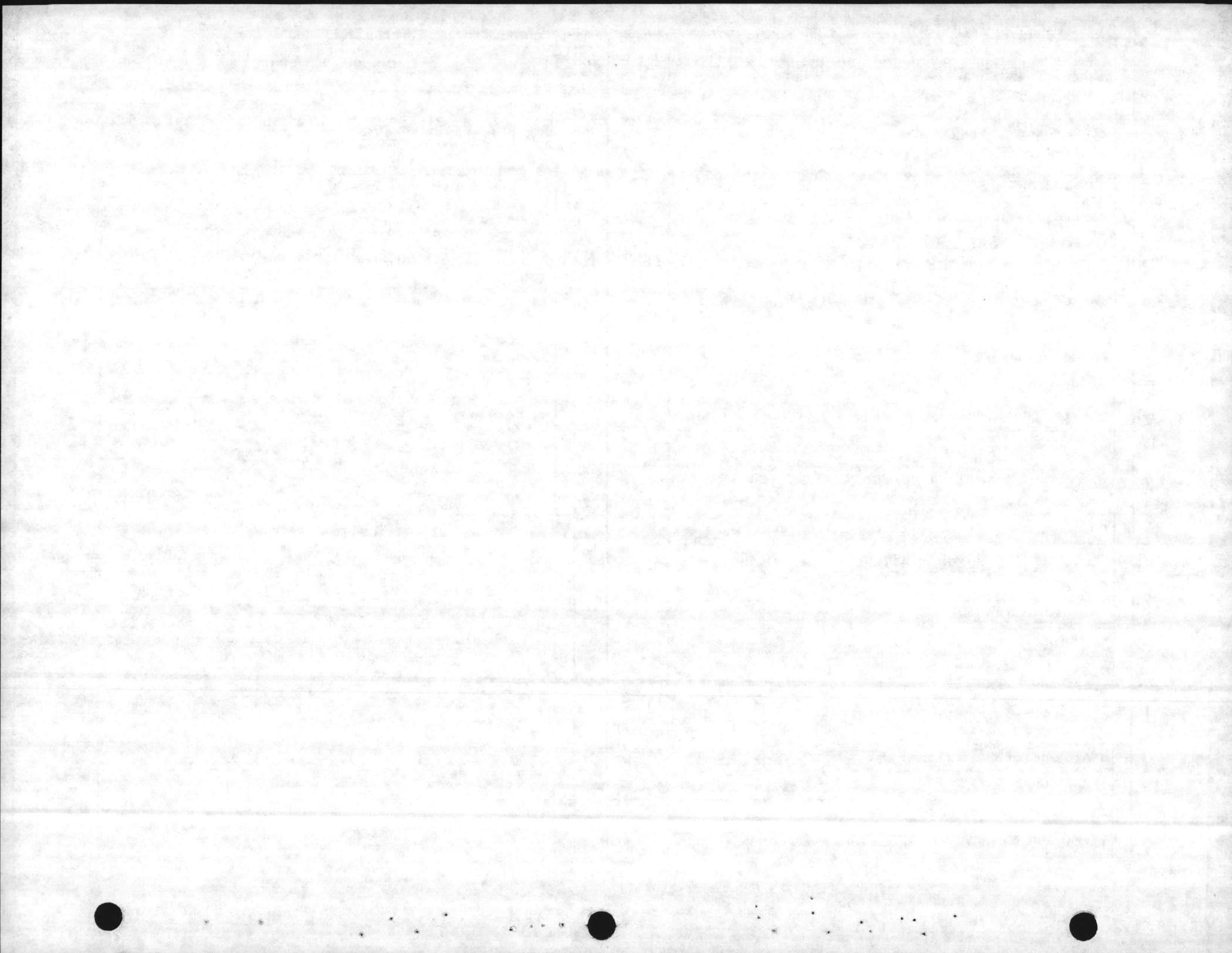


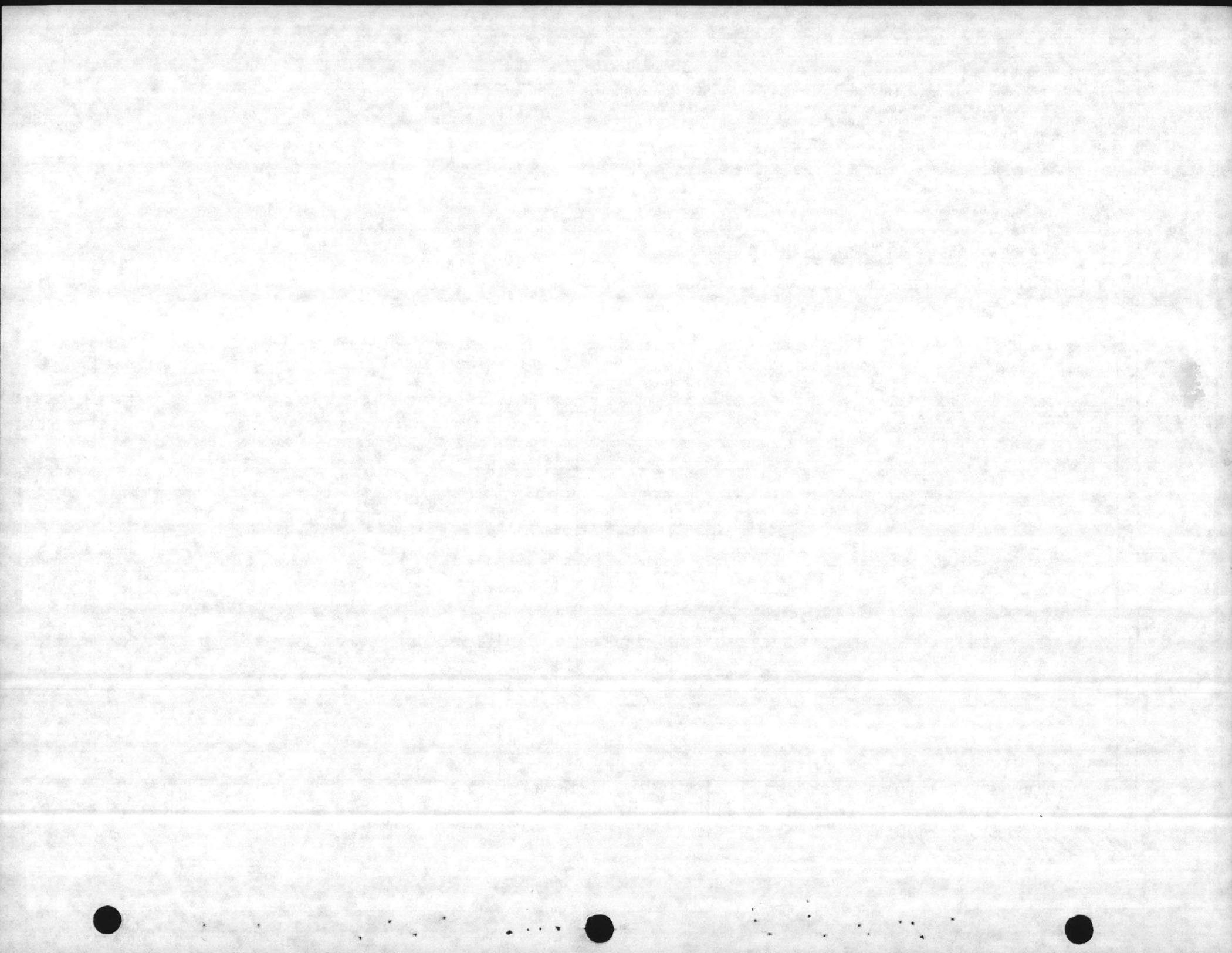


G	S	FRAME AND SUSPENSION (CONTINUED)	EST. COST OF REPAIR	H	S	ATTACHMENTS/BLADES/CUTTING EDGES (Check applicable block in Lines 1, 2, 3 and 4)	EST. COST OF REPAIR	
16	<input checked="" type="checkbox"/>	DRAWBARS, CIRCLE AND MOLDBOARD		1	<input checked="" type="checkbox"/>	<input type="checkbox"/> SHOVEL FRONT <input type="checkbox"/> BACK HOE <input type="checkbox"/> PILE DRIVER		
17	<input checked="" type="checkbox"/>	STEERING OR LEANING WHEEL		2	<input checked="" type="checkbox"/>	<input type="checkbox"/> DRAGLINE <input type="checkbox"/> CLAMSHELL <input type="checkbox"/> SCRAPERS		
18	<input checked="" type="checkbox"/>	SWING LOCK		3	<input checked="" type="checkbox"/>	<input type="checkbox"/> BUCKET, MULTI-PURPOSE <input type="checkbox"/> WINCH <input type="checkbox"/> RIPPER		
19	<input checked="" type="checkbox"/>	MACHINERY FRAME BASE, CAB		4	<input checked="" type="checkbox"/>	<input type="checkbox"/> FORKLIFT <input checked="" type="checkbox"/> BLADES <input type="checkbox"/>		
20	<input checked="" type="checkbox"/>	GANTRY - SHEAVES, CABLES, PINS, LOCKS		5	<input checked="" type="checkbox"/>	DRUMS, SHEAVES, CABLES, LEADS AND GUIDES		
21	<input checked="" type="checkbox"/>	MAST ASSEMBLY		6	<input checked="" type="checkbox"/>	CUTTING EDGES, CORNER SHOES, BOOTS, END BITS, TEETH, SHANKS, MOLDBOARD ASSEMBLY		
22	<input checked="" type="checkbox"/>	HYDRAULIC CYLINDERS (LEAKS, DAMAGED, BENT)		7	<input checked="" type="checkbox"/>	SKIPPER SHAFT AND SADDLE BLOCK ASSEMBLY		
23	<input checked="" type="checkbox"/>	STEERING GEAR ASSEMBLY		8	<input checked="" type="checkbox"/>	TAGLINE, GANTRY, HAMMER LEADS, BLOCKS		
24	<input checked="" type="checkbox"/>	BOOSTER STEERING ASSEMBLY		9	<input checked="" type="checkbox"/>	AUGER		
25	<input checked="" type="checkbox"/>	SAFETY CHAINS		10	<input checked="" type="checkbox"/>	FORKS, BUCKET, BOOM		
26	<input checked="" type="checkbox"/>	TRACK ASSEM. (PLATES, LINKS, BUSHINGS, PINS, IDLER ROLLERS-SPRINGS, BUSHINGS, SHAFTS, MOUNTINGS, BEARINGS, SEALS)		11	<input checked="" type="checkbox"/>			
27	<input checked="" type="checkbox"/>	TRACK, TENSION		MOBILE ELECTRIC POWER GENERATING SOURCES (MEPGS)				EST. COST OF REPAIR
28	<input checked="" type="checkbox"/>	FIFTH WHEEL, TOW HITCH, PINTLE HOOK-MOUNTINGS, LOCKS		1	<input checked="" type="checkbox"/>	COMPLETE ENGINE AND POWER UNIT SECTION BEFORE PROCEEDING		
29	<input checked="" type="checkbox"/>	YOKE ASSEMBLY		2	<input checked="" type="checkbox"/>	GOVERNOR ASSEMBLY (MODULES, TERMINALS, ADJUSTMENTS, CONNECTORS)		
30	<input checked="" type="checkbox"/>	TAILGATE, BOWL, HINGE PINS, EJECTOR, APRON		3	<input checked="" type="checkbox"/>	ALTERNATOR ASSEMBLY (BEARINGS, STARTER, ROTOR, DIODES, COOLING FAN, INTAKES, FLEXIBLE COUPLING)		
31	<input checked="" type="checkbox"/>	GEAR BOXES (LEANING WHEEL, CIRCLE, ETC.)		4	<input checked="" type="checkbox"/>	ELECTRIC/ELECTRONIC WIRING HARNESSSES AND CONNECTORS		
32	<input checked="" type="checkbox"/>	STOPLOCK SPRINGS		5	<input checked="" type="checkbox"/>	PLUG-IN MODULES, LOAD CONTACTORS		
33	<input checked="" type="checkbox"/>	CENTER PIN OR GUDGEON		6	<input checked="" type="checkbox"/>	PRINTED CIRCUIT BOARDS (CRACKS, DIRT, CONFORMAL COATING, COMPONENT MOUNTING)		
34	<input checked="" type="checkbox"/>	AIR LINES AND CONNECTIONS		7	<input checked="" type="checkbox"/>	CONTROL CABINET (MOUNTS, CONNECTORS, COMPONENT MOUNTING)		
35	<input checked="" type="checkbox"/>	CONVEYORS, HOPPERS, SIDEBARDS		8	<input checked="" type="checkbox"/>	PROTECTIVE CIRCUIT (OPERATION, TRIP POINT RANGES)		
36	<input checked="" type="checkbox"/>	HAMMERS, JAWS, LINING PLATES, ROLLS, TOGGLE PLATES AND SEATS		9	<input checked="" type="checkbox"/>	CABLES (REMOTE OPERATION, PARELLELING, CONNECTIONS)		
37	<input checked="" type="checkbox"/>	PINS AND CHUTES		10	<input checked="" type="checkbox"/>	HOUSING (SEALS, COMPARTMENTS, FASTENERS, MARKINGS)		
38	<input checked="" type="checkbox"/>	VALVES, PIPING HOSE AND TROUGHS		11	<input checked="" type="checkbox"/>	AUXILIARY WINTERIZATION KIT (COMPLETENESS, OPERATION)		
39	<input checked="" type="checkbox"/>	SKIP		12	<input checked="" type="checkbox"/>	TERMINAL BOARD		
40	<input checked="" type="checkbox"/>	BATCHMETER		13	<input checked="" type="checkbox"/>			
41	<input checked="" type="checkbox"/>	WATER TANK		14	<input checked="" type="checkbox"/>			
42	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>			



J	S	REFRIGERATION/AIR CONDITIONING	EST. COST OF REPAIR	M	S	BITUMINOUS DISTRIBUTOR	EST. COST OF REPAIR
1		COMPRESSOR		1		SIGNAL BELL	
2		BELTS, PULLEYS, SHEAVES		2		BITUMETER, SAFETY VALVE	
3		METERING DEVICE		3		BURNERS, HEATER FLUES	
4		EVAPORATOR COIL		4		COUPLING, SPRAY BARS, PIPING, VALVES	
5		CONDENSOR COIL		5			
6		TEMPERATURE CONTROLS		N	CHAIN AND POWER SAW		EST. COST OF REPAIR
7		SIGHT GLASS			1	TABLE TILTING SCREW	
8		GASKET, DOOR		2	COLUMN BASE AND FRAME		
9		REFRIGERANT (SHORT, HIGH)		3	SPROCKET AND CHAIN (OILER)		
10		LEAKS (OIL, REFRIGERANT)		4	SAW GUARDS		
11		TIMER DEFROST		5	MITRE GAUGE		
12		VALVES (SERVICE, PRESSURE, REGULATING, SOLENOID, CHECK)		6	SWING GUARDS		
13				7	BLADES (CONDITION)		
K		WATER SUPPLY EQUIPMENT (Check Power Supply, Pumps, first)	EST. COST OF REPAIR	8			
1		CHLORINE, CYLINDER OR BAG CHLORINE (TEST FEED)		O	SPECIAL WRITE-IN SECTION (See Section P, #5)		EST. COST OF REPAIR
2		PRESSURE REGULATOR (CHLORINE)					
3		CHEMICAL FEED EQUIPMENT (HOSES, FEEDLINES, CONNECTORS)					
4		VALVES AND STRAINERS					
5		FILTER SECTION					
6							
L		ELECTRIC MOTORS	EST. COST OF REPAIR				
1		STATOR/ROTOR/END BELLS/BEARINGS					
2		MOUNTINGS					
3		CAPACITORS					
4		ELECTRICAL SWITCHES AND CONNECTORS AND WIRING					





PA# 212746

3580

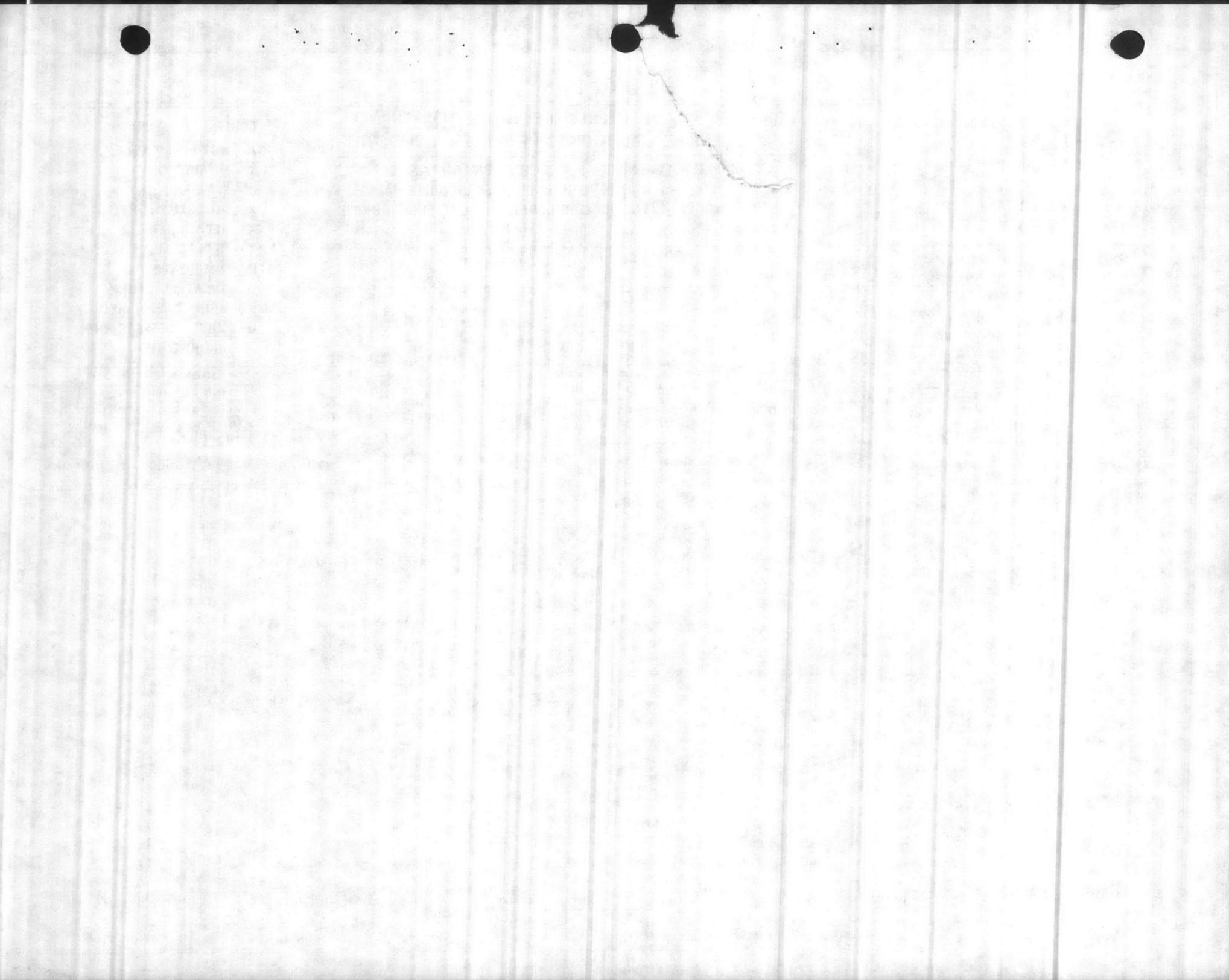
SERVICING SYMBOLS (SS) C - CLEAN T - TIGHTEN A - ADJUST L - LUBRICATE S - SERVICE		WORKSHEET FOR QUARTERLY PREVENTIVE MAINTENANCE AND TECHNICAL INSPECTION FOR ENGINEER EQUIPMENT (4730)			LEGEND FOR MARKING (SS) NA - NOT APPLICABLE M - MISSING ✓ - SATISFACTORY X - ADJUSTMENT REQ. XX - REPAIR REQ. XXX - REPLACEMENT REQ. D - IMMEDIATE D/L U - UNSATISFACTORY MR - MODIFICATION REQUIRED O - <u>CIRCLE DEFECTS WHEN CORRECTED</u>	
APPLICABLE REFERENCES (SEE INSTRUCTIONS ON PAGE 6): a. MCO 4710.2 - (ENGINEER EQUIPMENT REPAIR CRITERIA) b. TM 4700-15/1 - (TACTICAL EQUIPMENT RECORD PROCEDURES)		NOMENCLATURE Rotary Mower Dlv		MAKE King	MODEL TK-15	
ORGANIZATION Heavy Equipment	DATE 2-5-85	HOURS	MILES	REGISTRATION NO. 271618		
ENGINE MAKE/MODEL (IF APPLICABLE, LIST BOTH ENGINES)	ENGINE SERIAL NO. (IF APPL., LIST BOTH ENGINES)	ATTACHMENTS		INDICATE PURPOSE		
1. N/A	1.	MAKE AND MODEL		(X)	TECHNICAL INSPECTION (TI)	
(USE ADDITIONAL FORM)	(USE ADDITIONAL FORM)	SERIAL NO.			LIMITED TECH. INSPECTION (LT1)	
2.	2.				QUARTERLY (Q-3 MO.) (H-250 HR.)	
				XX	OTHER (STATE) Disposition	
<input checked="" type="checkbox"/> EQUIPMENT RECORD FOLDER		<input type="checkbox"/> PUBLICATIONS AVAILABLE		<input type="checkbox"/> APPEARANCE		
		<input type="checkbox"/> OPERATOR'S DAILY P.M.		<input checked="" type="checkbox"/> FIRE EXTINGUISHER		
				<input checked="" type="checkbox"/> TOOLS AND EQUIPMENT		

REMARKS AND RECOMMENDATIONS/DISPOSITION INSTRUCTIONS:

1. LUBRICATION REQUIRED (INDICATE TYPE)

- F1 REPLACE MAIN DRIVE SHAFT AND RH. WING DRIVE SHAFT
- F2 REPLACE CENTER GEAR BOX
- G2 WELD CRACKED FRAME & REPLACE ALL HYDRAULIC HOSES
- G4 REPLACE 2 REAR TIRES
- G6 REPLACE REAR AXLE BEARINGS, SEALS AND HUBS
- G13 REPLACE BASE SKIDS
- H4 REPLACE BLADES

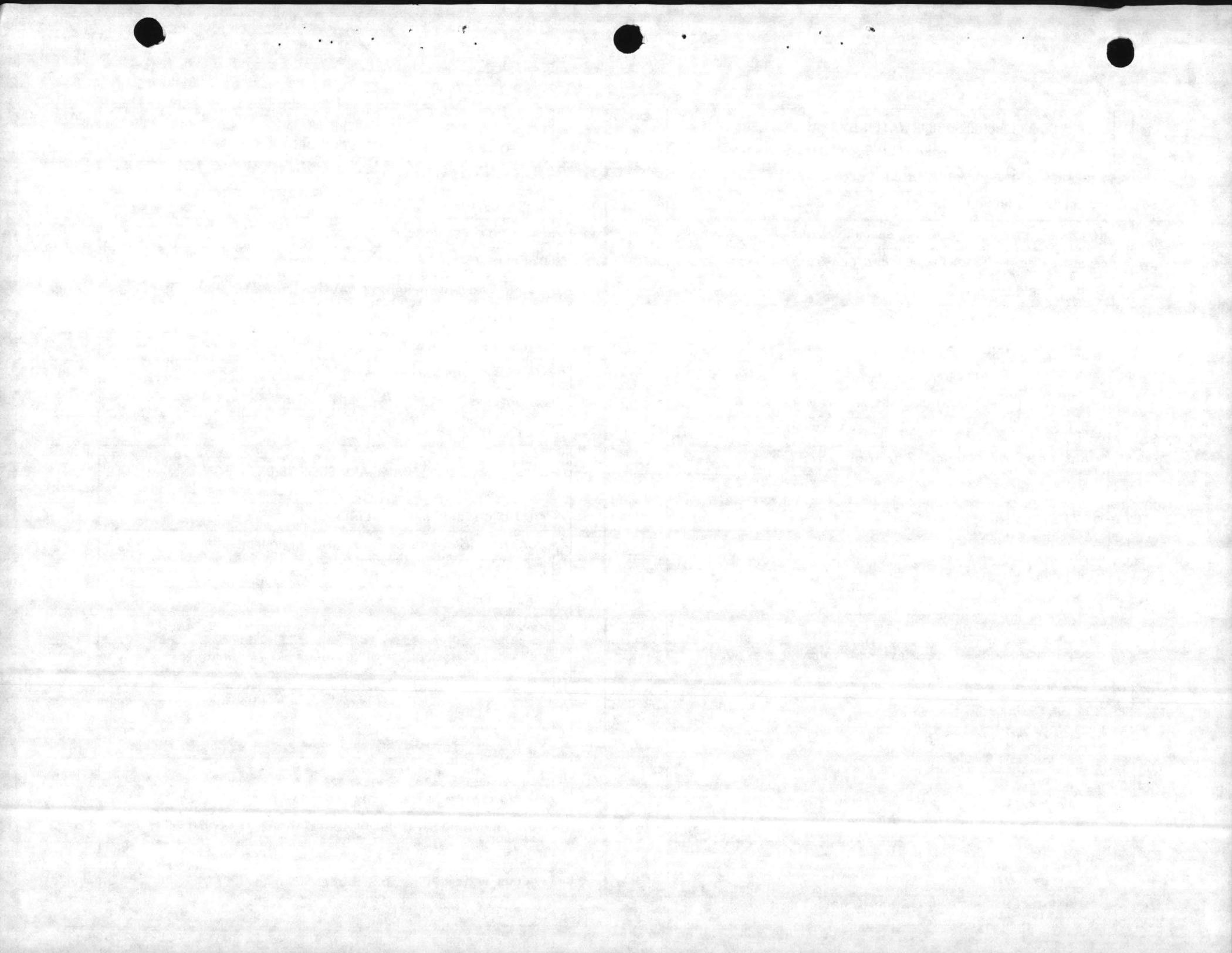
ITEM COST (CURRENT) \$ 4588	EQUIPMENT AGE YEARS 5 MONTHS 3	REPAIR LIMIT		EST. COST THIS REPAIR \$ 1820 ⁵⁰	CONDITION CODE R-4
		% ONE TIME 10%	COST LIMIT 458.00		



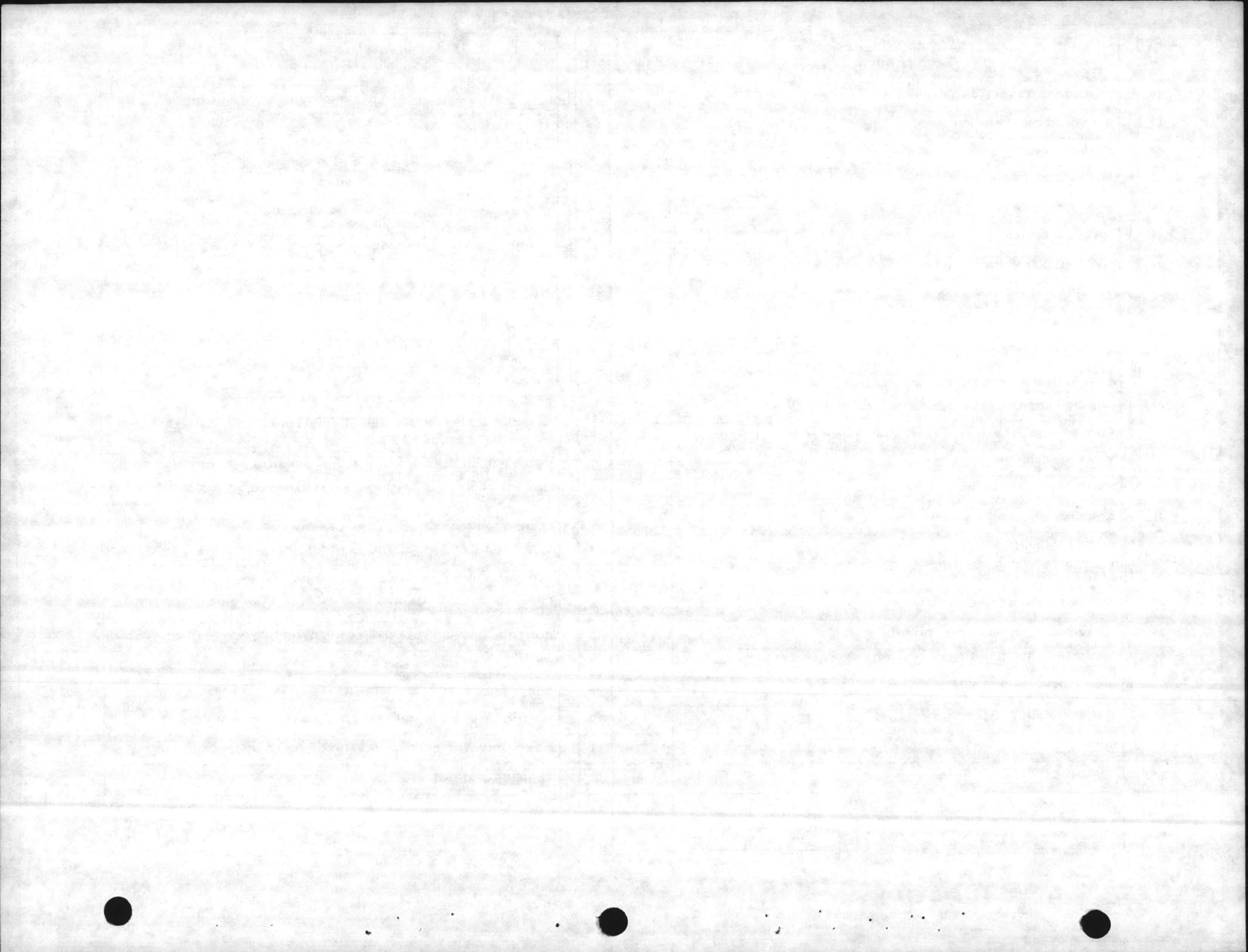
D	S	ENGINE AND POWER UNIT	EST. COST OF REPAIR	D	S	ENGINE AND POWER UNIT (ELECTRICAL SYSTEM)	EST. COST OF REPAIR																
1		CYLINDER HEAD (GASKET, LEAKS, CRACKS)		27		SPARK PLUGS (CRACKS, DISCOLORATION, FOULING) CLEAN AND GAP AS NECESSARY																	
2		EXHAUST SYS. (MANIFOLD, MUFFL., CONNECTIONS, PIPE), EXHAUST BACK PRESSURE ___PSI(Hg). SMOKE ANALYSIS (BLACK, BLUE, WHITE)		28		BATTERY (CASE, BATTERY TERMINALS) SPECIFIC GRAVITY (RECORD)																	
3		VALVE MECHANISM (COVERS, SPRINGS, ROCKER ARMS, PUSH RODS) CLEARANCE																					
4		COMPRESSION TEST (TI OR MALFUNCTION ONLY)		29		BATTERY (BOX, HOLD DOWNS, CABLES, CONNECTIONS)																	
		<table border="1"> <tr> <td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td> </tr> <tr> <td>8</td><td>7</td><td>6</td><td>5</td><td>4</td><td>3</td><td>2</td><td>1</td> </tr> </table>	1	2	3	4	5	6	7	8	8	7	6	5	4	3	2	1		30		BATTERY CHARGING GENERATOR/ALTERNATOR (MOUNTING, CONNECTIONS, BRUSHES COMMUTATOR). OUTPUT ___AMP @ ___RPM	
1	2	3	4	5	6	7	8																
8	7	6	5	4	3	2	1																
5		CRANKCASE (LEAKS, OIL LEVEL). BREATHER (CLEAN)		31		BATTERY SLAVE RECEPTACLE																	
6		OIL FILTERS/COOLERS (LEAKS, CLEAN)		32		VOLTAGE REGULATOR - SEAL (CONNECTIONS, GROUND, OPERATION)																	
7		RADIATOR (CORE, SHUTTERS, HOSES, CAP) (LEAKS, RESTRICTION, DAMAGE)		33		STARTER (MOUNTING, CONNECTIONS, BRUSHES, COMMUTATOR)																	
8		ANTI FREEZE (SPECIFIC GRAVITY) PROTECTED TO ___°F.		34		DISTRIBUTOR/MAGNETO (CAP, ROTOR, POINTS) (MOUNTING, CONNECTIONS)																	
9		WATER PUMP, FAN, SHROUD (LEAKS, ALIGNMENT, MOUNTING)		35		IGNITION COIL (MOUNTING, CRACKS, CABLE)																	
10		ACCESSORY DRIVE BELTS AND PULLEYS (CRACKS, ROT, ALINEMENT)		36		LIGHTS (CONNECTIONS, MOUNTING) DASH, BLACKOUT, HEAD, TAIL, CLEARANCE, WORK LIGHTS																	
11		OIL PUMP PRESSURE/TEMPERATURE ___PSI. ___°F.		37		WIRING HARNESS (CONNECTION, INSULATION)																	
12		GOVERNOR AND LINKAGE (LEAKS, ALIGNMENT, OPERATION)		38		SWITCHES (MOUNTING, CONNECTIONS)																	
13		OVERSPEED GOVERNOR (CONNECTIONS, OPERATION)		39		METERS (VOLT, AMP, HOUR, ODOMETER, TACHOMETER, SPEEDOMETER) (MOUNTING, CONNECTIONS)																	
14		AIR BOX, AIR BOX DRAINS (RESTRICTION, GASKETS) AIR BOX PRESSURE ___PSI (Hg)		40																			
15		BLOWER (LEAKS, SEALS, MOUNTING, SCREEN)		41																			
16		FUEL PUMPS (HOUSING, LINES, CONNECTIONS, SEDIMENT BOWL)		42																			
17		CARBURETOR/LINKAGE (LEAKS, ALIGNMENT)																					
18		FUEL FILTER (LEAKS, RESTRICTION, DRAIN)																					
19		AIRCLEANERS/PRECLEANERS (LEAKS, CONNECTIONS, MOUNTING, RESTRICTION)		E		PUMPS & COMPRESSORS - WATER/HYDRAULIC/PNEUMATIC	EST. COST OF REPAIR																
20		INJECTORS, INJECTOR PUMPS (LEAKS, FILTERS, RESTRICTIONS)		1		RESERVOIR (LEAKS, CRACKS, WELDS, BREATHERS, FILTERS, STRAINERS)																	
21		FUEL TANK, CAP, MOUNTING (VALVES, LINES, TRAPS, SCREEN)		2		PUMP (MOUNTING, BRACKETS, HOUSING) OUTPUT ___PSI ___GPM																	
22		FUEL LINES/CONNECTIONS (CRACKS, LEAKS)		3		RELIEF VALVES ___PSI																	
23		GAUGES (FUEL, OIL TEMP, PRESSURE, VACUUM) OPERATION		4		CONTROL VALVES (LINKAGE, LEVERS) CUT IN PRESSURE ___PSI. CUT OUT ___PSI.																	
24		STARTING AID (CONNECTIONS, LINES)		5		VALVES (FLOW, CHECK, STEERING)																	
25		EMERGENCY SHUTDOWN DEVICES (CONNECTIONS, LINKAGE)		6		CYLINDERS (LEAKS, ALINEMENT) MOUNTING, CRACKS)																	
26		ENGINE AIR COMPRESSOR (GASKETS, SEALS, BREATHERS)		7		HOSES AND CONNECTIONS (LEAKS, CRACKS, PACKING)																	
				8		FILTERS/STRAINERS																	



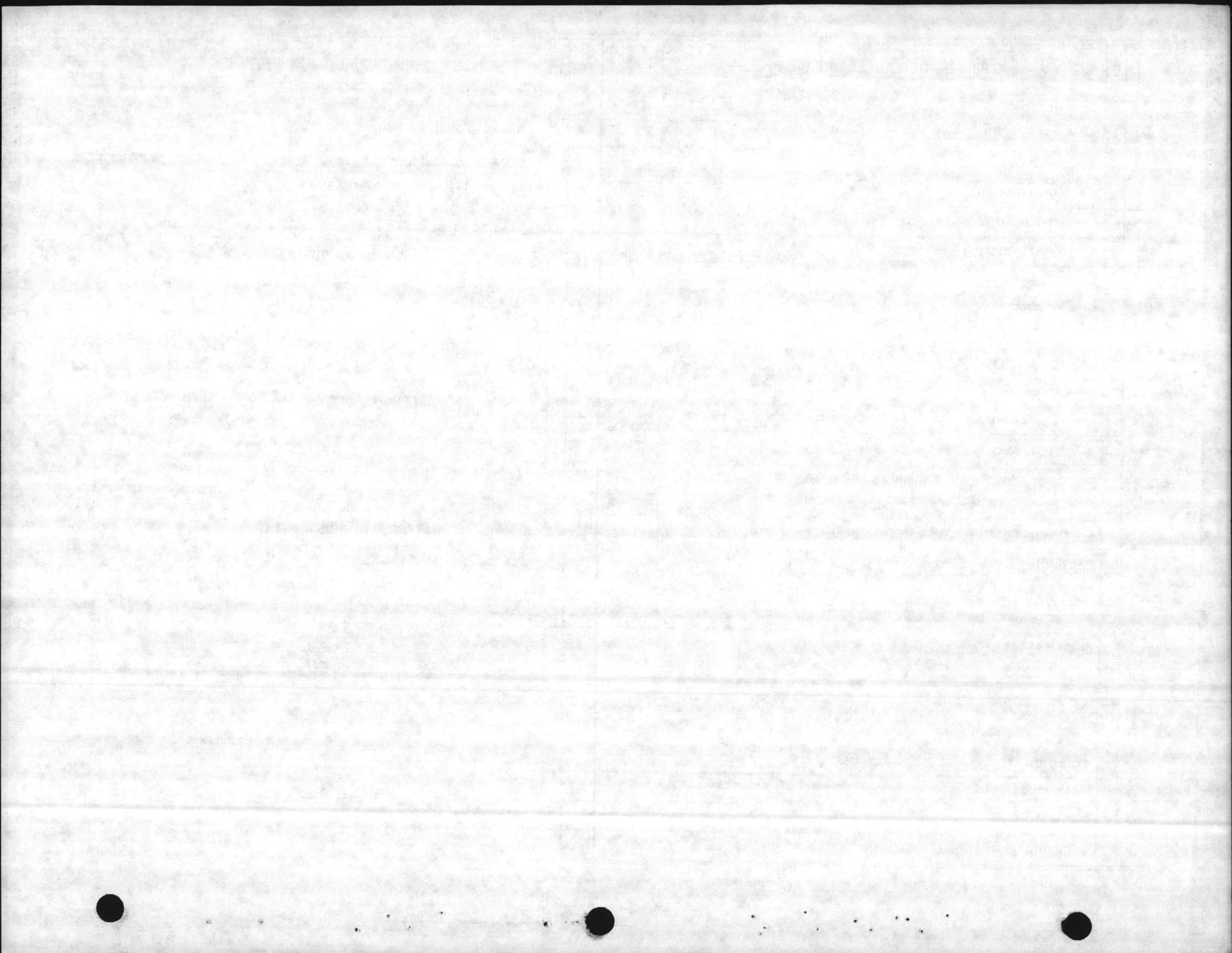
E S		PUMPS & COMPRESSORS - WATER/HYDRAULIC/PNEUMATIC (CONTINUED)	EST. COST OF REPAIR	F S		POWER TRAINS (CONTINUED)	EST. COST OF REPAIR
9		SHAFT, COUPLING, BEARINGS (ALINEMENT)		12		TRAVEL AND SWING LOCK	
10		IMPELLER, DIAPHRAGM		13		SERVICE BRAKES	
11		INTER COOLER, RELIEF VALVE ASSEMBLY/LINES		14		PARKING OR EMERGENCY BRAKE	
12		CYLINDER HEADS (GASKETS, CRACKS, LEAKS)		15		AIR TANK OR HYDRAULIC RESERVOIR	
13		CRANKCASE (LEAKS, OIL LEVEL)		16		HYDRO VAC (POWER PACK) (SLAVE CYLINDER)	
14		GAUGES (OIL PRESSURE, AIR PRESSURE)		17		PEDALS, LINKAGE, CABLE, LINES AND FITTINGS	
15		UNLOADERS		18		DRUMS AND DISCS	
16		LINE OILERS (CONNECTIONS, STRAINER)		19		SHOES, PISTONS AND BANDS	
17		SPRINKLING SYSTEM (TANKS, LINES, MOUNTING)		20		AIR VALVES	
18		CONTROLS		21			
19		TOOLS/ACCESSORIES (PNEUMATIC TOOL OUTFIT)		G		FRAME AND SUSPENSION	EST. COST OF REPAIR
20				1	X	FRAME (CRACKS, WELDS, ALINEMENT)	
21				2	H	GUARDS AND OUTRIGGERS (CYLINDER, HOSES)	
22				3		SPRINGS, EQUALIZERS, STABILIZERS	
	F	POWER TRAINS	EST. COST OF REPAIR	4	X	TIRES (RECORD P <small>RE</small> SSURE) (CONDITION)	
1	X	UNIVERSAL JOINTS, DRIVE SHAFTS		5		FRONT AXLE ASSEMBLY, WHEELS (BEARINGS, MOUNTS, BALL JOINTS)	
2	X	GEAR HOUSINGS (CASES, GASKETS, SEALS, LEAKS, OIL LEVEL)		6	X	REAR AXLE ASSEMBLY, WHEELS (BEARINGS, MOUNTS)	
3		GEARS AND PINIONS		7	H	"A" FRAME OR YOKE, PUSH BEAMS	
4		BEARINGS, SHAFTS AND DRUMS		8		BUCKET/BLADE LIFT ARMS	
5		TRANSMISSIONS, TRANSFER CASES (GASKETS, SEALS, LEAKS, OIL LEVEL) HARD TO SHIFT, NOISE		9		BUCKET/BLADE SIDE ARMS	
6		DRIVE SPROCKETS (CHAINS, BELTS, PULLEYS)		10		TIE RODS, LINKAGE, BOOTS AND SEALS	
7		STEERING AND TRAVEL CLUTCHES (ADJUSTMENT)		11		FULCRUM ARMS, REACH ARMS, LINKAGE	
8		FINAL DRIVE DIFFERENTIAL (HOUSING, GASKETS, SEALS, OIL LEVEL)		12		HOUSING (PANELS, DOORS, BRACKET, HINGES, FASTENERS)	
9		POWER TAKE OFF UNIT		13	X	BASE SKIDS (BENTMEMBERS, WELDS, LIFTING DEVICES)	
10		JAW OR PIN CLUTCH		14	H	LEVERS, PEDALS, LINKAGE, CABLES, CONTROLS	
11		OPERATING CLUTCHES AND BRAKES (HOIST, CROWD, SWING, BOOM, DRIVE)		15		SCARIFIER (BODY, TEETH)	

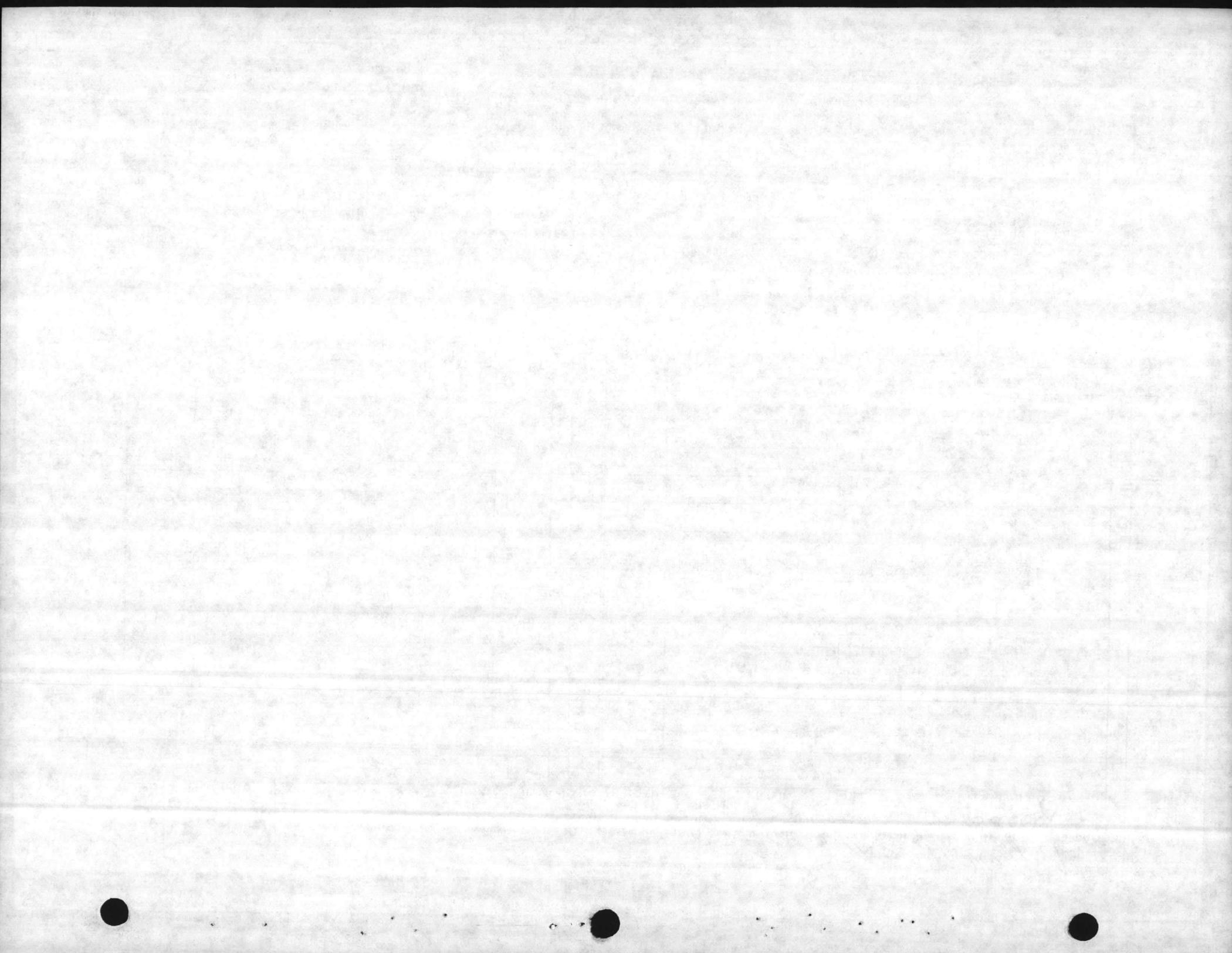


G	S	FRAME AND SUSPENSION (CONTINUED)	EST. COST OF REPAIR	H	S	ATTACHMENTS/BLADES/CUTTING EDGES (Check applicable block in Lines 1, 2, 3 and 4)	EST. COST OF REPAIR
16		DRAWBARS, CIRCLE AND MOLDBOARD		1		<input type="checkbox"/> SHOVEL FRONT <input type="checkbox"/> BACK HOE <input type="checkbox"/> PILE DRIVER	
17		STEERING OR LEANING WHEEL		2		<input type="checkbox"/> DRAGLINE <input type="checkbox"/> CLAMSHELL <input type="checkbox"/> SCRAPERS	
18		SWING LOCK		3		<input type="checkbox"/> BUCKET, MULTI-PURPOSE <input type="checkbox"/> WINCH <input type="checkbox"/> RIPPER	
19	✓	MACHINERY FRAME BASE, CAB		4	XX	<input type="checkbox"/> FORKLIFT <input checked="" type="checkbox"/> BLADES <input type="checkbox"/>	
20		GANTRY - SHEAVES, CABLES, PINS, LOCKS		5		DRUMS, SHEAVES, CABLES, LEADS AND GUIDES	
21		MAST ASSEMBLY		6		CUTTING EDGES, CORNER SHOES, BOOTS, END BITS, TEETH, SHANKS, MOLDBOARD ASSEMBLY	
22	✓	HYDRAULIC CYLINDERS (LEAKS, DAMAGED, BENT)		7		SKIPPER SHAFT AND SADDLE BLOCK ASSEMBLY	
23	✓	STEERING GEAR ASSEMBLY		8		TAGLINE, GANTRY, HAMMER LEADS, BLOCKS	
24		BOOSTER STEERING ASSEMBLY		9		AUGER	
25	✓	SAFETY CHAINS		10		FORKS, BUCKET, BOOM	
26		TRACK ASSEM. (PLATES, LINKS, BUSHINGS, PINS, IDLER ROLLERS-SPRINGS, BUSHINGS, SHAFTS, MOUNTINGS, BEARINGS, SEALS)		11			
27		TRACK, TENSION					
28		FIFTH WHEEL, TOW HITCH, PINTLE HOOK-MOUNTINGS, LOCKS					
29		YOKE ASSEMBLY		1		COMPLETE ENGINE AND POWER UNIT SECTION BEFORE PROCEEDING	EST. COST OF REPAIR
30		TAILGATE, BOWL, HINGE PINS, EJECTOR, APRON		2		GOVERNOR ASSEMBLY (MODULES, TERMINALS, ADJUSTMENTS, CONNECTORS)	
31		GEAR BOXES (LEANING WHEEL, CIRCLE, ETC.)		3		ALTERNATOR ASSEMBLY (BEARINGS, STARTER, ROTOR, DIODES, COOLING FAN, INTAKES, FLEXIBLE COUPLING)	
32		STOPLOCK SPRINGS		4		ELECTRIC/ELECTRONIC WIRING HARNESSSES AND CONNECTORS	
33		CENTER PIN OR GUDGEON		5		PLUG-IN MODULES, LOAD CONTACTORS	
34		AIR LINES AND CONNECTIONS		6		PRINTED CIRCUIT BOARDS (CRACKS, DIRT, CONFORMAL COATING, COMPONENT MOUNTING)	
35		CONVEYORS, HOPPERS, SIDEBOARDS		7		CONTROL CABINET (MOUNTS, CONNECTORS, COMPONENT MOUNTING)	
36		HAMMERS, JAWS, LINING PLATES, ROLLS, TOGGLE PLATES AND SEATS		8		PROTECTIVE CIRCUIT (OPERATION, TRIP POINT RANGES)	
37		PINS AND CHUTES		9		CABLES (REMOTE OPERATION, PARELLELING, CONNECTIONS)	
38		VALVES, PIPING HOSE AND TROUGHS		10		HOUSING (SEALS, COMPARTMENTS, FASTENERS, MARKINGS)	
39		SKIP		11		AUXILIARY WINTERIZATION KIT (COMPLETENESS, OPERATION)	
40		BATCHMETER		12		TERMINAL BOARD	
41		WATER TANK		13			
42				14			



J	S	REFRIGERATION/AIR CONDITIONING	EST. COST OF REPAIR	M	S	BITUMINOUS DISTRIBUTOR	EST. COST OF REPAIR
1		COMPRESSOR		1		SIGNAL BELL	
2		BELTS, PULLEYS, SHEAVES		2		BITUMETER, SAFETY VALVE	
3		METERING DEVICE		3		BURNERS, HEATER FLUES	
4		EVAPORATOR COIL		4		COUPLING, SPRAY BARS, PIPING, VALVES	
5		CONDENSOR COIL		5			
6		TEMPERATURE CONTROLS		N		CHAIN AND POWER SAW	EST. COST OF REPAIR
7		SIGHT GLASS					
8		GASKET, DOOR		1		TABLE TILTING SCREW	
9		REFRIGERANT (SHORT, HIGH)		2		COLUMN BASE AND FRAME	
10		LEAKS (OIL, REFRIGERANT)		3		SPROCKET AND CHAIN (OILER)	
11		TIMER DEFROST		4		SAW GUARDS	
12		VALVES (SERVICE, PRESSURE, REGULATING, SOLENOID, CHECK)		5		MITRE GAUGE	
13				6		SWING GUARDS	
K		WATER SUPPLY EQUIPMENT (Check Power Supply, Pumps, first)	EST. COST OF REPAIR	7		BLADES (CONDITION)	
				8			
1		CHLORINE, CYLINDER OR BAG CHLORINE (TEST FEED)		O		SPECIAL WRITE-IN SECTION (See Section P, #5)	EST. COST OF REPAIR
2		PRESSURE REGULATOR (CHLORINE)					
3		CHEMICAL FEED EQUIPMENT (HOSES, FEEDLINES, CONNECTORS)					
4		VALVES AND STRAINERS					
5		FILTER SECTION					
6							
L		ELECTRIC MOTORS	EST. COST OF REPAIR				
	1				STATOR/ROTOR/END BELLS/BEARINGS		
	2				MOUNTINGS		
	3				CAPACITORS		
	4				ELECTRICAL SWITCHES AND CONNECTORS AND WIRING		





SERVICING SYMBOLS (SS) C - CLEAN T - TIGHTEN A - ADJUST L - LUBRICATE S - SERVICE		WORKSHEET FOR QUARTERLY PREVENTIVE MAINTENANCE AND TECHNICAL INSPECTION FOR ENGINEER EQUIPMENT (4730)			LEGEND FOR MARKING (SS) NA - NOT APPLICABLE M - MISSING ✓ - SATISFACTORY X - ADJUSTMENT REQ. XX - REPAIR REQ. XXX - REPLACEMENT REQ. D - IMMEDIATE D/L U - UNSATISFACTORY MR - MODIFICATION REQUIRED O - <u>CIRCLE DEFECTS WHEN CORRECTED</u>	
APPLICABLE REFERENCES (SEE INSTRUCTIONS ON PAGE 6): a. MCO 4710.2 - (ENGINEER EQUIPMENT REPAIR CRITERIA) b. TM 4700-15/1 - (TACTICAL EQUIPMENT RECORD PROCEDURES)		NOMENCLATURE Mower Roto Div		MAKE Woods	MODEL Rm 90	
ORGANIZATION Heavy Equipment		DATE 2-5-85	HOURS	MILES	REGISTRATION NO. 265426	
ENGINE MAKE/MODEL (IF APPLICABLE, LIST BOTH ENGINES)		ENGINE SERIAL NO. (IF APPL., LIST BOTH ENGINES)		ATTACHMENTS		
1. N/A		1.		MAKE AND MODEL		
(USE ADDITIONAL FORM)		(USE ADDITIONAL FORM)		SERIAL NO.		
2.		2.		(X) INDICATE PURPOSE		
<input checked="" type="checkbox"/> EQUIPMENT RECORD FOLDER		<input checked="" type="checkbox"/> PUBLICATIONS AVAILABLE		<input checked="" type="checkbox"/> APPEARANCE		
<input type="checkbox"/> OPERATOR'S DAILY P.M.		<input checked="" type="checkbox"/> FIRE EXTINGUISHER		<input checked="" type="checkbox"/> TOOLS AND EQUIPMENT		

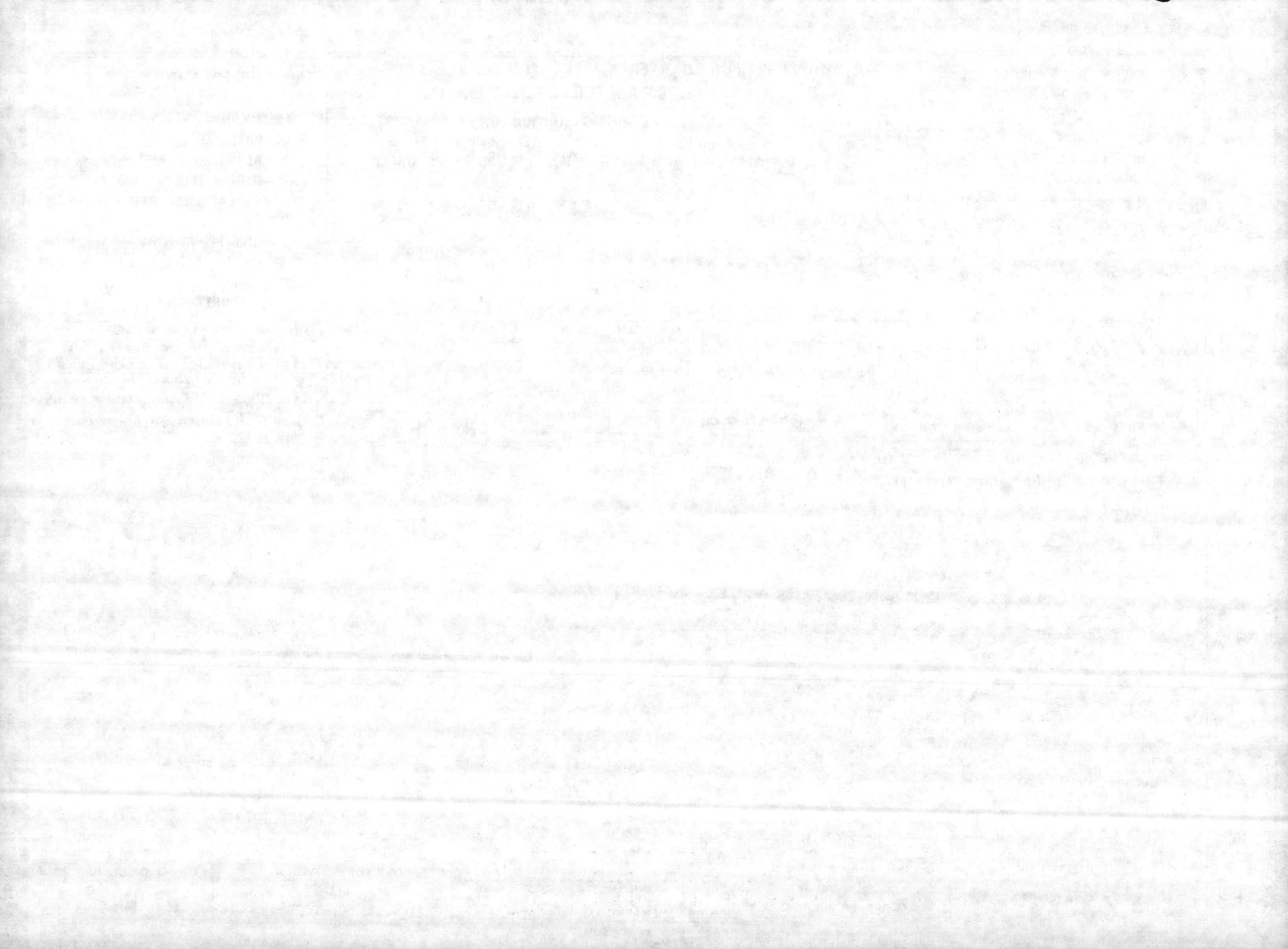
- (X) INDICATE PURPOSE
- TECHNICAL INSPECTION (TI)
- LIMITED TECH. INSPECTION (LTI)
- QUARTERLY (Q-3 MO.) (H-250 HR.)
- OTHER (STATE) *Disposition*

REMARKS AND RECOMMENDATIONS/DISPOSITION INSTRUCTIONS:

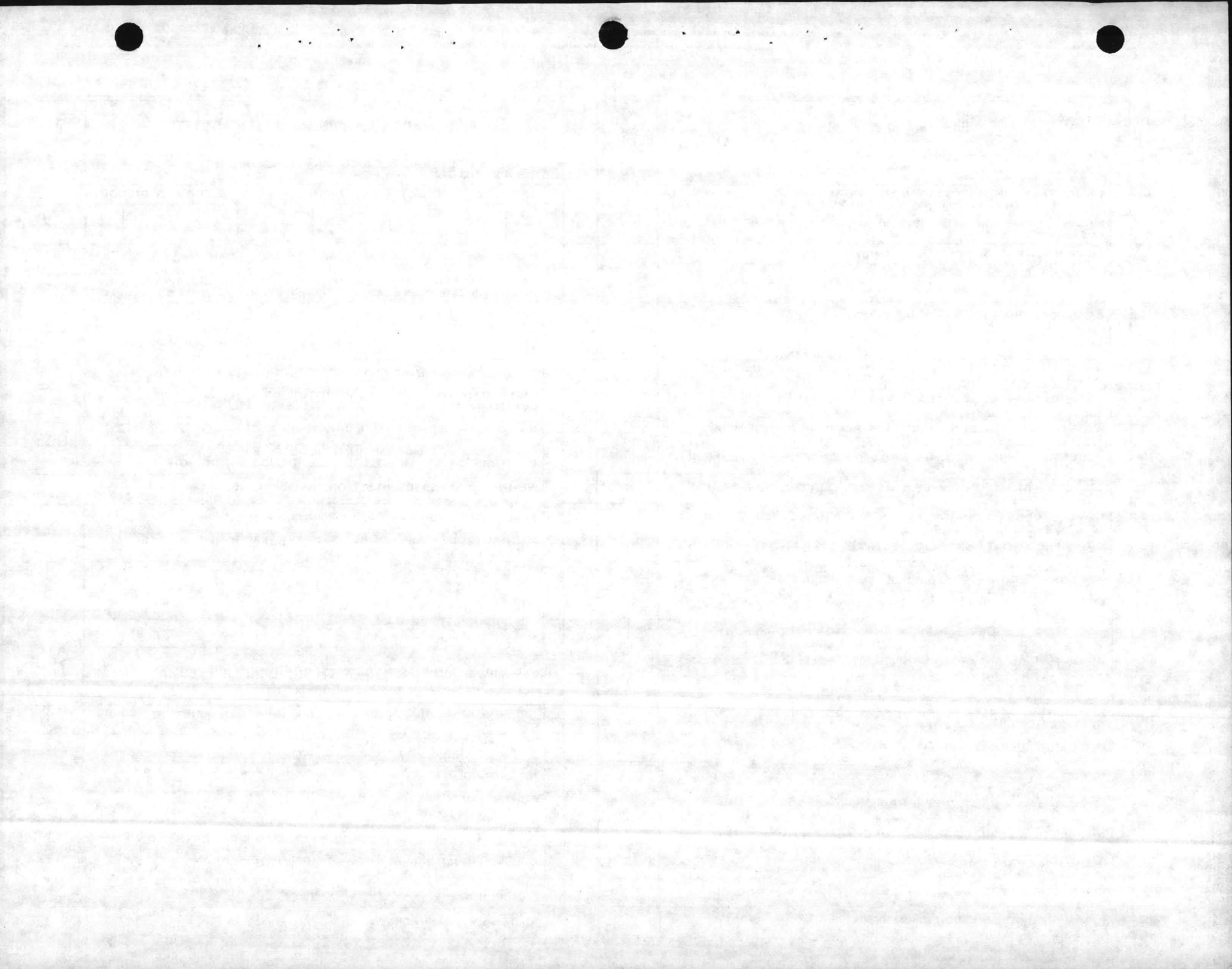
1. LUBRICATION REQUIRED (INDICATE TYPE)

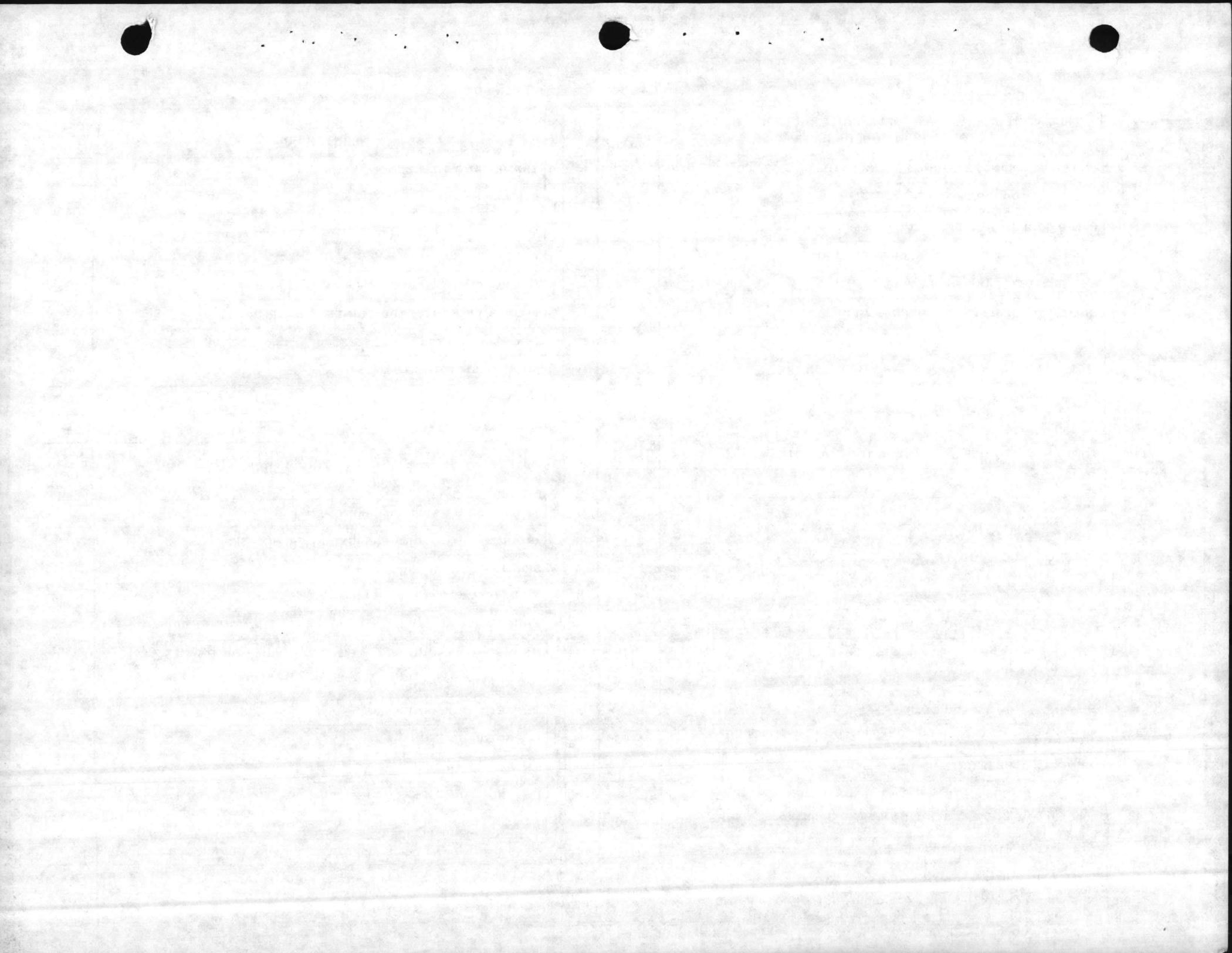
- F1 REPLACE DRIVE SHAFT
- F2 REPLACE R.H. SPINDLE
- G1. WELD CRACKED FRAME
- G13 REPLACE SKIDS (SHOES)
- G25 REPLACE SAFETY CHAINS
- H.4 REPLACE BLADES

ITEM COST (CURRENT) \$ 1,379.00	EQUIPMENT AGE YEARS 9 MONTHS 8	REPAIR LIMIT		EST. COST THIS REPAIR \$ 660. ⁰⁰	CONDITION CODE R-4
		% ONE TIME 10%	COST LIMIT 137.00		

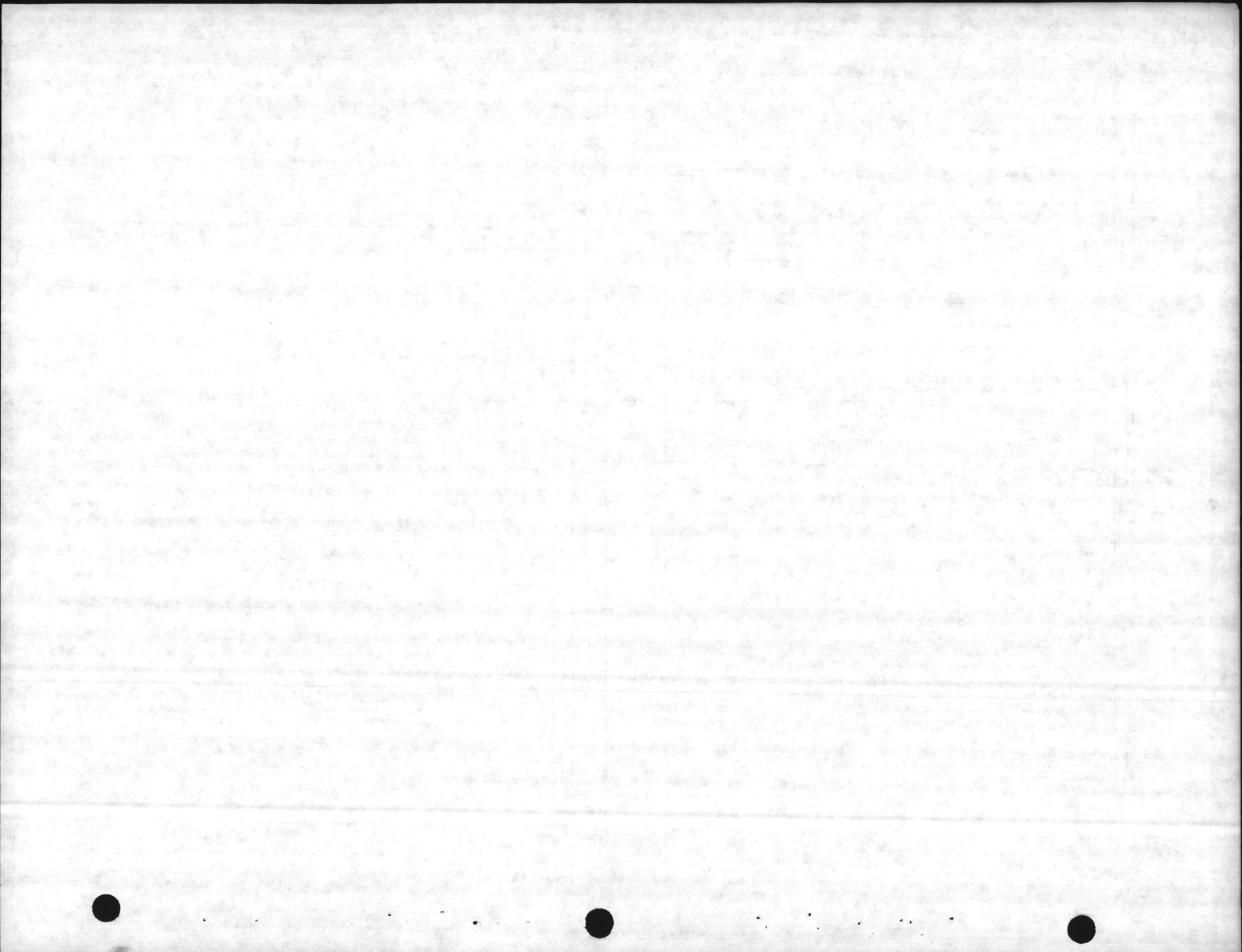


D	S	ENGINE AND POWER UNIT	EST. COST OF REPAIR	D	S	ENGINE AND POWER UNIT (ELECTRICAL SYSTEM)	EST. COST OF REPAIR															
1		CYLINDER HEAD (GASKET, LEAKS, CRACKS)		27		SPARK PLUGS (CRACKS, DISCOLORATION, FOULING) CLEAN AND GAP AS NECESSARY																
2		EXHAUST SYS. (MANIFOLD, MUFFL., CONNECTIONS, PIPE), EXHAUST BACK PRESSURE ___ PSI (Hg). SMOKE ANALYSIS (BLACK, BLUE, WHITE)		28		BATTERY (CASE, BATTERY TERMINALS) SPECIFIC GRAVITY (RECORD)																
3		VALVE MECHANISM (COVERS, SPRINGS, ROCKER ARMS, PUSH RODS) CLEARANCE																				
4		COMPRESSION TEST (TI OR MALFUNCTION ONLY)		29		BATTERY (BOX, HOLD DOWNS, CABLES, CONNECTIONS)																
		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td> </tr> <tr> <td>8</td><td>7</td><td>6</td><td>5</td><td>4</td><td>3</td><td>2</td><td>1</td> </tr> </table>	1	2	3	4	5	6	7	8	8	7	6	5	4	3	2	1		30		BATTERY CHARGING GENERATOR/ALTERNATOR (MOUNTING, CON- NECTIONS, BRUSHES COMMUTATOR). OUTPUT ___ AMP @ ___ RPM
1	2	3	4	5	6	7	8															
8	7	6	5	4	3	2	1															
5		CRANKCASE (LEAKS, OIL LEVEL). BREATHER (CLEAN)		31		BATTERY SLAVE RECEPTACLE																
6		OIL FILTERS/COOLERS (LEAKS, CLEAN)		32		VOLTAGE REGULATOR - SEAL (CONNECTIONS, GROUND, OPERATION)																
7		RADIATOR (CORE, SHUTTERS, HOSES, CAP) (LEAKS, RESTRICTION, DAMAGE)		33		STARTER (MOUNTING, CONNECTIONS, BRUSHES, COMMUTATOR)																
8		ANTI FREEZE (SPECIFIC GRAVITY) PROTECTED TO ___ °F.		34		DISTRIBUTOR/MAGNETO (CAP, ROTOR, POINTS) (MOUNTING, CONNECTIONS)																
9		WATER PUMP, FAN, SHROUD (LEAKS, ALIGNMENT, MOUNTING)		35		IGNITION COIL (MOUNTING, CRACKS, CABLE)																
10		ACCESSORY DRIVE BELTS AND PULLEYS (CRACKS, ROT, ALINEMENT)		36		LIGHTS (CONNECTIONS, MOUNTING) DASH, BLACKOUT, HEAD, TAIL, CLEARANCE, WORK LIGHTS																
11		OIL PUMP PRESSURE/TEMPERATURE ___ PSI. ___ °F.		37		WIRING HARNESS (CONNECTION, INSULATION)																
12		GOVERNOR AND LINKAGE (LEAKS, ALIGNMENT, OPERATION)		38		SWITCHES (MOUNTING, CONNECTIONS)																
13		OVERSPEED GOVERNOR (CONNECTIONS, OPERATION)		39		METERS (VOLT, AMP, HOUR, ODOMETER, TACHOMETER, SPEEDOM- ETER) (MOUNTING, CONNECTIONS)																
14		AIR BOX, AIR BOX DRAINS (RESTRICTION, GASKETS) AIR BOX PRESSURE ___ PSI (Hg)		40																		
15		BLOWER (LEAKS, SEALS, MOUNTING, SCREEN)		41																		
16		FUEL PUMPS (HOUSING, LINES, CONNECTIONS, SEDIMENT BOWL)		42																		
17		CARBURETOR/LINKAGE (LEAKS, ALIGNMENT)		E	PUMPS & COMPRESSORS - WATER/HYDRAULIC/PNEUMATIC		EST. COST OF REPAIR															
18		FUEL FILTER (LEAKS, RESTRICTION, DRAIN)			1			RESERVOIR (LEAKS, CRACKS, WELDS, BREATHERS, FILTERS, STRAINERS)														
19		AIRCLEANERS/PRECLEANERS (LEAKS, CONNECTIONS, MOUNTING, RESTRICTION)			2			PUMP (MOUNTING, BRACKETS, HOUSING) OUTPUT ___ PSI ___ GPM														
20		INJECTORS, INJECTOR PUMPS (LEAKS, FILTERS, RESTRICTIONS)			3			RELIEF VALVES ___ PSI														
21		FUEL TANK, CAP, MOUNTING (VALVES, LINES, TRAPS, SCREEN)			4			CONTROL VALVES (LINKAGE, LEVERS) CUT IN PRESSURE ___ PSI. CUT OUT ___ PSI.														
22		FUEL LINES/CONNECTIONS (CRACKS, LEAKS)			5			VALVES (FLOW, CHECK, STEERING)														
23		GAUGES (FUEL, OIL TEMP, PRESSURE, VACUUM) OPERATION			6			CYLINDERS (LEAKS, ALINEMENT) MOUNTING, CRACKS)														
24		STARTING AID (CONNECTIONS, LINES)			7			HOSES AND CONNECTIONS (LEAKS, CRACKS, PACKING)														
25		EMERGENCY SHUTDOWN DEVICES (CONNECTIONS, LINKAGE)		8		FILTERS/STRAINERS																
26		ENGINE AIR COMPRESSOR (GASKETS, SEALS, BREATHERS)																				

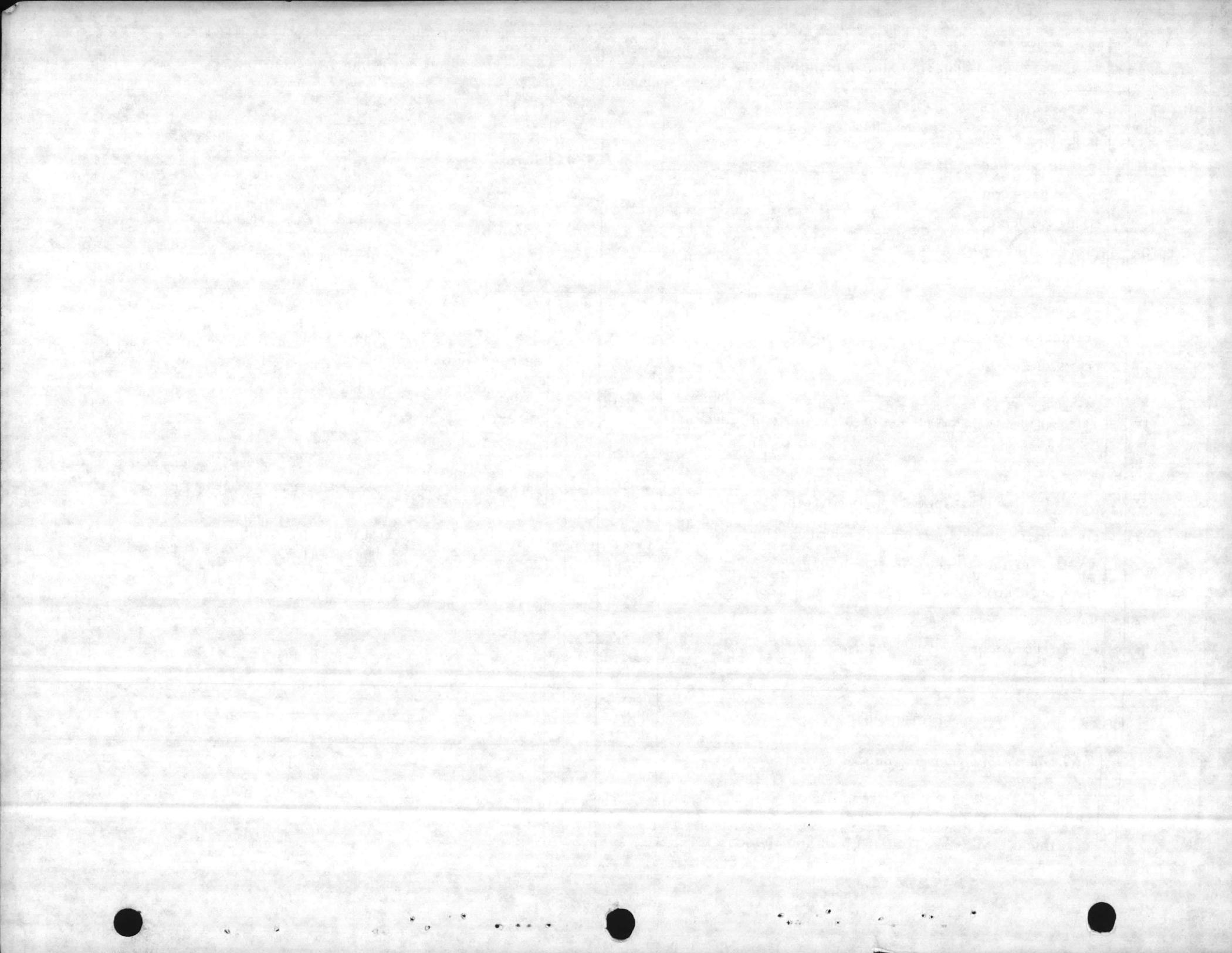


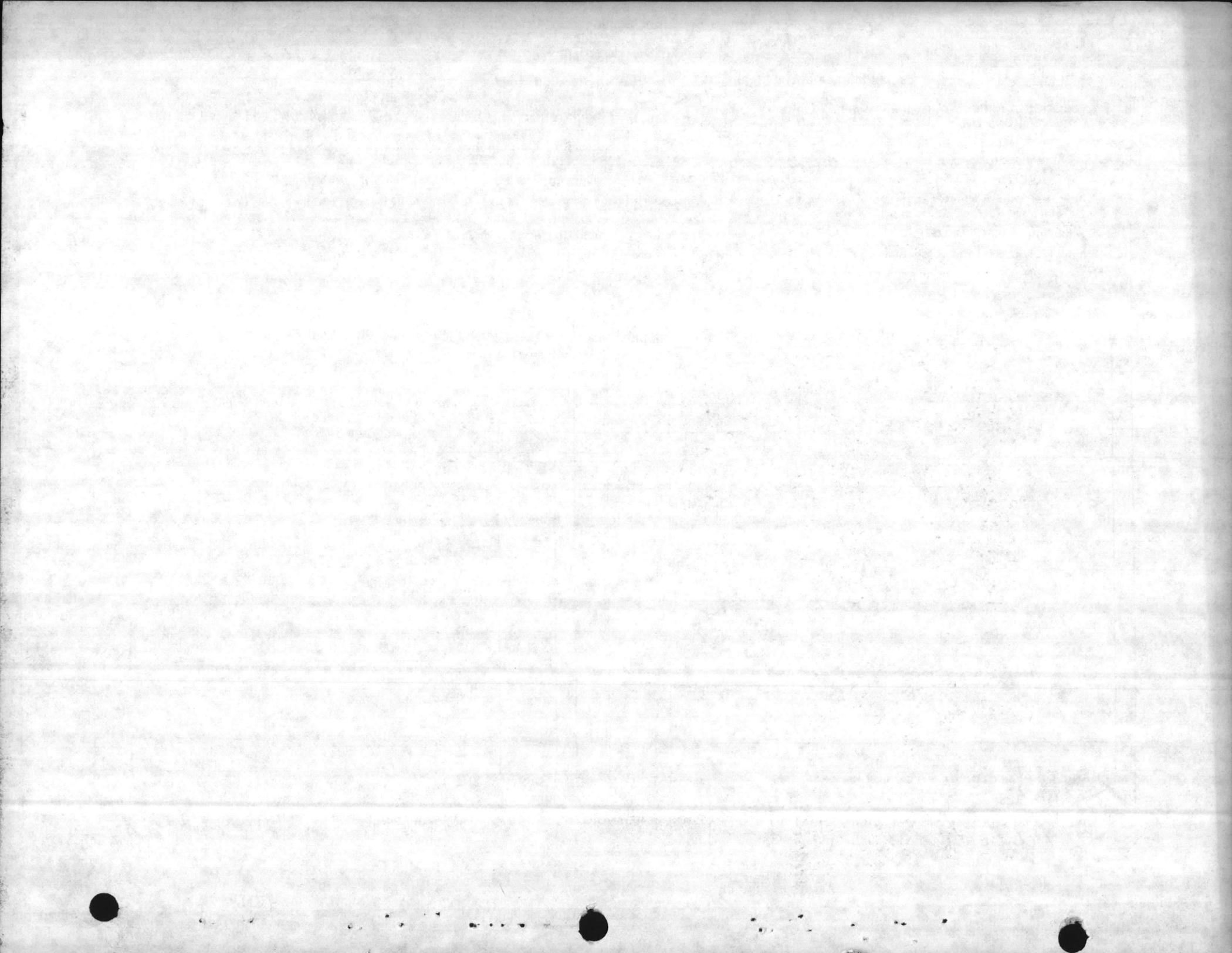


G	S	FRAME AND SUSPENSION (CONTINUED)	EST. COST OF REPAIR	H	S	ATTACHMENTS/BLADES/CUTTING EDGES (Check applicable block in Lines 1, 2, 3 and 4)	EST. COST OF REPAIR
16		DRAWBARS, CIRCLE AND MOLDBOARD		1		<input type="checkbox"/> SHOVEL FRONT <input type="checkbox"/> BACK HOE <input type="checkbox"/> PILE DRIVER	
17		STEERING OR LEANING WHEEL		2		<input type="checkbox"/> DRAGLINE <input type="checkbox"/> CLAMSHELL <input type="checkbox"/> SCRAPERS	
18		SWING LOCK		3		<input type="checkbox"/> BUCKET, MULTI-PURPOSE <input type="checkbox"/> WINCH <input type="checkbox"/> RIPPER	
19		MACHINERY FRAME BASE, CAB		4		<input type="checkbox"/> FORKLIFT <input checked="" type="checkbox"/> BLADES <input type="checkbox"/>	
20		GANTRY - SHEAVES, CABLES, PINS, LOCKS		5		DRUMS, SHEAVES, CABLES, LEADS AND GUIDES	
21		MAST ASSEMBLY		6		CUTTING EDGES, CORNER SHOES, BOOTS, END BITS, TEETH, SHANKS, MOLDBOARD ASSEMBLY	
22		HYDRAULIC CYLINDERS (LEAKS, DAMAGED, BENT)		7		SKIPPER SHAFT AND SADDLE BLOCK ASSEMBLY	
23		STEERING GEAR ASSEMBLY		8		TAGLINE, GANTRY, HAMMER LEADS, BLOCKS	
24		BOOSTER STEERING ASSEMBLY		9		AUGER	
25		SAFETY CHAINS		10		FORKS, BUCKET, BOOM	
26		TRACK ASSEM. (PLATES, LINKS, BUSHINGS, PINS, IDLER ROLLERS-SPRINGS, BUSHINGS, SHAFTS, MOUNTINGS, BEARINGS, SEALS)		11			
27		TRACK, TENSION					
28		FIFTH WHEEL, TOW HITCH, PINTLE HOOK-MOUNTINGS, LOCKS					
29		YOKE ASSEMBLY		1		COMPLETE ENGINE AND POWER UNIT SECTION BEFORE PROCEEDING	
30		TAILGATE, BOWL, HINGE PINS, EJECTOR, APRON		2		GOVERNOR ASSEMBLY (MODULES, TERMINALS, ADJUSTMENTS, CONNECTORS)	
31		GEAR BOXES (LEANING WHEEL, CIRCLE, ETC.)		3		ALTERNATOR ASSEMBLY (BEARINGS, STARTER, ROTOR, DIODES, COOLING FAN, INTAKES, FLEXIBLE COUPLING)	
32		STOPLOCK SPRINGS		4		ELECTRIC/ELECTRONIC WIRING HARNESSSES AND CONNECTORS	
33		CENTER PIN OR GUDGEON		5		PLUG-IN MODULES, LOAD CONTACTORS	
34		AIR LINES AND CONNECTIONS		6		PRINTED CIRCUIT BOARDS (CRACKS, DIRT, CONFORMAL COATING, COMPONENT MOUNTING)	
35		CONVEYORS, HOPPERS, SIDEBOARDS		7		CONTROL CABINET (MOUNTS, CONNECTORS, COMPONENT MOUNTING)	
36		HAMMERS, JAWS, LINING PLATES, ROLLS, TOGGLE PLATES AND SEATS		8		PROTECTIVE CIRCUIT (OPERATION, TRIP POINT RANGES)	
37		PINS AND CHUTES		9		CABLES (REMOTE OPERATION, PARELLELING, CONNECTIONS)	
38		VALVES, PIPING HOSE AND TROUGHS		10		HOUSING (SEALS, COMPARTMENTS, FASTENERS, MARKINGS)	
39		SKIP		11		AUXILIARY WINTERIZATION KIT (COMPLETENESS, OPERATION)	
40		BATCHMETER		12		TERMINAL BOARD	
41		WATER TANK		13			
42				14			



J	S	REFRIGERATION/AIR CONDITIONING	EST. COST OF REPAIR	M	S	BITUMINOUS DISTRIBUTOR	EST. COST OF REPAIR
1		COMPRESSOR		1		SIGNAL BELL	
2		BELTS, PULLEYS, SHEAVES		2		BITUMETER, SAFETY VALVE	
3		METERING DEVICE		3		BURNERS, HEATER FLUES	
4		EVAPORATOR COIL		4		COUPLING, SPRAY BARS, PIPING, VALVES	
5		CONDENSOR COIL		5			
6		TEMPERATURE CONTROLS		N	CHAIN AND POWER SAW		EST. COST OF REPAIR
7		SIGHT GLASS			1	TABLE TILTING SCREW	
8		GASKET, DOOR			2	COLUMN BASE AND FRAME	
9		REFRIGERANT (SHORT, HIGH)			3	SPROCKET AND CHAIN (OILER)	
10		LEAKS (OIL, REFRIGERANT)			4	SAW GUARDS	
11		TIMER DEFROST			5	MITRE GAUGE	
12		VALVES (SERVICE, PRESSURE, REGULATING, SOLENOID, CHECK)			6	SWING GUARDS	
13					7	BLADES (CONDITION)	
K	WATER SUPPLY EQUIPMENT (Check Power Supply, Pumps, first)		EST. COST OF REPAIR	8			
	1	CHLORINE, CYLINDER OR BAG CHLORINE (TEST FEED)		O	SPECIAL WRITE-IN SECTION (See Section P, #5)		EST. COST OF REPAIR
	2	PRESSURE REGULATOR (CHLORINE)					
	3	CHEMICAL FEED EQUIPMENT (HOSES, FEEDLINES, CONNECTORS)					
	4	VALVES AND STRAINERS					
	5	FILTER SECTION					
	6						
L	ELECTRIC MOTORS		EST. COST OF REPAIR				
	1	STATOR/ROTOR/END BELLS/BEARINGS					
	2	MOUNTINGS					
	3	CAPACITORS					
	4	ELECTRICAL SWITCHES AND CONNECTORS AND WIRING					



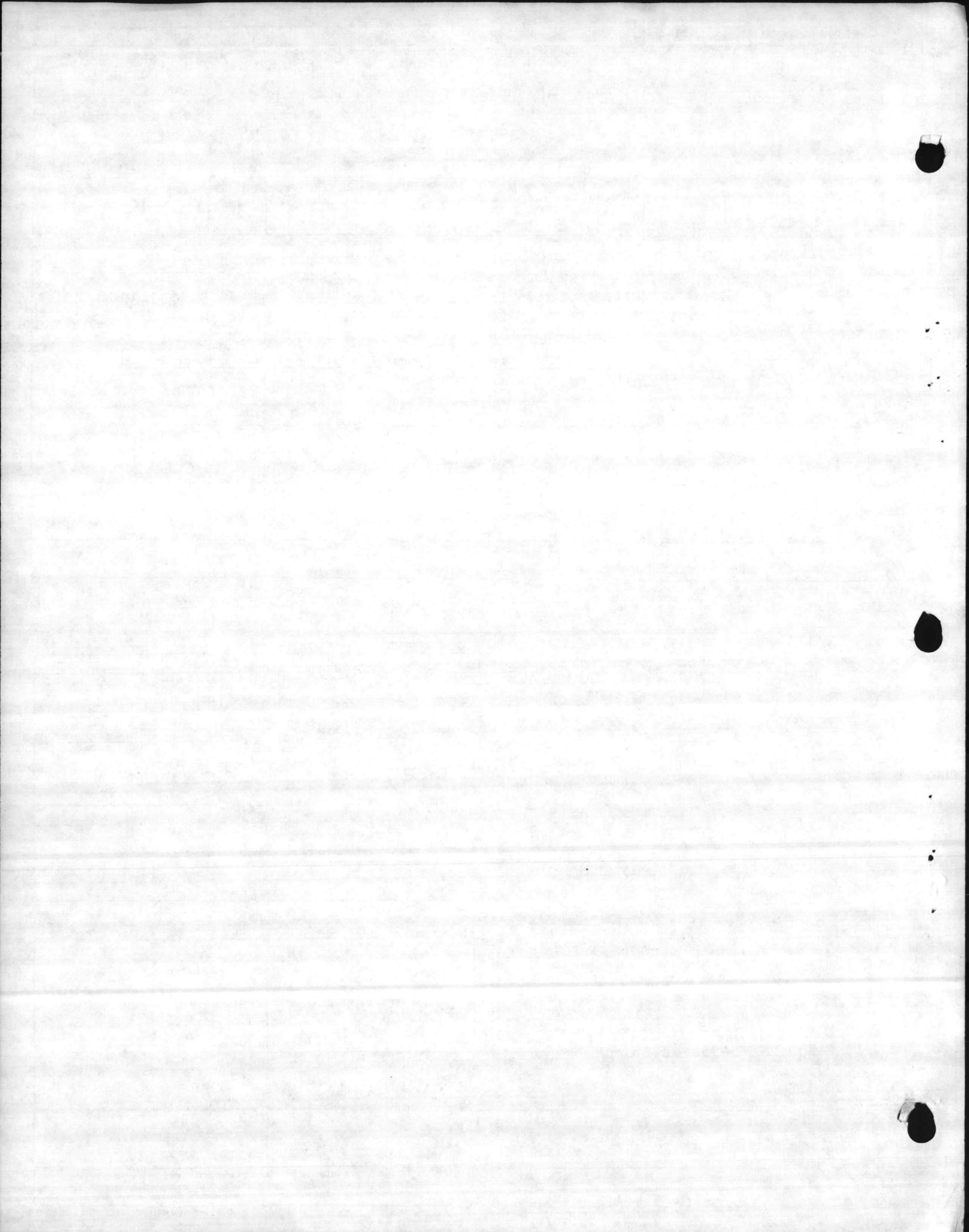


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DD FORM 1348-1 1 MAR 74 EDITION OF 1 JAN 64 MAY BE USED UNTIL EXHAUSTED DOD SINGLE LINE ITEM RELEASE/RECEIPT DOCUMENT 5

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DD FORM 1348-1 1 MAR 74 EDITION OF 1 JAN 64 MAY BE USED UNTIL EXHAUSTED DOD SINGLE LINE ITEM RELEASE/RECEIPT DOCUMENT 5

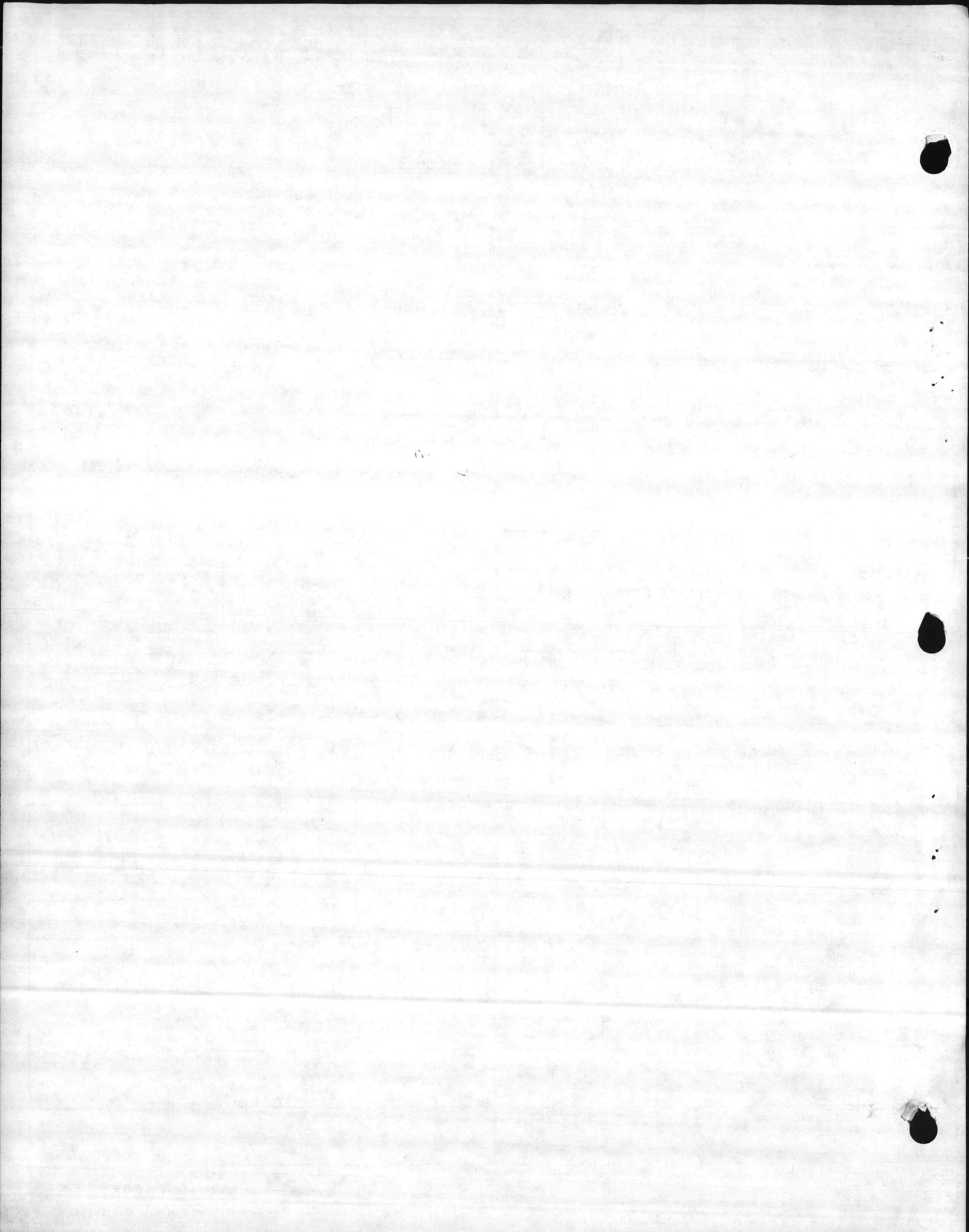


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W	ITEM NOMENCLATURE	X	TRACTOR WHEELED PA # 211132	USMC # 265584	SER # 256638	T																																																																									
SELECTED BY AND DATE	TYPE OF CONTAINER(S)	TOTAL WEIGHT	RECEIVED BY AND DATE	INSPECTED BY AND DATE																																																																											
SHIPPERS 1	F. E. DECKER	2	3	7	8																																																																										
PACKED BY AND DATE	NO. OF CONTAINER(S)	TOTAL CUBE	WAREHOUSED BY AND DATE	WAREHOUSE LOCATION																																																																											
SHIPPERS 4	AUTH: BO P4400.5D	5	6	9	10																																																																										
REMARKS:	CMC ltr 4200 LME-5-535 of 30Jan85	AA	5596	BB	CC	DD	3610	EE																																																																							
FIRST DESTINATION ADDRESS	DATE SHIPPED	11	12	FF	GG																																																																										
13 TRANSPORTATION CHARGEABLE TO	14 B/LADING, AWB, OR RECEIVER'S SIGNATURE (AND DATE)	15 RECEIVER'S DOCUMENT NUMBER	ACCOUNTABLE	DPDO-LEJEUNE																																																																											

DD FORM 1348-1 1 MAR 74 EDITION OF 1 JAN 64 MAY BE USED UNTIL EXHAUSTED DOD SINGLE LINE ITEM RELEASE/RECEIPT DOCUMENT

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
DOC. IDENT.	RI FROM	M & S	FSC	STOCK NUMBER	NIIN	ADD	UNIT OF ISSUE	QUANTITY	DOCUMENT NUMBER	SERIAL	SUFFIX	SUPPLEMENTARY ADDRESS	SIGNAL	FUND	DISTRIBUTION	PROJECT	PRI. ORTY	REQ'D DEL DATE	ADVICE	RI	UNIT PRICE	DOLLARS	CTS.																																																								
				242000000000					EA 00001M93151	5042	5268	M93182	11	Feb 85		NA						F	\$5596																																																								
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WAREHOUSE LOCATION	TYPE OF CARGO	UNIT PACK	UNIT WEIGHT	UNIT CUBE	UFC	NMFC	FREIGHT RATE	DOCUMENT DATE	MAT. COND.	QUANTITY	S																																																																				
F	G	H	I	J	K	L	M	N	O	P	Q	R	S																																																																		
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W	ITEM NOMENCLATURE	X	TRACTOR, WHEELED PA # 211133	USMC # 265585	SER # 256536	T																																																																									
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SHIPPERS 1	F. E. DECKER	2	3	7	8																																																																										
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SHIPPERS 4	AUTH: BO P4400.5D	5	6	9	10																																																																										
REMARKS:	CMC ltr 4200 LME-5-535 of 30Jan85	AA	LINE 13: 5596	BB	CC	DD	3610	EE																																																																							
FIRST DESTINATION ADDRESS	DATE SHIPPED	11	12	FF	GG																																																																										
13 TRANSPORTATION CHARGEABLE TO	14 B/LADING, AWB, OR RECEIVER'S SIGNATURE (AND DATE)	15 RECEIVER'S DOCUMENT NUMBER	ACCOUNTABLE	DPDO-LEJEUNE																																																																											

DD FORM 1348-1 1 MAR 74 EDITION OF 1 JAN 64 MAY BE USED UNTIL EXHAUSTED DOD SINGLE LINE ITEM RELEASE/RECEIPT DOCUMENT

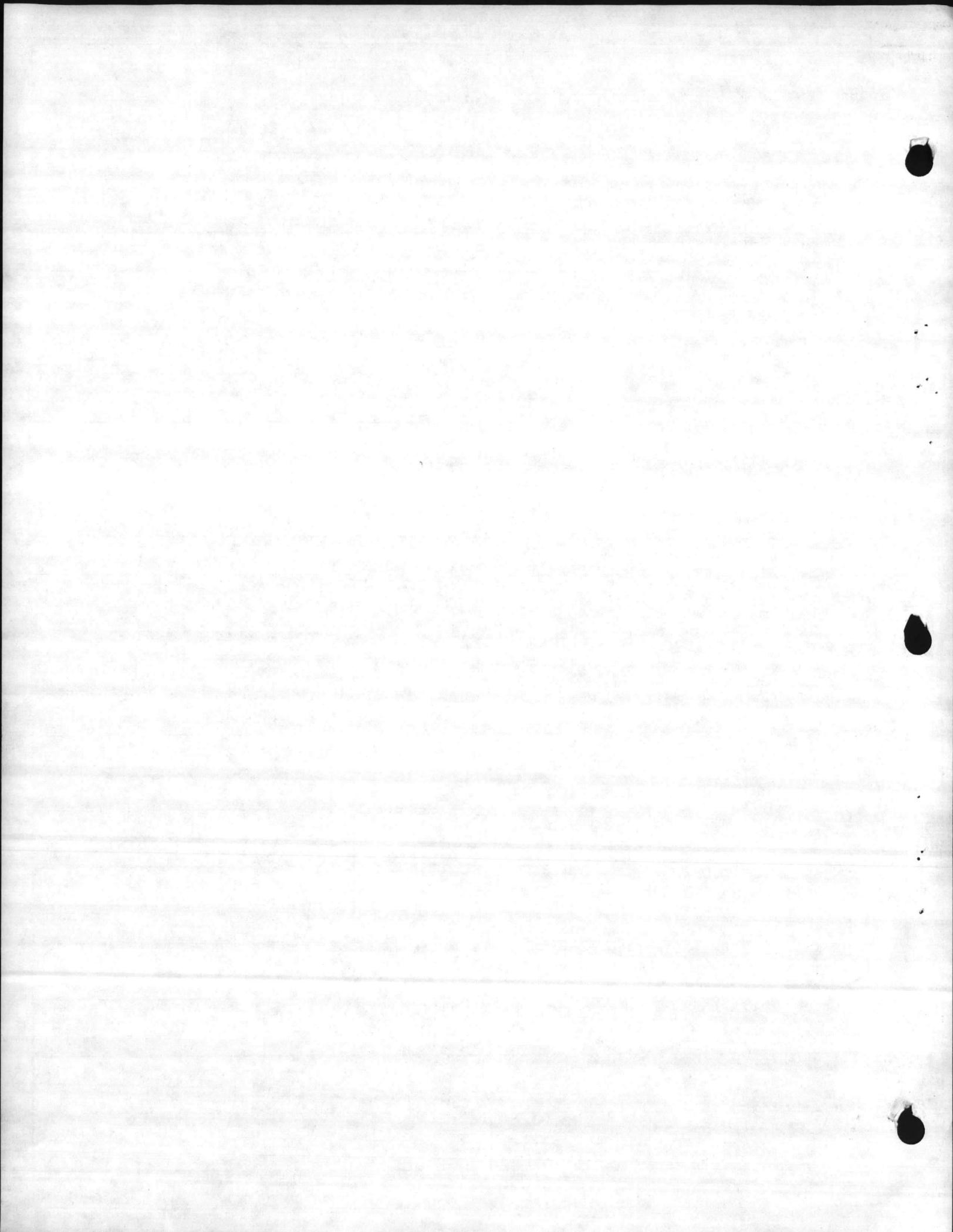


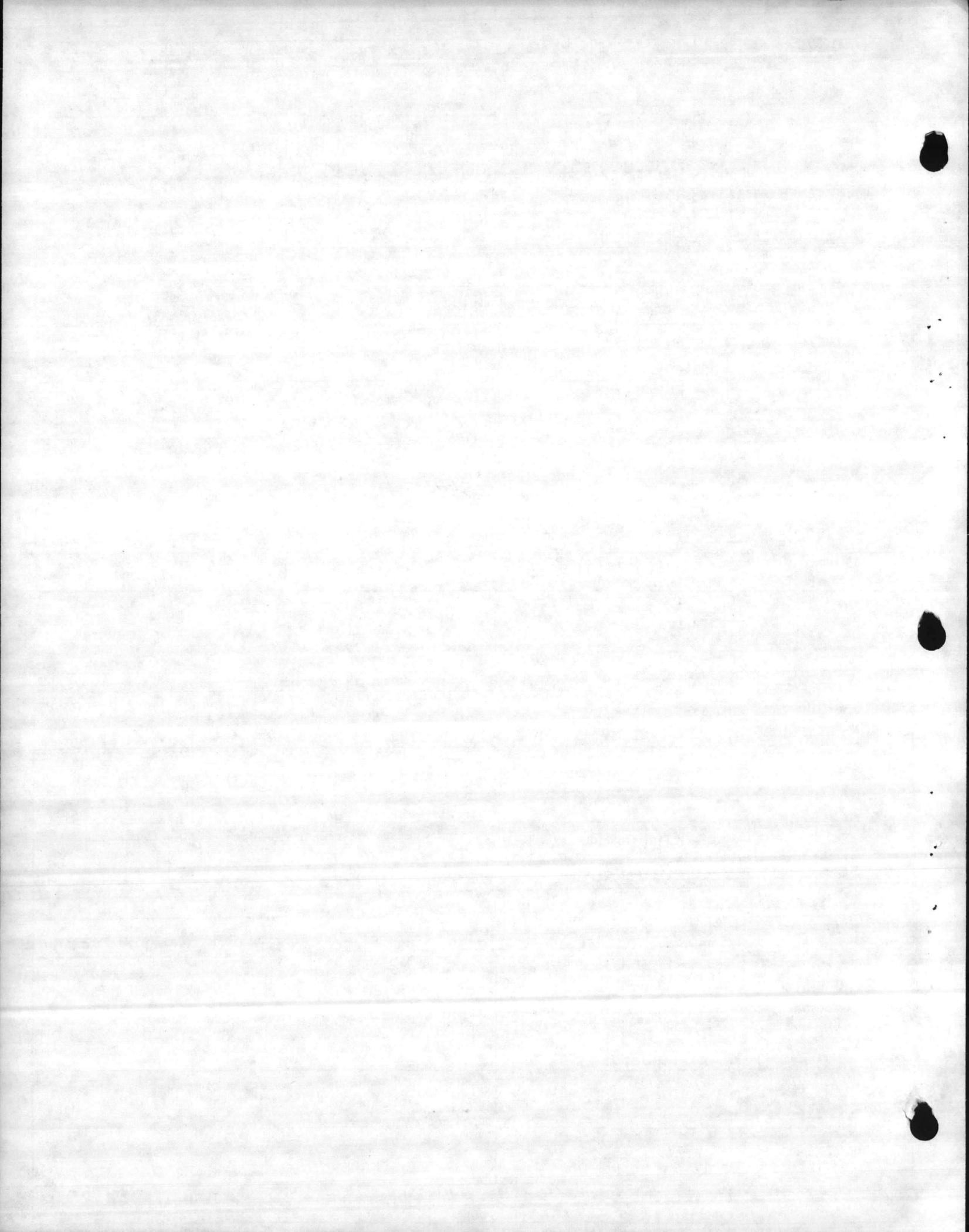
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1		2		3		4		5			6		7		8		9		10		11		12		13		
384100000000		EA		00001		M93151		5042 5264			M93182		11		Feb 85		NA		F		69794		DOLLARS		CTS.		
SHIPPED FROM PLANT ACCOUNT BRANCH ACCOUNTING DIVISION MCB				SHIP TO DPDO, DEFENSE SUPPLY OFFICE MARINE CORPS BASE CLNC 28542				MARK FOR PROJECT				INVOICE CLASS III				TOTAL PRICE \$9794.1											
WAREHOUSE LOCATION		TYPE OF CARGO		UNIT PACK		UNIT WEIGHT		UNIT CUBE		U F C		N M F C		FREIGHT RATE		DOCUMENT DATE		MAT. COND.		QUANTITY		DOLLARS		CTS.			
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SUBSTITUTE DATA (ITEM ORIGINALLY REQUEST'D)												FREIGHT CLASSIFICATION NOMENCLATURE															
T												U															
W												V															
ITEM NOMENCLATURE												X TRACTOR, WHEELED PA # 210433 USMC # 264091 SER # 9A 198891															
SELECTED BY AND DATE				TYPE OF CONTAINER(S)				TOTAL WEIGHT				RECEIVED BY AND DATE				INSPECTED BY AND DATE											
S H I P P E R S				F. E. DECKER PLANT ACCOUNT OFFICER				3				7				B											
PACKED BY AND DATE				NO. OF CONTAINER(S)				TOTAL CUBE				WAREHOUSED BY AND DATE				WAREHOUSE LOCATION											
AUTH: BO P4400.5D				4				CMC ltr 4200 LME85-535 dtd 30 Jan 85				9				10											
REMARKS:												RECEIVERS															
AA LINE 13: 9794				CC				DD 3610				EE															
FIRST DESTINATION ADDRESS												DATE SHIPPED															
11												12															
13 TRANSPORTATION CHARGEABLE TO												14 B/LADING, AWB, OR RECEIVER'S SIGNATURE (AND DATE)												15 RECEIVER'S DOCUMENT NUMBER GG ACCOUNTABLE DPDO-LEJEUNE			

DD FORM 1348-1 1 MAR 74 EDITION OF 1 JAN 64 MAY BE USED UNTIL EXHAUSTED DOD SINGLE LINE ITEM RELEASE/RECEIPT DOCUMENT

DOC. IDENT.		BI FROM		STOCK NUMBER		QUANTITY		DOCUMENT NUMBER			SUPPLEMENTARY ADDRESS		FUND		DISTRIBUTION		PROJECT		REQ'D DEL DATE		ADVICE		BI		UNIT PRICE		
1		2		3		4		5			6		7		8		9		10		11		12		13		
384100000000		EA		00001		M93151		5042 5271			M93182		11		Feb 85		NA		F		67918		DOLLARS		CTS.		
SHIPPED FROM PLANT ACCOUNT BRANCH ACCOUNTING DIVISION MCB				SHIP TO DPDO, DEFENSE SUPPLY OFFICE MARINE CORPS BASE CLNC 28542				MARK FOR PROJECT				INVOICE CLASS III				TOTAL PRICE \$7918.1											
WAREHOUSE LOCATION		TYPE OF CARGO		UNIT PACK		UNIT WEIGHT		UNIT CUBE		U F C		N M F C		FREIGHT RATE		DOCUMENT DATE		MAT. COND.		QUANTITY		DOLLARS		CTS.			
F		G		H		I		J		K		L		M		N		O		P		Q		R			
SUBSTITUTE DATA (ITEM ORIGINALLY REQUEST'D)												FREIGHT CLASSIFICATION NOMENCLATURE															
T												U															
W												V															
ITEM NOMENCLATURE												X TRACTOR, WHEELED PA # 210518 USMC # 264916 SER # 9A 202237															
SELECTED BY AND DATE				TYPE OF CONTAINER(S)				TOTAL WEIGHT				RECEIVED BY AND DATE				INSPECTED BY AND DATE											
S H I P P E R S				F. E. DECKER PLANT ACCOUNT OFFICER				3				7				B											
PACKED BY AND DATE				NO. OF CONTAINER(S)				TOTAL CUBE				WAREHOUSED BY AND DATE				WAREHOUSE LOCATION											
AUTH: BO P4400.5D				4				CMC ltr 4200 LME-5-535 of 30 Jan 85				9				10											
REMARKS:												RECEIVERS															
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FIRST DESTINATION ADDRESS												DATE SHIPPED															
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DD FORM 1348-1 1 MAR 74 EDITION OF 1 JAN 64 MAY BE USED UNTIL EXHAUSTED DOD SINGLE LINE ITEM RELEASE/RECEIPT DOCUMENT







DEPARTMENT OF THE NAVY
HEADQUARTERS UNITED STATES MARINE CORPS
WASHINGTON, D.C. 20380

4200
LME-5-535

30 JAN 1985

From: Commandant of the Marine Corps
To: Commanding General, Marine Corps Base, Camp Lejeune, North Carolina 28542

Subj: DISPOSITION INSTRUCTIONS FOR GARRISON MOBILE EQUIPMENT (GME)

Ref: (a) Your ltr 4400 MAIN dtd 21 Jan 85
(b) MCO 11260.3C
(c) MCO 4440.27C

1. Reference (a) requested disposition instructions for GME. Equipment numbered 264085, 264086, 264091, 264916, 264917, 264919, 265584 and 265585 meet the replacement criteria of reference (b).
2. Deliver this equipment to the nearest Defense Property Disposal Office.
3. Please report disposal promptly in accordance with reference (c).

A handwritten signature in cursive script, appearing to read "R. Labas", is written over a large, faint circular stamp. The signature is written in dark ink.

R. LABAS
By direction

RECEIVED
U.S. DEPARTMENT OF JUSTICE
FEDERAL BUREAU OF INVESTIGATION
WASHINGTON, D.C. 20535
MAY 2 1968

TO: Commandant of the Marine Corps
For: Commanding General, Camp Lejeune, North
Carolina 28542

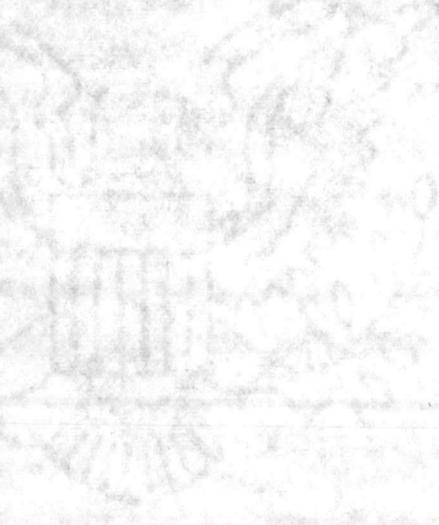
FROM: DIRECTOR, FEDERAL BUREAU OF INVESTIGATION
(100-444730)

RE: (1) Your letter dated 11/21/67
(2) WFO 11560.3C
(3) WFO 444730

1. Reference is made to your letter of inquiry dated 11/21/67
concerning the status of the file of reference (b).
The file of reference (b) is maintained in the file of reference (b).

2. In view of the fact that the Bureau is unable to locate the
file of reference (b) in the file of reference (b).

3. Please report directly in accordance with reference
(a).



4400
MAIN

21 JAN 1985

From: Commanding General, Marine Corps Base, Camp Lejeune
To: Commandant of the Marine Corps (LME-5), Washington D. C.

Subj: REQUEST FOR DISPOSITION OF GARRISON MOBILE (ENGINEER)
EQUIPMENT

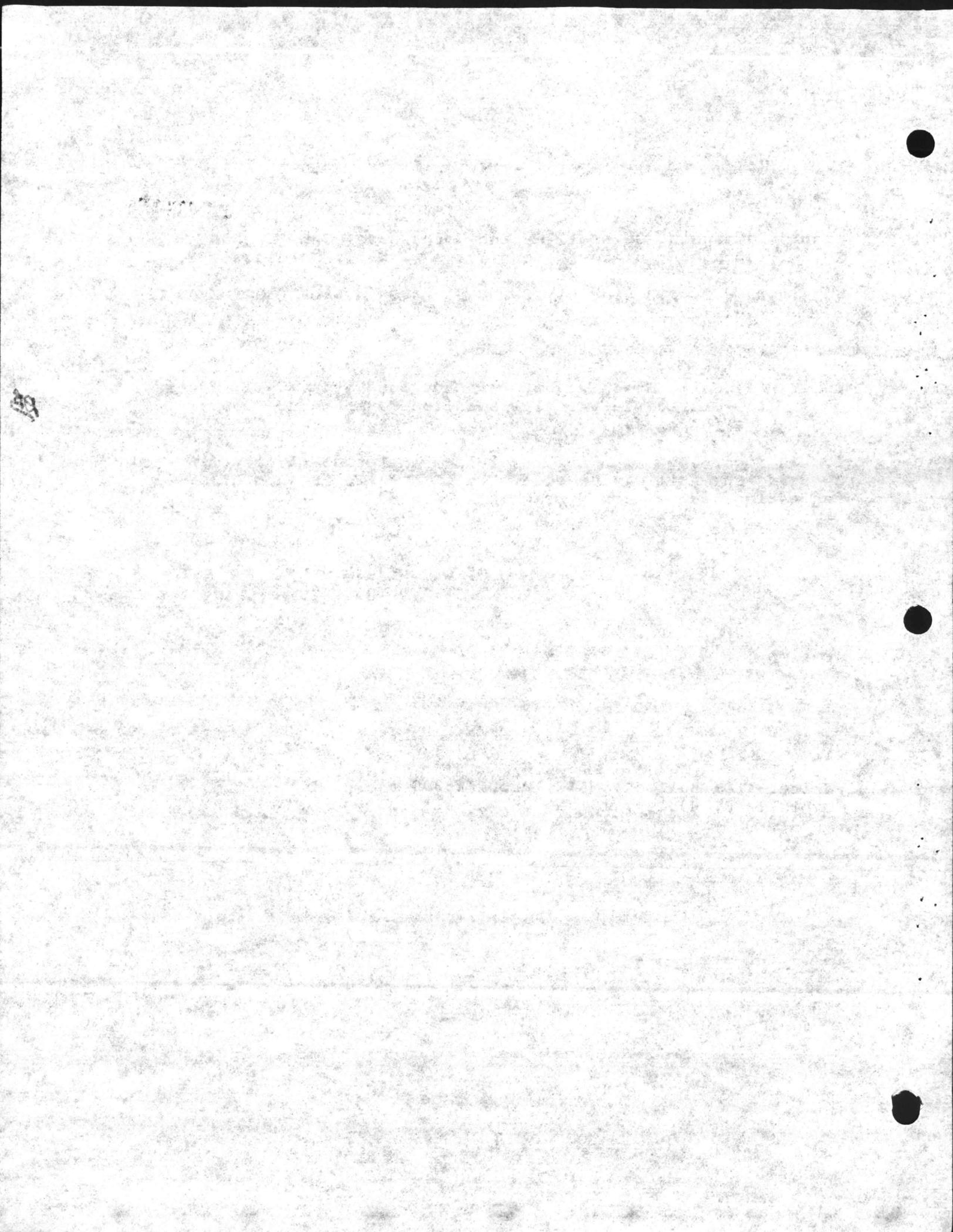
Ref: (a) MCO 4440.27C

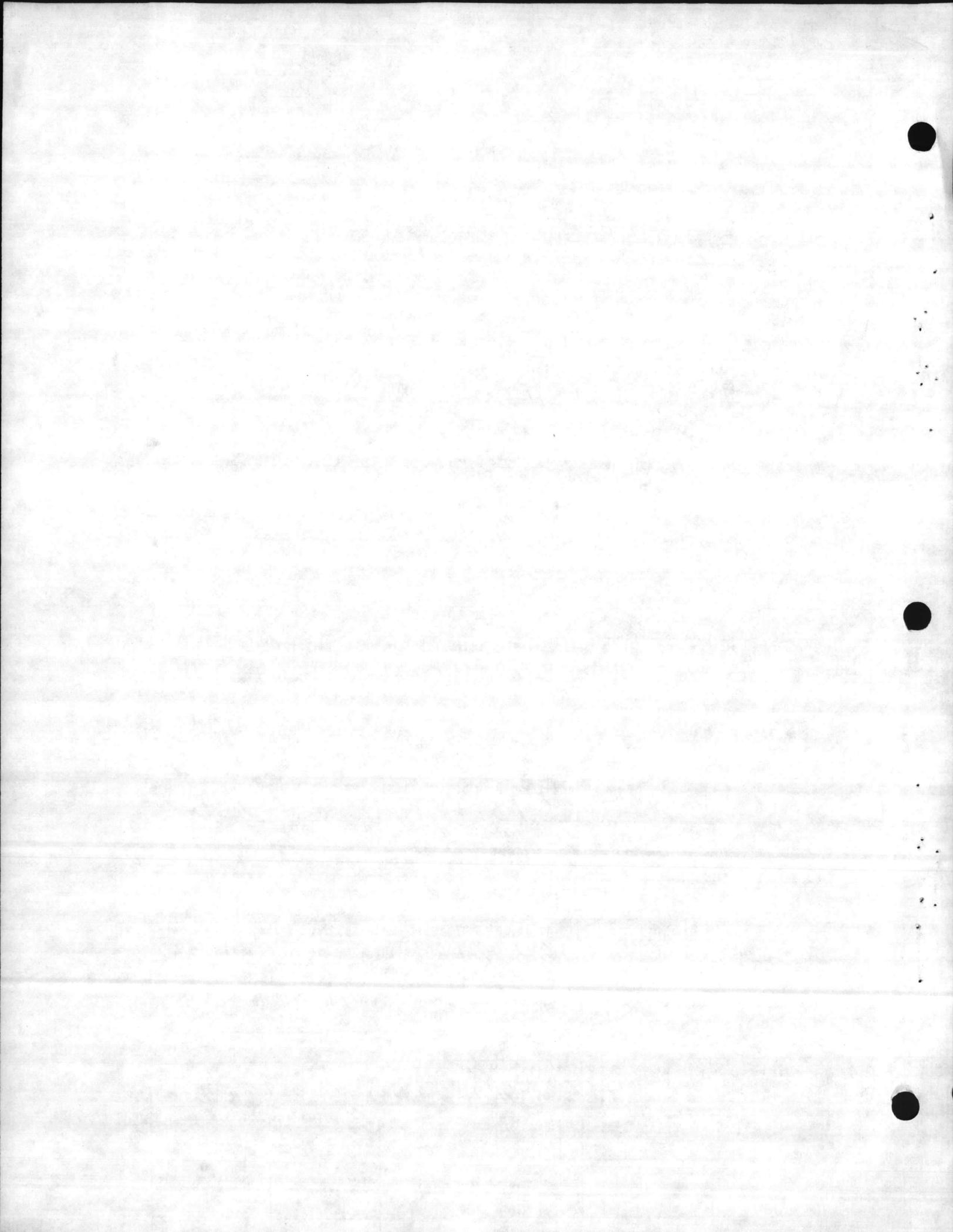
Encl: (1) Utilization Change Transactions Card (TC-21) (3 cards)
(2) Limited Technical Inspection Form (NAVMC 10560)
(3 forms)

1. In accordance with the reference, enclosure (1) is forwarded changing the utilization code. Enclosure (2) is submitted requesting disposition for equipment cited therein.

H. L. LUTTRELL
By direction

Writer: D. Bullock, MAIN, Prop, x5300
Typist: R. Mosley, 15 Jan 85, WP #1391.2





SERVICING SYMBOLS (SS)
 C - CLEAN
 T - TIGHTEN
 A - ADJUST
 L - LUBRICATE
 S - SERVICE

WORKSHEET FOR QUARTERLY PREVENTIVE MAINTENANCE AND TECHNICAL INSPECTION FOR ENGINEER EQUIPMENT (4730)

APPLICABLE REFERENCES (SEE INSTRUCTIONS ON PAGE 6):
 a. MCO 4710.2 - (ENGINEER EQUIPMENT REPAIR CRITERIA)
 b. TM 4700-15/1 - (TACTICAL EQUIPMENT RECORD PROCEDURES)

LEGEND FOR MARKING (SS)
 NA - NOT APPLICABLE
 M - MISSING
 ✓ - SATISFACTORY
 X - ADJUSTMENT REQ.
 XX - REPAIR REQ.
 XXX - REPLACEMENT REQ.
 D - IMMEDIATE D/L
 U - UNSATISFACTORY
 MR - MODIFICATION REQUIRED
 O - CIRCLE DEFECTS WHEN CORRECTED

A

NOMENCLATURE <i>Wheel Tractor</i>		MAKE <i>MF</i>	MODEL <i>20</i>
ORGANIZATION <i>Heavy Equipment</i>	DATE <i>1.10.85</i>	HOURS <i>5979</i>	MILES /
REGISTRATION NO. <i>264091</i>	ATTACHMENTS		
ENGINE MAKE MODEL (IF APPLICABLE, LIST BOTH ENGINES)	ENGINE SERIAL NO. (IF APPL., LIST BOTH ENGINES)	MAKE AND MODEL	
1. <i>Perkins 152</i>	1. <i>111844DL</i>	(X) INDICATE PURPOSE	
(USE ADDITIONAL FORM)	(USE ADDITIONAL FORM)	TECHNICAL INSPECTION (TI)	
2.	2.	LIMITED TECH. INSPECTION (LTI)	
		QUARTERLY (Q-3 MO.) (H-250 HR.)	
		XX OTHER (STATE) <i>Disposition</i>	

- EQUIPMENT RECORD FOLDER
- PUBLICATIONS AVAILABLE
- APPEARANCE
- OPERATOR'S DAILY P.M.
- FIRE EXTINGUISHER
- TOOLS AND EQUIPMENT

REMARKS AND RECOMMENDATIONS/DISPOSITION INSTRUCTIONS:

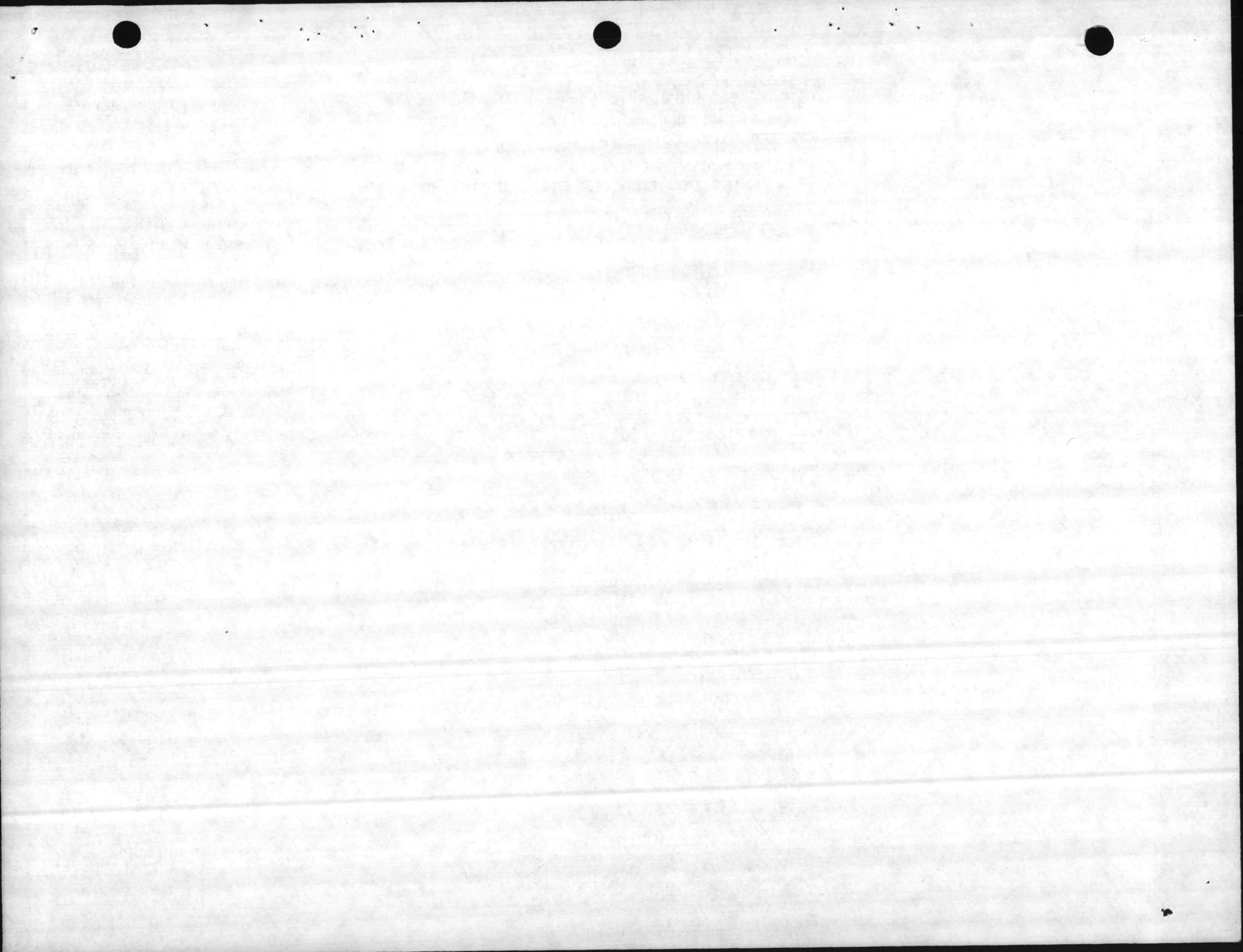
1. LUBRICATION REQUIRED (INDICATE TYPE)

B

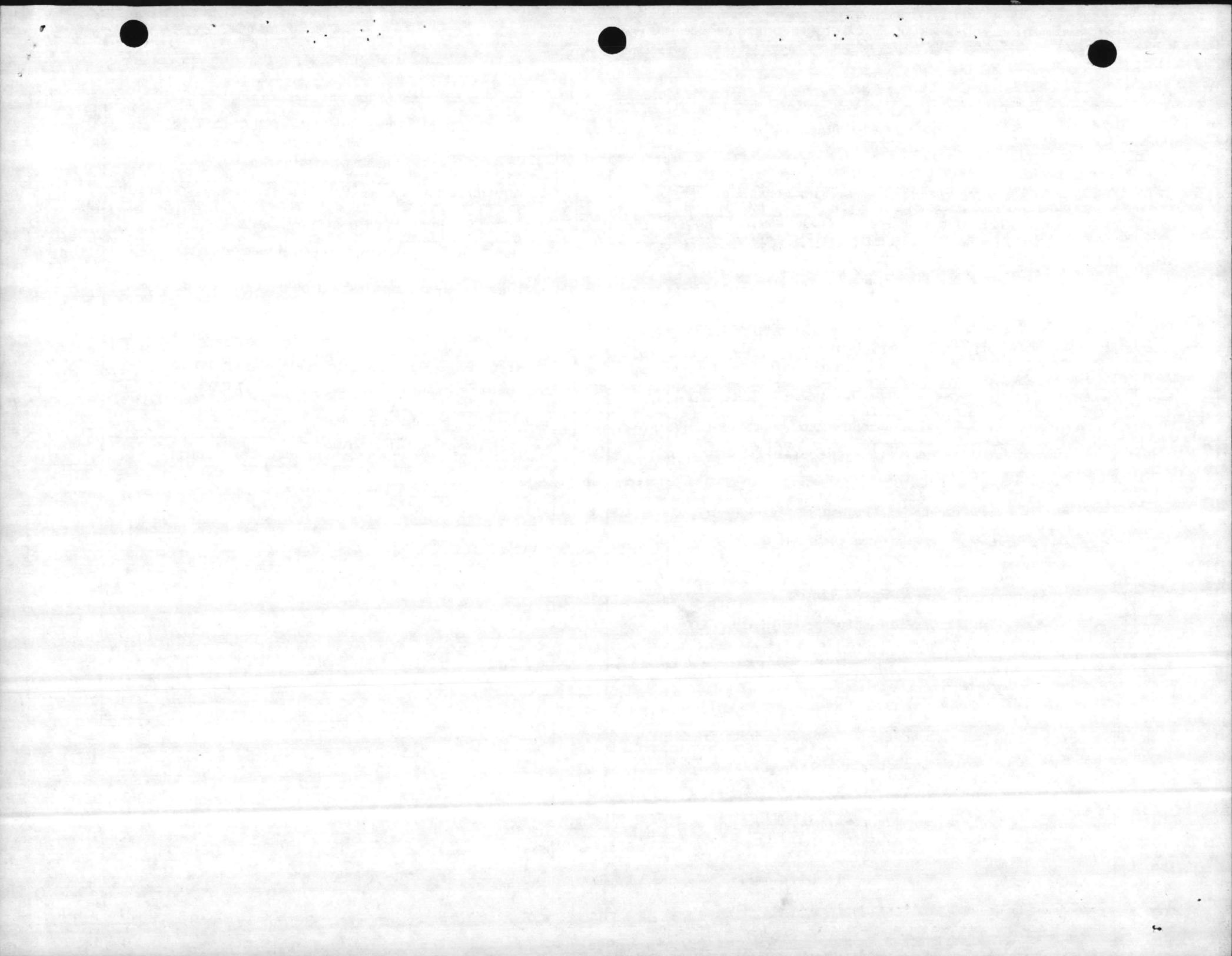
- D-30 REPLACE ALTERNATOR & REGULATOR
- D-9 REPLACE WATER PUMP
- G-3 REPLACE SEAT
- F-15 REPLACE HYDRAULIC PUMP
- D-4 OVERHAUL ENGINE

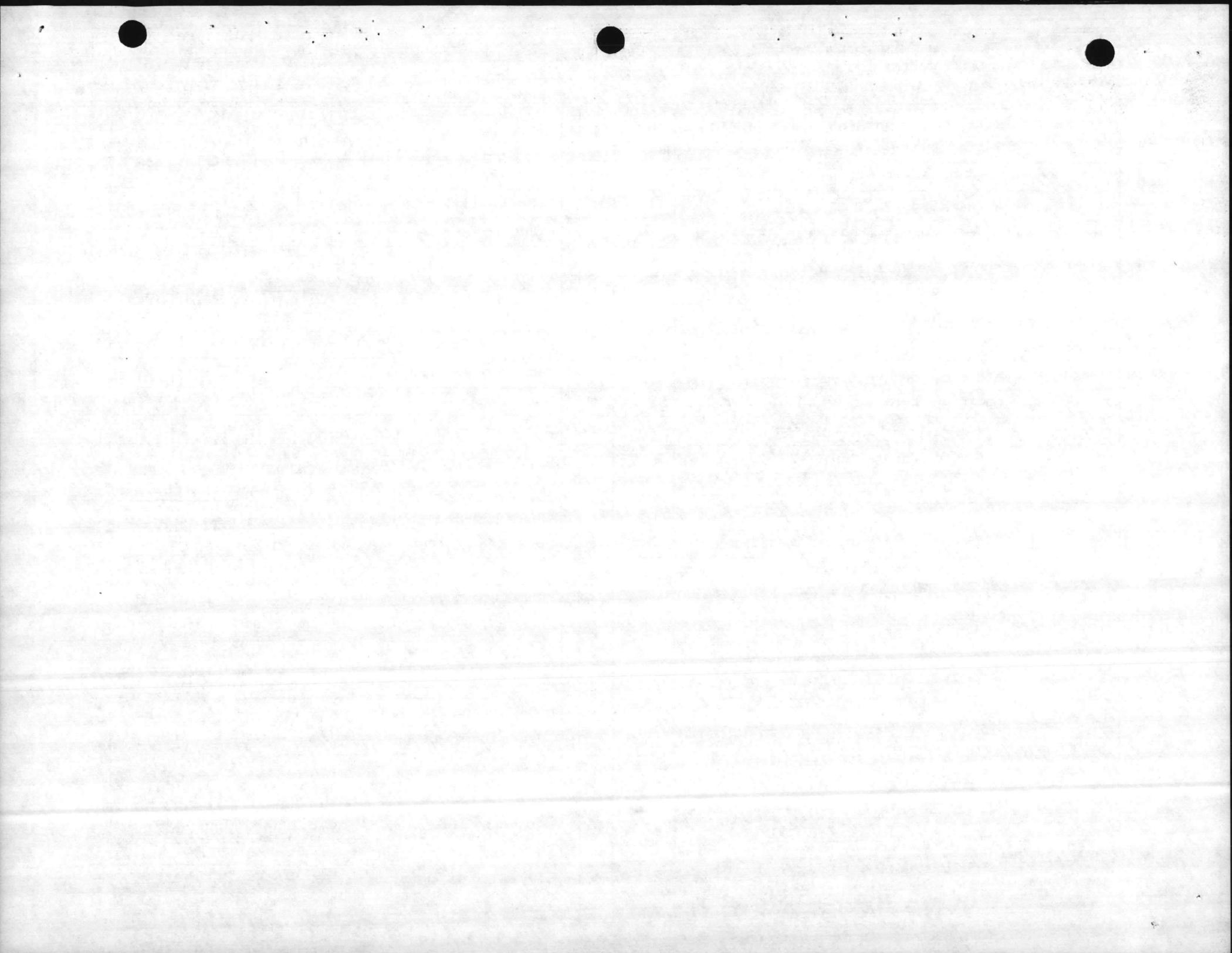
C

ITEM COST (CURRENT) <i>\$ 9,794.⁰⁰</i>	EQUIPMENT AGE YEARS <i>9</i> MONTHS <i>7</i>	REPAIR LIMIT % ONE TIME <i>10</i> COST UNIT <i>979.⁰⁰</i>	EST. COST THIS REPAIR <i>\$ 2,775.⁰⁰</i>	CONDITION CODE <i>R-4</i>
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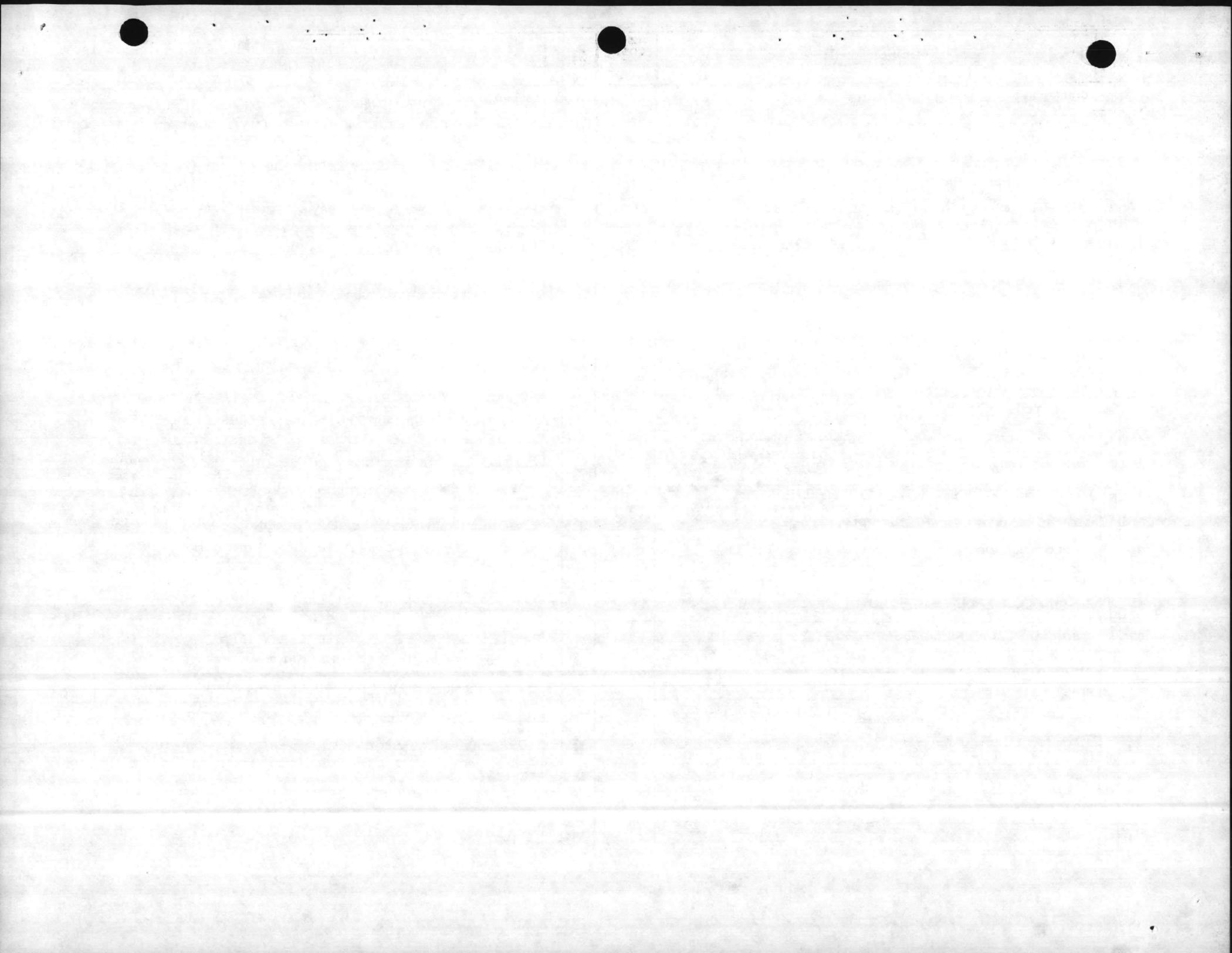


D	S	ENGINE AND POWER UNIT	EST. COST OF REPAIR	D	S	ENGINE AND POWER UNIT (ELECTRICAL SYSTEM)	EST. COST OF REPAIR																
1	✓	CYLINDER HEAD (GASKET, LEAKS, CRACKS)		27	✓	SPARK PLUGS (CRACKS, DISCOLORATION, FOULING) CLEAN AND GAP AS NECESSARY																	
2	✓	EXHAUST SYS. (MANIFOLD, MUFFL., CONNECTIONS, PIPE), EXHAUST BACK PRESSURE ___PSI (Hg). SMOKE ANALYSIS (BLACK, BLUE, WHITE)		28	✓	BATTERY (CASE, BATTERY TERMINALS) SPECIFIC GRAVITY (RECORD)																	
3	✓	VALVE MECHANISM (COVERS, SPRINGS, ROCKER ARMS, PUSH RODS) CLEARANCE																					
4	X	COMPRESSION TEST (TI OR MALFUNCTION ONLY)		29	✓	BATTERY (BOX, HOLD DOWNS, CABLES, CONNECTIONS)																	
		<table border="1"> <tr> <td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td> </tr> <tr> <td>8</td><td>7</td><td>6</td><td>5</td><td>4</td><td>3</td><td>2</td><td>1</td> </tr> </table>	1	2	3	4	5	6	7	8	8	7	6	5	4	3	2	1		30	X	BATTERY CHARGING GENERATOR/ALTERNATOR (MOUNTING, CON- NECTIONS, BRUSHES COMMUTATOR). OUTPUT ___AMP @ ___RPM	
1	2	3	4	5	6	7	8																
8	7	6	5	4	3	2	1																
5	✓	CRANKCASE (LEAKS, OIL LEVEL). BREATHER (CLEAN)		31	✓	BATTERY SLAVE RECEPTACLE																	
6	✓	OIL FILTERS/COOLERS (LEAKS, CLEAN)		32	✓	VOLTAGE REGULATOR - SEAL (CONNECTIONS, GROUND, OPERATION)																	
7	✓	RADIATOR (CORE, SHUTTERS, HOSES, CAP) (LEAKS, RESTRICTION, DAMAGE)		33	✓	STARTER (MOUNTING, CONNECTIONS, BRUSHES, COMMUTATOR)																	
8	✓	ANTI FREEZE (SPECIFIC GRAVITY) PROTECTED TO ___°F.		34	✓	DISTRIBUTOR/MAGNETO (CAP, ROTOR, POINTS) (MOUNTING, CONNECTIONS)																	
9	X	WATER PUMP, FAN, SHROUD (LEAKS, ALIGNMENT, MOUNTING)		35	✓	IGNITION COIL (MOUNTING, CRACKS, CABLE)																	
10	✓	ACCESSORY DRIVE BELTS AND PULLEYS (CRACKS, ROT, ALINEMENT)		36	✓	LIGHTS (CONNECTIONS, MOUNTING) DASH, BLACKOUT, HEAD, TAIL, CLEARANCE, WORK LIGHTS																	
11	✓	OIL PUMP PRESSURE/TEMPERATURE ___PSI. ___°F.		37	✓	WIRING HARNESS (CONNECTION, INSULATION)																	
12	✓	GOVERNOR AND LINKAGE (LEAKS, ALIGNMENT, OPERATION)		38	✓	SWITCHES (MOUNTING, CONNECTIONS)																	
13	✓	OVERSPEED GOVERNOR (CONNECTIONS, OPERATION)		39	✓	METERS (VOLT, AMP, HOUR, ODOMETER, TACHOMETER, SPEEDOM- ETER) (MOUNTING, CONNECTIONS)																	
14	✓	AIR BOX, AIR BOX DRAINS (RESTRICTION, GASKETS) AIR BOX PRESSURE ___PSI (Hg)		40																			
15	✓	BLOWER (LEAKS, SEALS, MOUNTING, SCREEN)		41																			
16	✓	FUEL PUMPS (HOUSING, LINES, CONNECTIONS, SEDIMENT BOWL)		42																			
17	✓	CARBURETOR/LINKAGE (LEAKS, ALIGNMENT)		E PUMPS & COMPRESSORS - WATER/HYDRAULIC/PNEUMATIC			EST. COST OF REPAIR																
18	✓	FUEL FILTER (LEAKS, RESTRICTION, DRAIN)		1		RESERVOIR (LEAKS, CRACKS, WELDS, BREATHERS, FILTERS, STRAINERS)																	
19	✓	AIRCLEANERS/PRECLEANERS (LEAKS, CONNECTIONS, MOUNTING, RESTRICTION)		2		PUMP (MOUNTING, BRACKETS, HOUSING) OUTPUT ___PSI ___GPM																	
20	✓	INJECTORS, INJECTOR PUMPS (LEAKS, FILTERS, RESTRICTIONS)		3		RELIEF VALVES ___PSI																	
21	✓	FUEL TANK, CAP, MOUNTING (VALVES, LINES, TRAPS, SCREEN)		4		CONTROL VALVES (LINKAGE, LEVERS) CUT IN PRESSURE ___PSI. CUT OUT ___PSI.																	
22	✓	FUEL LINES/CONNECTIONS (CRACKS, LEAKS)		5		VALVES (FLOW, CHECK, STEERING)																	
23	✓	GAUGES (FUEL, OIL TEMP, PRESSURE, VACUUM) OPERATION		6		CYLINDERS (LEAKS, ALINEMENT) MOUNTING, CRACKS)																	
24	✓	STARTING AID (CONNECTIONS, LINES)		7		HOSES AND CONNECTIONS (LEAKS, CRACKS, PACKING)																	
25	✓	EMERGENCY SHUTDOWN DEVICES (CONNECTIONS, LINKAGE)		8		FILTERS/STRAINERS																	
26	✓	ENGINE AIR COMPRESSOR (GASKETS, SEALS, BREATHERS)																					

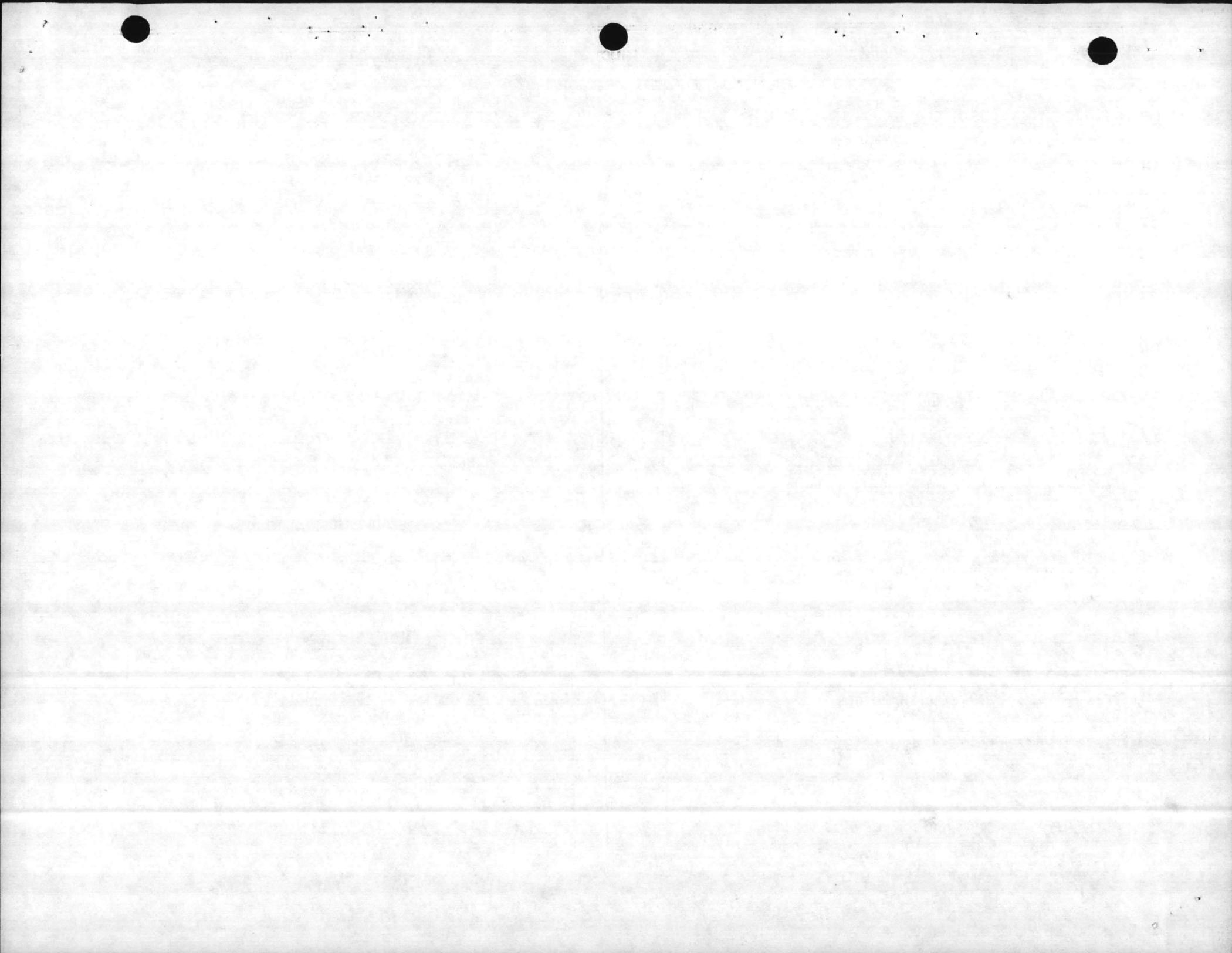


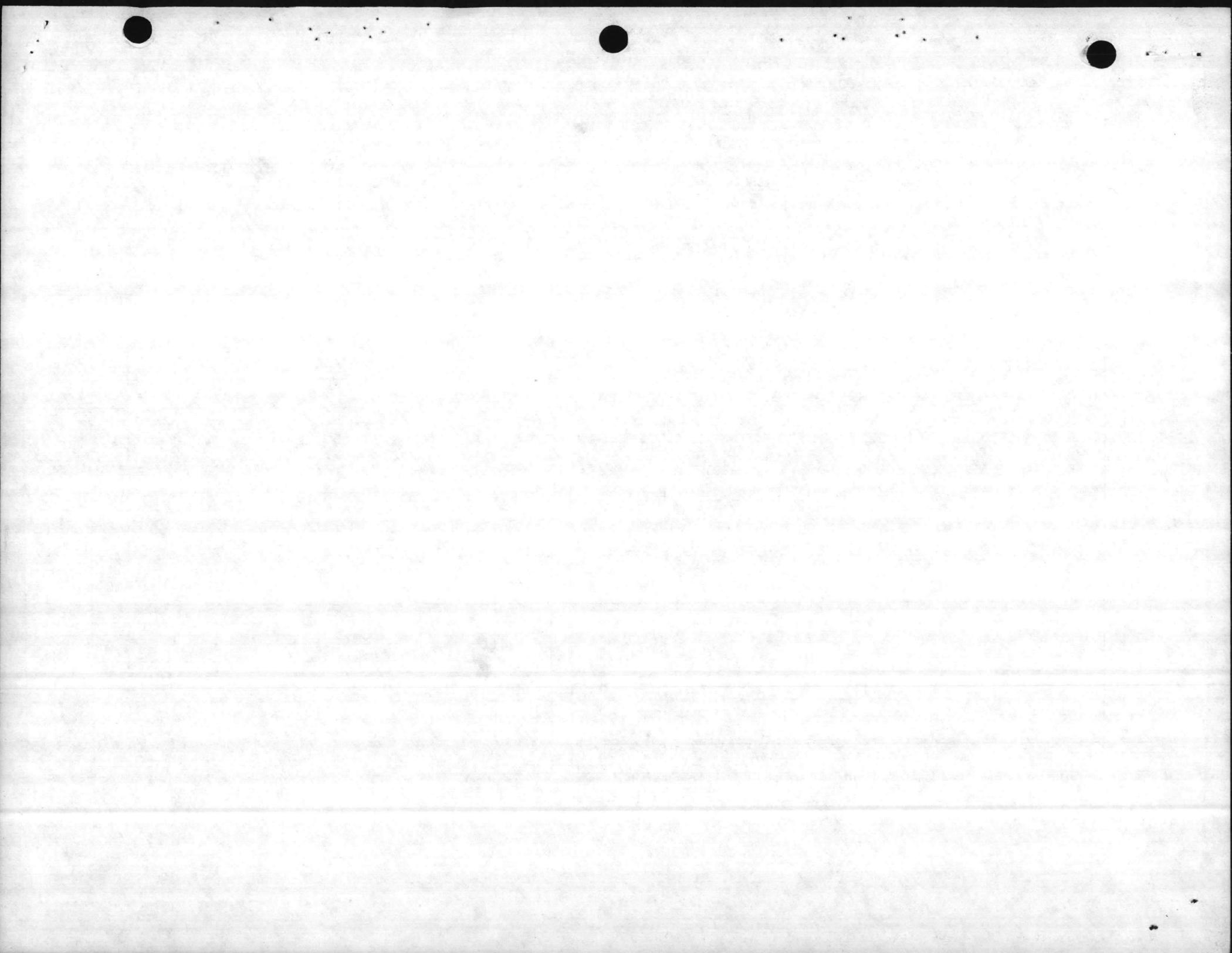


G	S	FRAME AND SUSPENSION (CONTINUED)	EST. COST OF REPAIR	H	S	ATTACHMENTS/BLADES/CUTTING EDGES (Check applicable block in Lines 1, 2, 3 and 4)	EST. COST OF REPAIR
16		DRAWBARS, CIRCLE AND MOLDBOARD		1		<input type="checkbox"/> SHOVEL FRONT <input type="checkbox"/> BACK HOE <input type="checkbox"/> PILE DRIVER	
17	✓	STEERING OR LEANING WHEEL		2		<input type="checkbox"/> DRAGLINE <input type="checkbox"/> CLAMSHELL <input type="checkbox"/> SCRAPERS	
18	✓	SWING LOCK		3		<input type="checkbox"/> BUCKET, MULTI-PURPOSE <input type="checkbox"/> WINCH <input type="checkbox"/> RIPPER	
19	✓	MACHINERY FRAME BASE, CAB		4		<input type="checkbox"/> FORKLIFT <input type="checkbox"/> BLADES <input type="checkbox"/>	
20	✓	GANTRY - SHEAVES, CABLES, PINS, LOCKS		5		DRUMS, SHEAVES, CABLES, LEADS AND GUIDES	
21	✓	MAST ASSEMBLY		6		CUTTING EDGES, CORNER SHOES, BOOTS, END BITS, TEETH, SHANKS, MOLDBOARD ASSEMBLY	
22	✓	HYDRAULIC CYLINDERS (LEAKS, DAMAGED, BENT)		7		SKIPPER SHAFT AND SADDLE BLOCK ASSEMBLY	
23	✓	STEERING GEAR ASSEMBLY		8		TAGLINE, GANTRY, HAMMER LEADS, BLOCKS	
24	✓	BOOSTER STEERING ASSEMBLY		9		AUGER	
25	✓	SAFETY CHAINS		10		FORKS, BUCKET, BOOM	
26	✓	TRACK ASSEM. (PLATES, LINKS, BUSHINGS, PINS, IDLER ROLLERS-SPRINGS, BUSHINGS, SHAFTS, MOUNTINGS, BEARINGS, SEALS)		11			
27	✓	TRACK, TENSION					
28	✓	FIFTH WHEEL, TOW HITCH, PINTLE HOOK-MOUNTINGS, LOCKS					
29	✓	YOKE ASSEMBLY		1		COMPLETE ENGINE AND POWER UNIT SECTION BEFORE PROCEEDING	
30	✓	TAILGATE, BOWL, HINGE PINS, EJECTOR, APRON		2		GOVERNOR ASSEMBLY (MODULES, TERMINALS, ADJUSTMENTS, CONNECTORS)	
31	✓	GEAR BOXES (LEANING WHEEL, CIRCLE, ETC.)		3		ALTERNATOR ASSEMBLY (BEARINGS, STARTER, ROTOR, DIODES, COOLING FAN, INTAKES, FLEXIBLE COUPLING)	
32	✓	STOPLOCK SPRINGS		4		ELECTRIC/ELECTRONIC WIRING HARNESSES AND CONNECTORS	
33	✓	CENTER PIN OR GUDGEON		5		PLUG-IN MODULES, LOAD CONTACTORS	
34	✓	AIR LINES AND CONNECTIONS		6		PRINTED CIRCUIT BOARDS (CRACKS, DIRT, CONFORMAL COATING, COMPONENT MOUNTING)	
35	✓	CONVEYORS, HOPPERS, SIDEBOARDS		7		CONTROL CABINET (MOUNTS, CONNECTORS, COMPONENT MOUNTING)	
36	✓	HAMMERS, JAWS, LINING PLATES, ROLLS, TOGGLE PLATES AND SEATS		8		PROTECTIVE CIRCUIT (OPERATION, TRIP POINT RANGES)	
37	✓	PINS AND CHUTES		9		CABLES (REMOTE OPERATION, PARALLELING, CONNECTIONS)	
38	✓	VALVES, PIPING HOSE AND TROUGHS		10		HOUSING (SEALS, COMPARTMENTS, FASTENERS, MARKINGS)	
39	✓	SKIP		11		AUXILIARY WINTERIZATION KIT (COMPLETENESS, OPERATION)	
40	✓	BATCHMETER		12		TERMINAL BOARD	
41	✓	WATER TANK		13			
42				14			



J REFRIGERATION/AIR CONDITIONING		EST. COST OF REPAIR	M	S	BITUMINOUS DISTRIBUTOR	EST. COST OF REPAIR		
1	COMPRESSOR	/		1	SIGNAL BELL	/		
2	BELTS, PULLEYS, SHEAVES			2	BITUMETER, SAFETY VALVE			
3	METERING DEVICE			3	BURNERS, HEATER FLUES			
4	EVAPORATOR COIL			4	COUPLING, SPRAY BARS, PIPING, VALVES			
5	CONDENSOR COIL			5				
6	TEMPERATURE CONTROLS			N	CHAIN AND POWER SAW		EST. COST OF REPAIR	
7	SIGHT GLASS							
8	GASKET, DOOR				1			TABLE TILTING SCREW
9	REFRIGERANT (SHORT, HIGH)				2			COLUMN BASE AND FRAME
10	LEAKS (OIL, REFRIGERANT)				3			SPROCKET AND CHAIN (OILER)
11	TIMER DEFROST				4			SAW GUARDS
12	VALVES (SERVICE, PRESSURE, REGULATING, SOLENOID, CHECK)				5			MITRE GAUGE
13					6			SWING GUARDS
K WATER SUPPLY EQUIPMENT (Check Power Supply, Pumps, first)		EST. COST OF REPAIR		7	BLADES (CONDITION)	EST. COST OF REPAIR		
1	CHLORINE, CYLINDER OR BAG CHLORINE (TEST FEED)	/		8				
2	PRESSURE REGULATOR (CHLORINE)			O	SPECIAL WRITE-IN SECTION (See Section P, #5)			
3	CHEMICAL FEED EQUIPMENT (HOSES, FEEDLINES, CONNECTORS)							
4	VALVES AND STRAINERS							
5	FILTER SECTION							
6								
L ELECTRIC MOTORS		EST. COST OF REPAIR						
1	STATOR/ROTOR/END BELLS/BEARINGS	/						
2	MOUNTINGS							
3	CAPACITORS							
4	ELECTRICAL SWITCHES AND CONNECTORS AND WIRING							





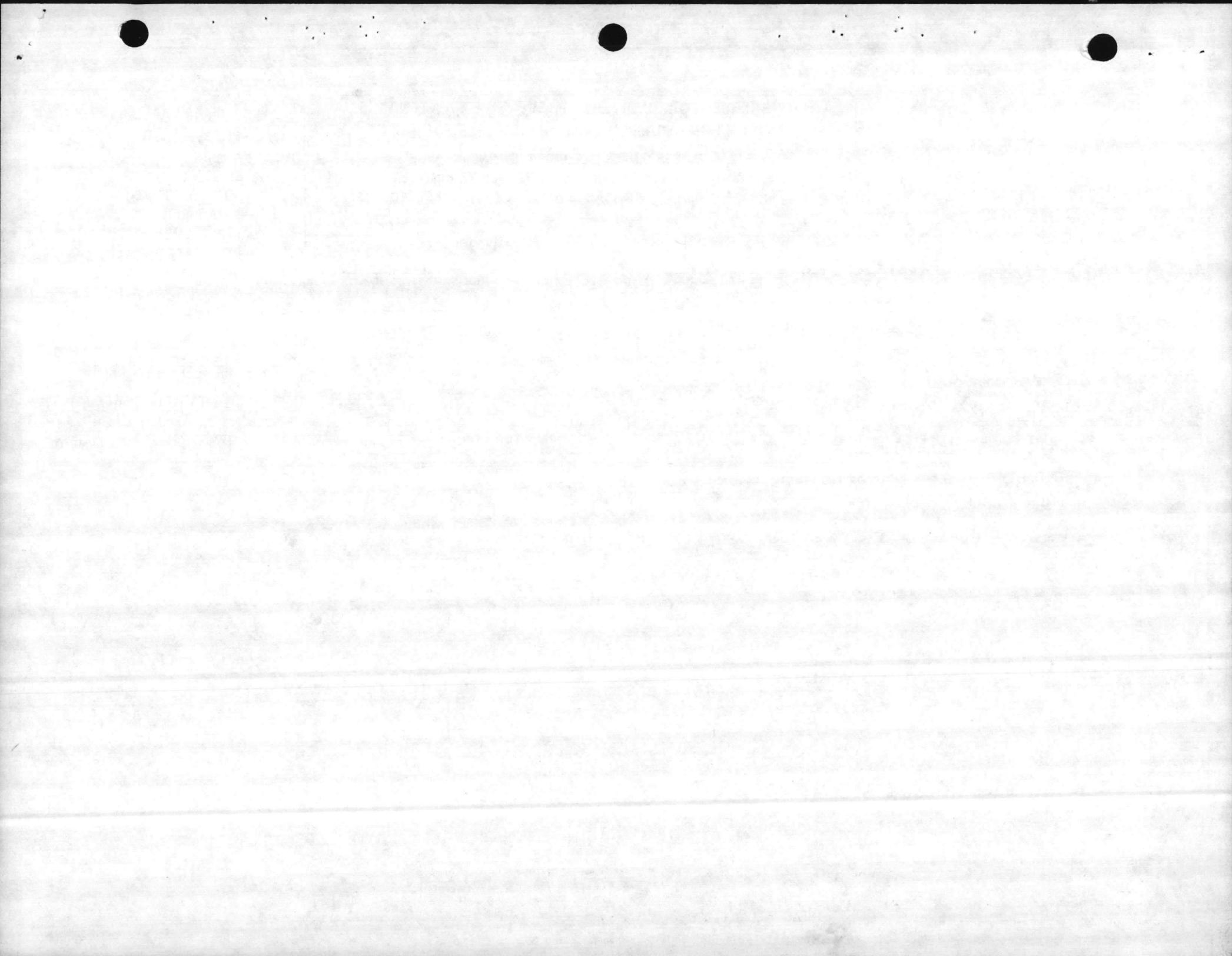
<p>SERVICING SYMBOLS (SS) C - CLEAN T - TIGHTEN A - ADJUST L - LUBRICATE S - SERVICE</p>	<p>WORKSHEET FOR QUARTERLY PREVENTIVE MAINTENANCE AND TECHNICAL INSPECTION FOR ENGINEER EQUIPMENT (4730)</p> <p>APPLICABLE REFERENCES (SEE INSTRUCTIONS ON PAGE 6): a. MCO 4710.2 - (ENGINEER EQUIPMENT REPAIR CRITERIA) b. TM 4700-15/1 - (TACTICAL EQUIPMENT RECORD PROCEDURES)</p>	<p>LEGEND FOR MARKING (SS) NA - NOT APPLICABLE M - MISSING ✓ - SATISFACTORY X - ADJUSTMENT REQ. XX - REPAIR REQ. XXX - REPLACEMENT REQ. D - IMMEDIATE D/L U - UNSATISFACTORY MR - MODIFICATION REQUIRED O - <u>CIRCLE DEFECTS WHEN CORRECTED</u></p>	
<p>NOMENCLATURE <i>Wheel Tractor</i> MAKE <i>UMF</i> MODEL <i>30</i></p>		<p>(X) INDICATE PURPOSE TECHNICAL INSPECTION (TI) LIMITED TECH. INSPECTION (LTI) QUARTERLY (Q-3 MO.) (H-250 HR.) XX OTHER (STATE) <i>Disposition</i></p>	
<p>ORGANIZATION <i>Heavy Equipment</i> DATE <i>1-10-85</i> HOURS <i>3101</i> MILES <i>/</i> REGISTRATION NO. <i>264916</i></p>			
<p>ENGINE MAKE/MODEL (IF APPLICABLE, LIST BOTH ENGINES)</p>	<p>ENGINE SERIAL NO. (IF APPLI., LIST BOTH ENGINES)</p>		<p>ATTACHMENTS</p>
<p>1. <i>Perkins 152</i> (USE ADDITIONAL FORM)</p>	<p>1. <i>112344DL</i> (USE ADDITIONAL FORM)</p>		<p>MAKE AND MODEL</p>
<p>2.</p>	<p>2.</p>	<p>SERIAL NO.</p>	
<p><input checked="" type="checkbox"/> EQUIPMENT RECORD FOLDER <input checked="" type="checkbox"/> PUBLICATIONS AVAILABLE <input checked="" type="checkbox"/> APPEARANCE <input checked="" type="checkbox"/> OPERATOR'S DAILY P.M. <input checked="" type="checkbox"/> FIRE EXTINGUISHER <input checked="" type="checkbox"/> TOOLS AND EQUIPMENT</p>			

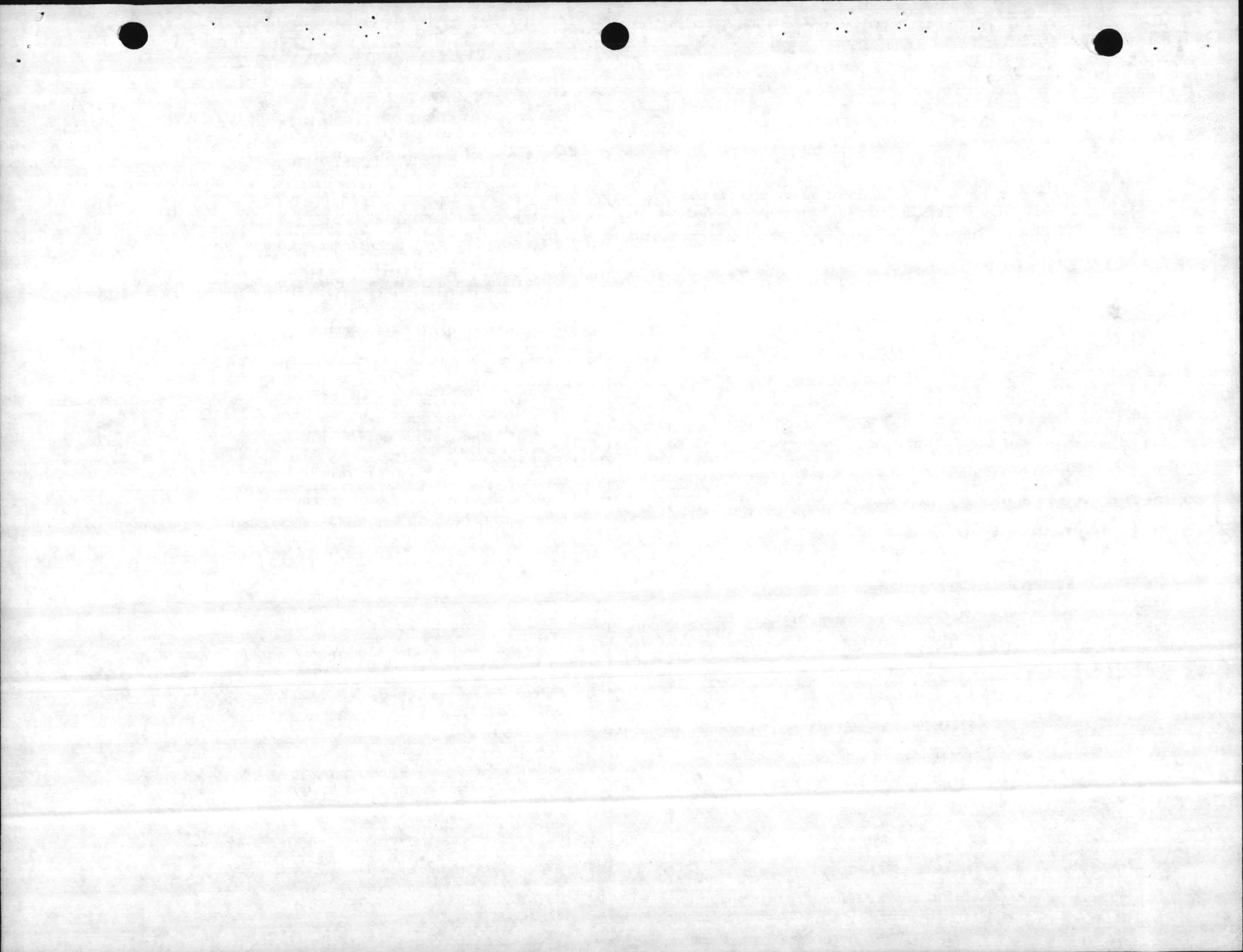
REMARKS AND RECOMMENDATIONS/DISPOSITION INSTRUCTIONS:

1. LUBRICATION REQUIRED (INDICATE TYPE)

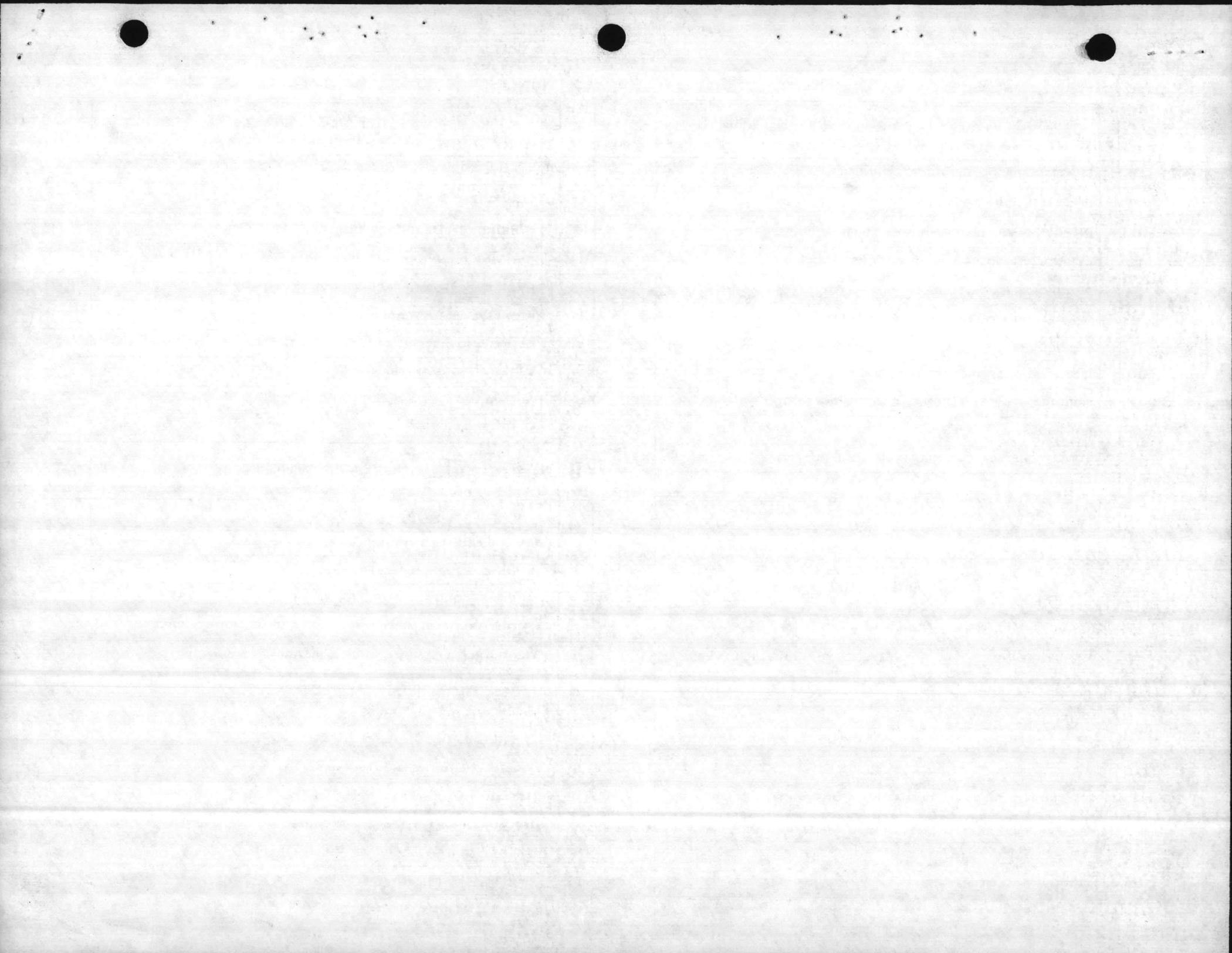
- D-20 REPLACE INJECTION PUMP
- D-2 REPLACE EXHAUST MANIFOLD
- G-23 REPLACE POWER STEERING PUMP
- G-3 REPLACE W.H. FRONT WHEELS & BOTH REAR WHEELS
- D-33 REBUILD STARTER
- D-30 REPLACE ALTERNATOR & VOLTAGE REGULATOR
- D-4 OVERHAUL ENGINE

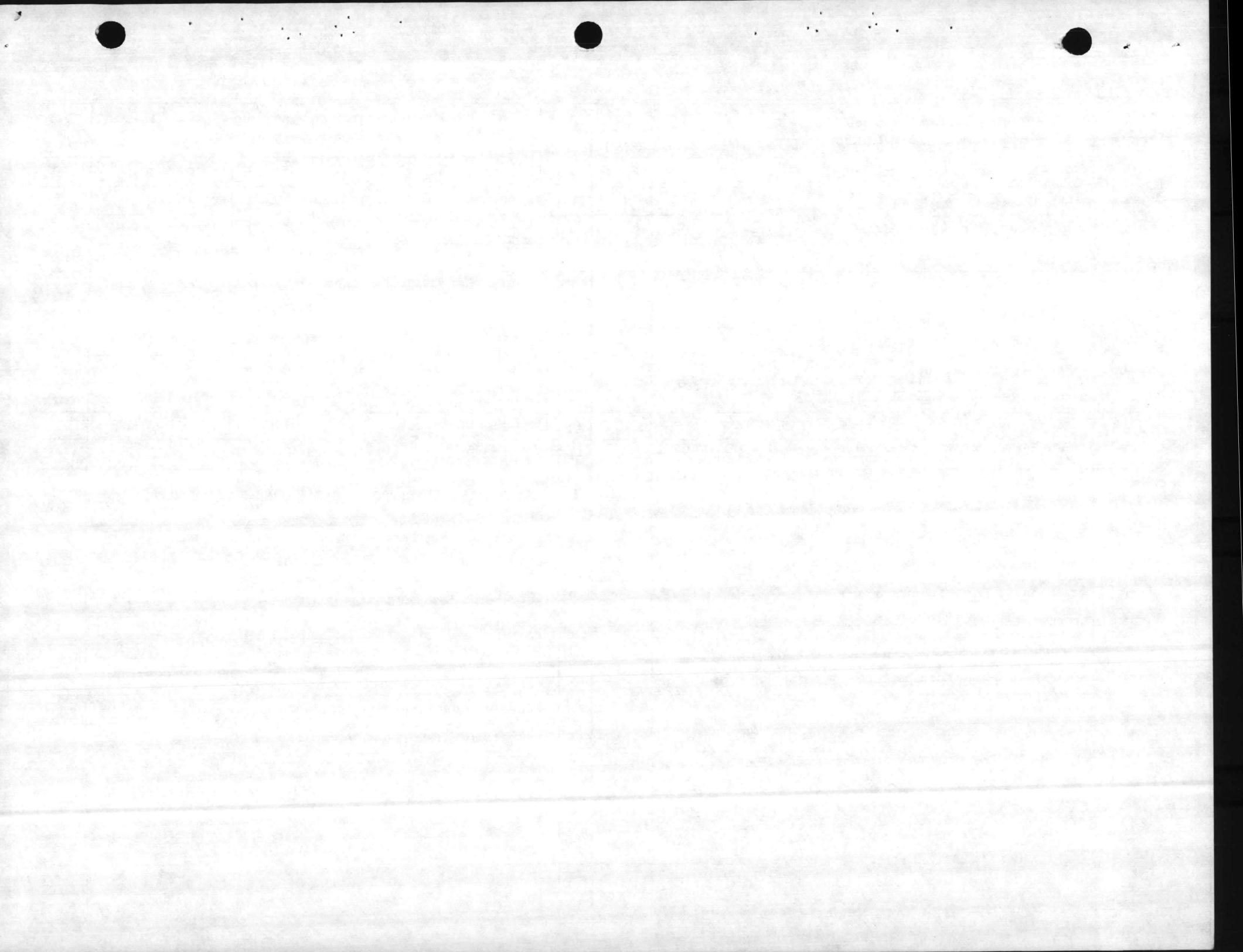
<p>ITEM COST (CURRENT) <i>\$ 7,918.⁰⁰</i></p>	<p>EQUIPMENT AGE YEARS <i>9</i> MONTHS <i>7</i></p>	<p>REPAIR LIMIT</p>		<p>EST. COST THIS REPAIR <i>\$ 3,475.⁰⁰</i></p>	<p>CONDITION CODE <i>R-4</i></p>
		<p>% ONE TIME <i>10</i></p>	<p>COST LIMIT <i>792.⁰⁰</i></p>		



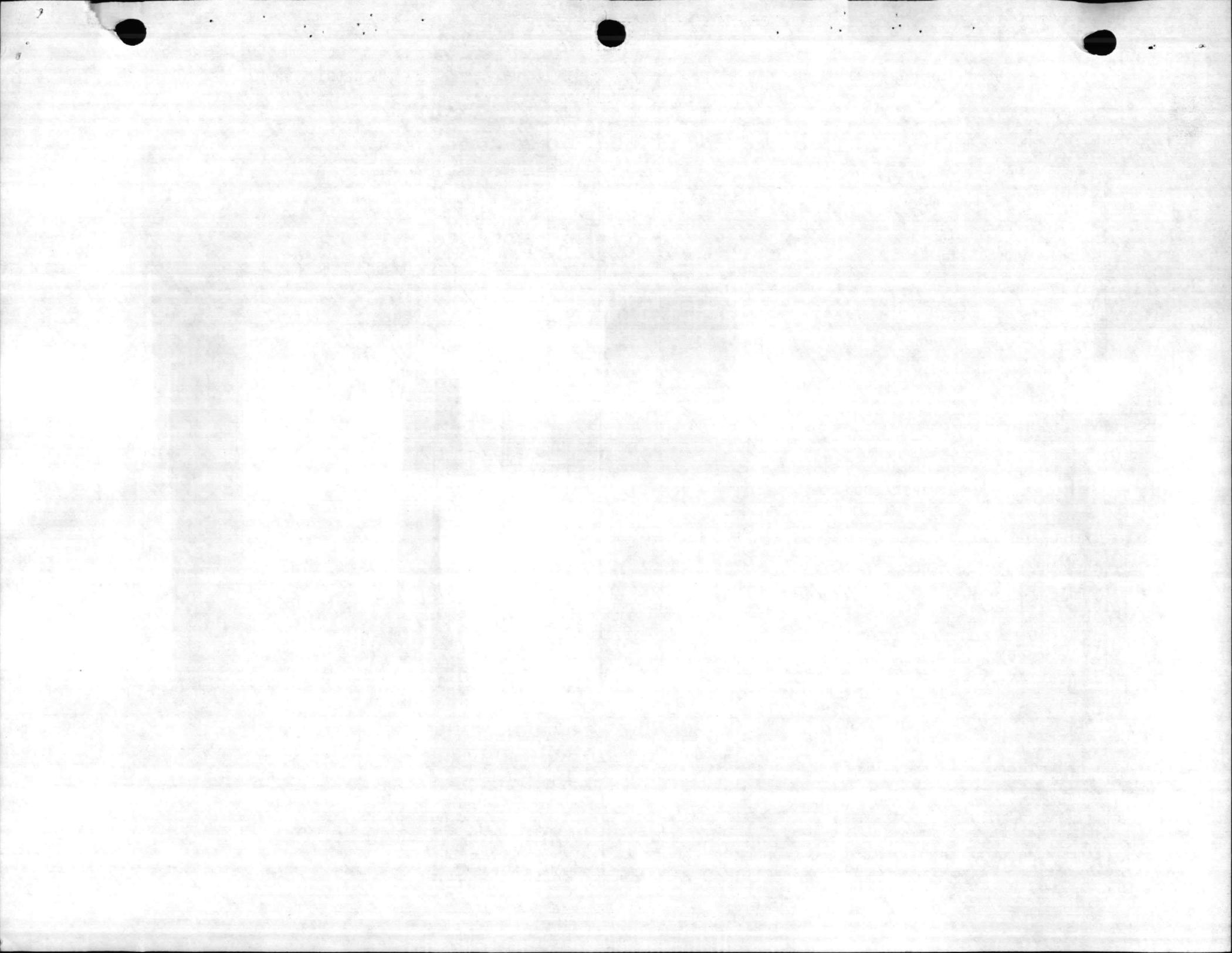


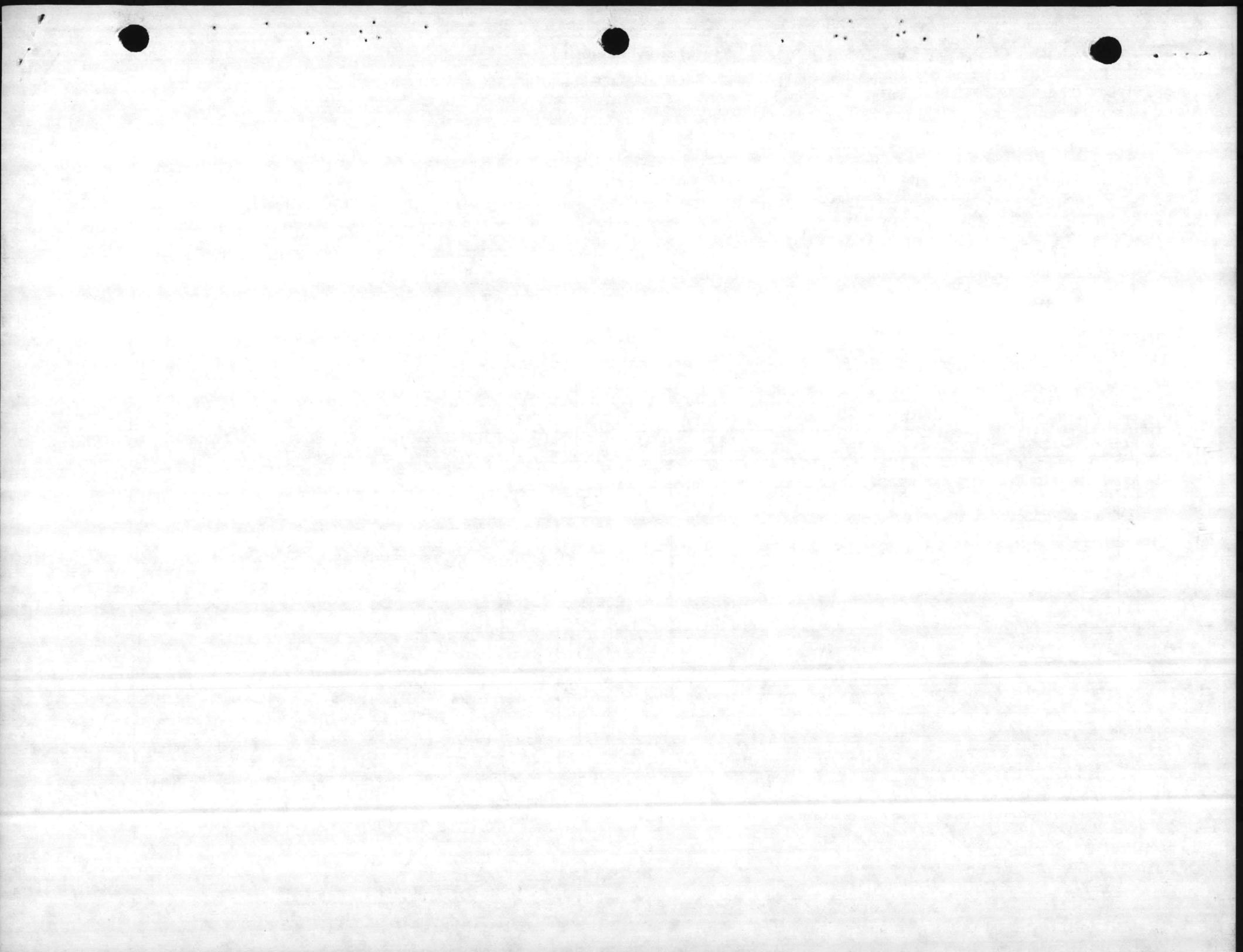
E S		PUMPS & COMPRESSORS - WATER/HYDRAULIC/PNEUMATIC (CONTINUED)	EST. COST OF REPAIR	F S		POWER TRAINS (CONTINUED)	EST. COST OF REPAIR
9		SHAFT, COUPLING, BEARINGS (ALINEMENT)		12	✓	TRAVEL AND SWING LOCK	
10		IMPELLER, DIAPHRAGM		13	✓	SERVICE BRAKES	
11		INTER COOLER, RELIEF VALVE ASSEMBLY/LINES		14	✓	PARKING OR EMERGENCY BRAKE	
12		CYLINDER HEADS (GASKETS, CRACKS, LEAKS)		15	✓	AIR TANK OR HYDRAULIC RESERVOIR	
13		CRANKCASE (LEAKS, OIL LEVEL)		16	✓	HYDRO VAC (POWER PACK) (SLAVE CYLINDER)	
14		GAUGES (OIL PRESSURE, AIR PRESSURE)		17	✓	PEDALS, LINKAGE, CABLE, LINES AND FITTINGS	
15		UNLOADERS		18	✓	DRUMS AND DISCS	
16		LINE OILERS (CONNECTIONS, STRAINER)		19	✓	SHOES, PISTONS AND BANDS	
17		SPRINKLING SYSTEM (TANKS, LINES, MOUNTING)		20	✓	AIR VALVES	
18		CONTROLS		21			
19		TOOLS/ACCESSORIES (PNEUMATIC TOOL OUTFIT)		G		FRAME AND SUSPENSION	EST. COST OF REPAIR
20				1	✓	FRAME (CRACKS, WELDS, ALINEMENT)	
21				2	✓	GUARDS AND OUTRIGGERS (CYLINDER, HOSES)	
22				3	✓	SPRINGS, EQUALIZERS, STABILIZERS	
				4	✓	TIRES (RECORD PRESSURE) (CONDITION)	
F		POWER TRAINS	EST. COST OF REPAIR	5	✓	FRONT AXLE ASSEMBLY, WHEELS (BEARINGS, MOUNTS, BALL JOINTS)	
1	✓	UNIVERSAL JOINTS, DRIVE SHAFTS		6	✓	REAR AXLE ASSEMBLY, WHEELS (BEARINGS, MOUNTS)	
2	✓	GEAR HOUSINGS (CASES, GASKETS, SEALS, LEAKS, OIL LEVEL)		7	✓	"A" FRAME OR YOKE, PUSH BEAMS	
3	✓	GEARS AND PINIONS		8	✓	BUCKET/BLADE LIFT ARMS	
4	✓	BEARINGS, SHAFTS AND DRUMS		9	✓	BUCKET/BLADE SIDE ARMS	
5	✓	TRANSMISSIONS, TRANSFER CASES (GASKETS, SEALS, LEAKS, OIL LEVEL) HARD TO SHIFT, NOISE		10	✓	TIE RODS, LINKAGE, BOOTS AND SEALS	
6	✓	DRIVE SPROCKETS (CHAINS, BELTS, PULLEYS)		11	✓	FULCRUM ARMS, REACH ARMS, LINKAGE	
7	✓	STEERING AND TRAVEL CLUTCHES (ADJUSTMENT)		12	✓	HOUSING (PANELS, DOORS, BRACKET, HINGES, FASTENERS)	
8	✓	FINAL DRIVE DIFFERENTIAL (HOUSING, GASKETS, SEALS, OIL LEVEL)		13	✓	BASE SKIDS (BENTMEMBERS, WELDS, LIFTING DEVICES)	
9	✓	POWER TAKE OFF UNIT		14	✓	LEVERS, PEDALS, LINKAGE, CABLES, CONTROLS	
10	✓	JAW OR PIN CLUTCH		15	✓	SCARIFIER (BODY, TEETH)	
11	✓	OPERATING CLUTCHES AND BRAKES (HOIST, CROWD, SWING, BOOM, DRIVE)					





J S		REFRIGERATION/AIR CONDITIONING	EST. COST OF REPAIR	M S		BITUMINOUS DISTRIBUTOR	EST. COST OF REPAIR
1		COMPRESSOR		1		SIGNAL BELL	
2		BELTS, PULLEYS, SHEAVES		2		BITUMETER, SAFETY VALVE	
3		METERING DEVICE		3		BURNERS, HEATER FLUES	
4		EVAPORATOR COIL		4		COUPLING, SPRAY BARS, PIPING, VALVES	
5		CONDENSOR COIL		5			
6		TEMPERATURE CONTROLS		N		CHAIN AND POWER SAW	EST. COST OF REPAIR
7		SIGHT GLASS		1		TABLE TILTING SCREW	
8		GASKET, DOOR		2		COLUMN BASE AND FRAME	
9		REFRIGERANT (SHORT, HIGH)		3		SPROCKET AND CHAIN (OILER)	
10		LEAKS (OIL, REFRIGERANT)		4		SAW GUARDS	
11		TIMER DEFROST		5		MITRE GAUGE	
12		VALVES (SERVICE, PRESSURE, REGULATING, SOLENOID, CHECK)		6		SWING GUARDS	
13				7		BLADES (CONDITION)	
K		WATER SUPPLY EQUIPMENT (Check Power Supply, Pumps, first)	EST. COST OF REPAIR	8			
1		CHLORINE, CYLINDER OR BAG CHLORINE (TEST FEED)		O		SPECIAL WRITE-IN SECTION (See Section P, #5)	EST. COST OF REPAIR
2		PRESSURE REGULATOR (CHLORINE)					
3		CHEMICAL FEED EQUIPMENT (HOSES, FEEDLINES, CONNECTORS)					
4		VALVES AND STRAINERS					
5		FILTER SECTION					
6							
L		ELECTRIC MOTORS	EST. COST OF REPAIR				
1		STATOR/ROTOR/END BELLS/BEARINGS					
2		MOUNTINGS					
3		CAPACITORS					
4		ELECTRICAL SWITCHES AND CONNECTORS AND WIRING					





SERVICING SYMBOLS (SS) C - CLEAN T - TIGHTEN A - ADJUST L - LUBRICATE S - SERVICE		WORKSHEET FOR QUARTERLY PREVENTIVE MAINTENANCE AND TECHNICAL INSPECTION FOR ENGINEER EQUIPMENT (4730) APPLICABLE REFERENCES (SEE INSTRUCTIONS ON PAGE 6): a. MCO 4710.2 - (ENGINEER EQUIPMENT REPAIR CRITERIA) b. TM 4700-15/1 - (TACTICAL EQUIPMENT RECORD PROCEDURES)				LEGEND FOR MARKING (SS) NA - NOT APPLICABLE M - MISSING ✓ - SATISFACTORY X - ADJUSTMENT REQ. XX - REPAIR REQ. XXX - REPLACEMENT REQ. D - IMMEDIATE D/L U - UNSATISFACTORY MR - MODIFICATION REQUIRED O - <u>CIRCLE DEFECTS WHEN CORRECTED</u>	
NOMENCLATURE Wheel Tractor		MAKE MF		MODEL 20			
ORGANIZATION Heavy Equipment		DATE 1-10-46	HOURS 5469	MILES /	REGISTRATION NO. 264917		
ENGINE MAKE/MODEL (IF APPLICABLE, LIST BOTH ENGINES)		ENGINE SERIAL NO. (IF APPLI., LIST BOTH ENGINES)		ATTACHMENTS			
1. Perkins 152 <small>(USE ADDITIONAL FORM)</small>		1. 373398D <small>(USE ADDITIONAL FORM)</small>		MAKE AND MODEL			
2.		2.		SERIAL NO.			
<input checked="" type="checkbox"/> EQUIPMENT RECORD FOLDER		<input checked="" type="checkbox"/> PUBLICATIONS AVAILABLE		<input checked="" type="checkbox"/> APPEARANCE			
				<input checked="" type="checkbox"/> OPERATOR'S DAILY P.M.			
				<input checked="" type="checkbox"/> FIRE EXTINGUISHER			
				<input checked="" type="checkbox"/> TOOLS AND EQUIPMENT			

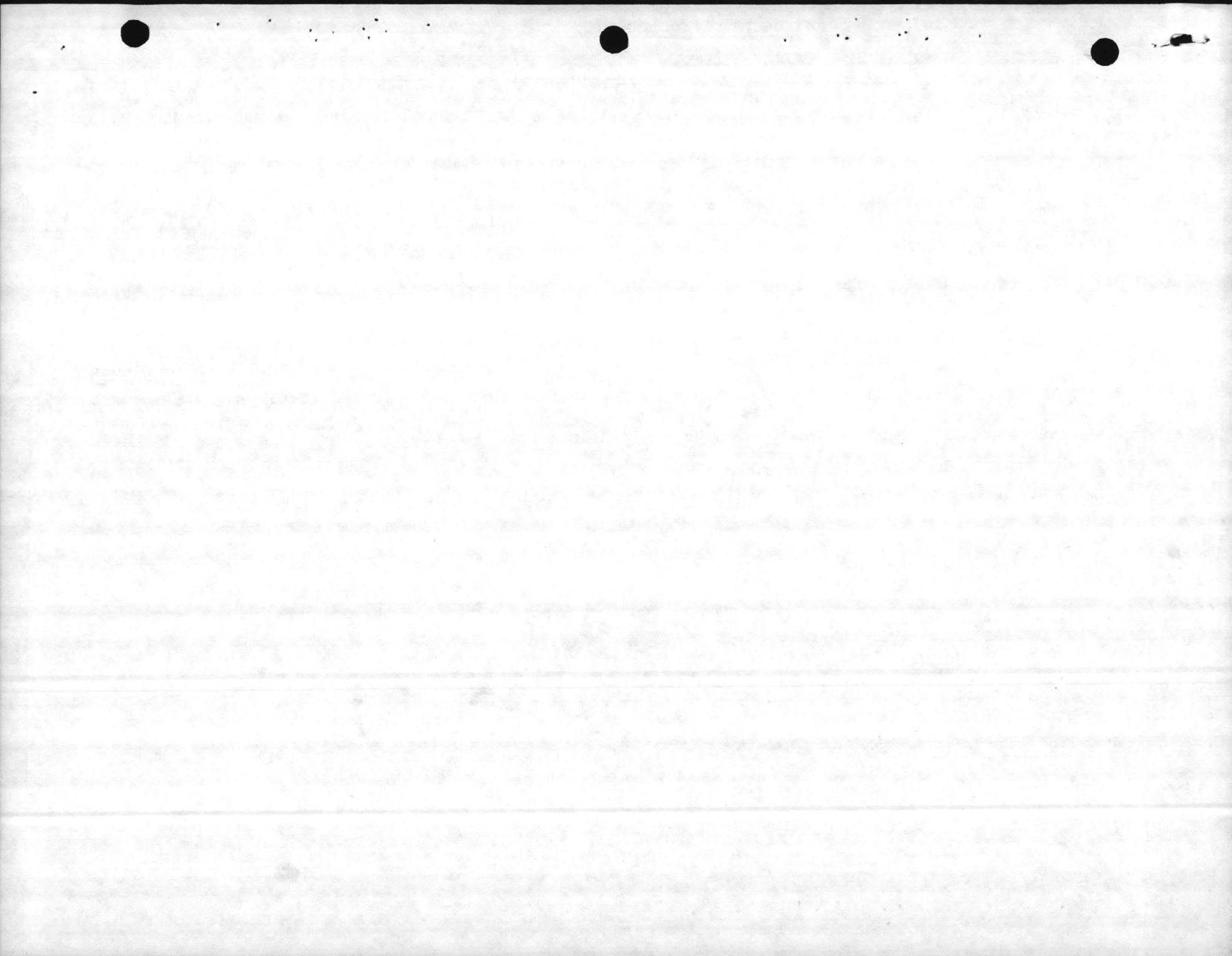
(X)	INDICATE PURPOSE
	TECHNICAL INSPECTION (TI)
	LIMITED TECH. INSPECTION (LTI)
	QUARTERLY (Q-3 MO.) (H-250)HR.)
XX	OTHER (STATE) <i>Disposition</i>

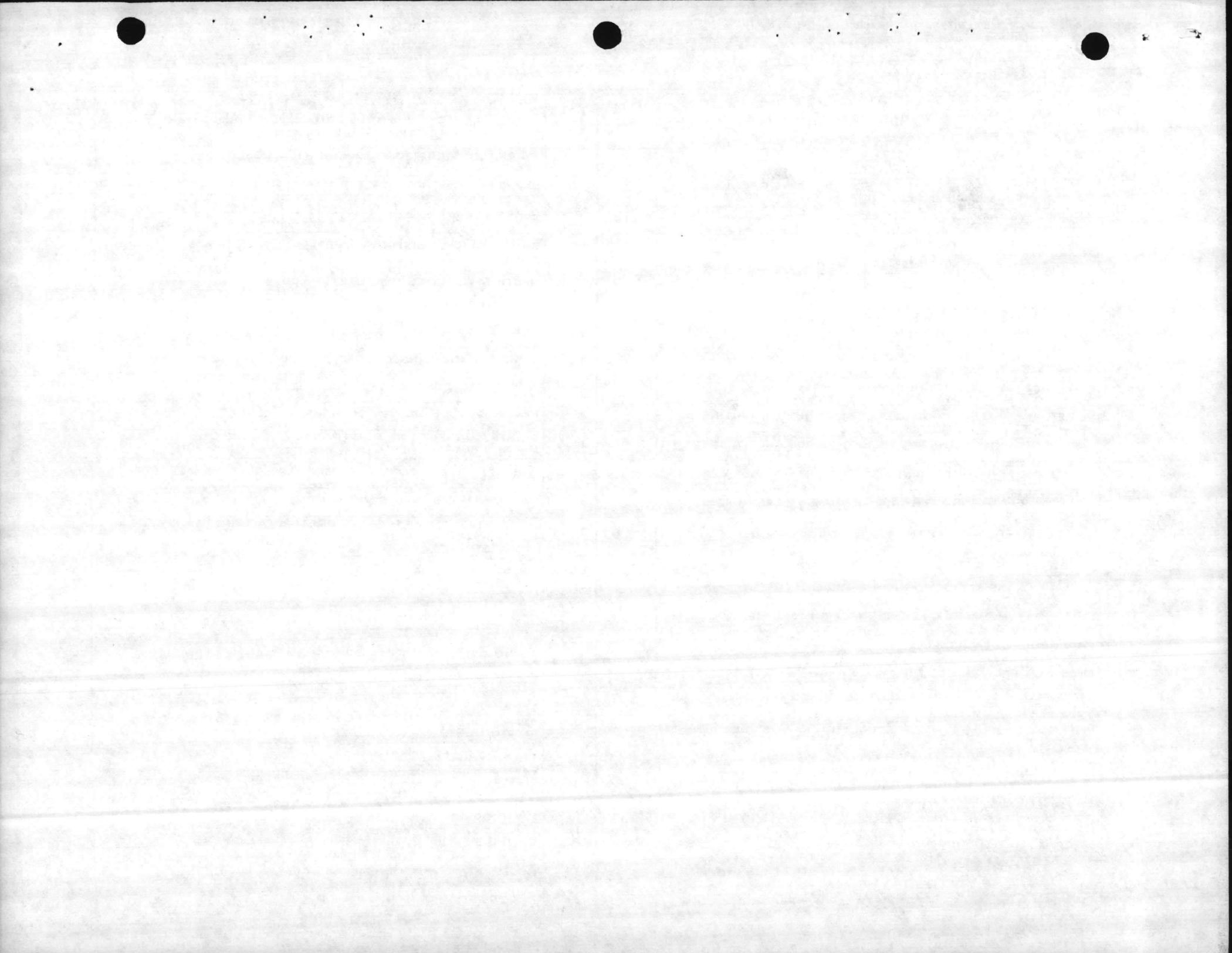
REMARKS AND RECOMMENDATIONS/DISPOSITION INSTRUCTIONS:

1. LUBRICATION REQUIRED (INDICATE TYPE)

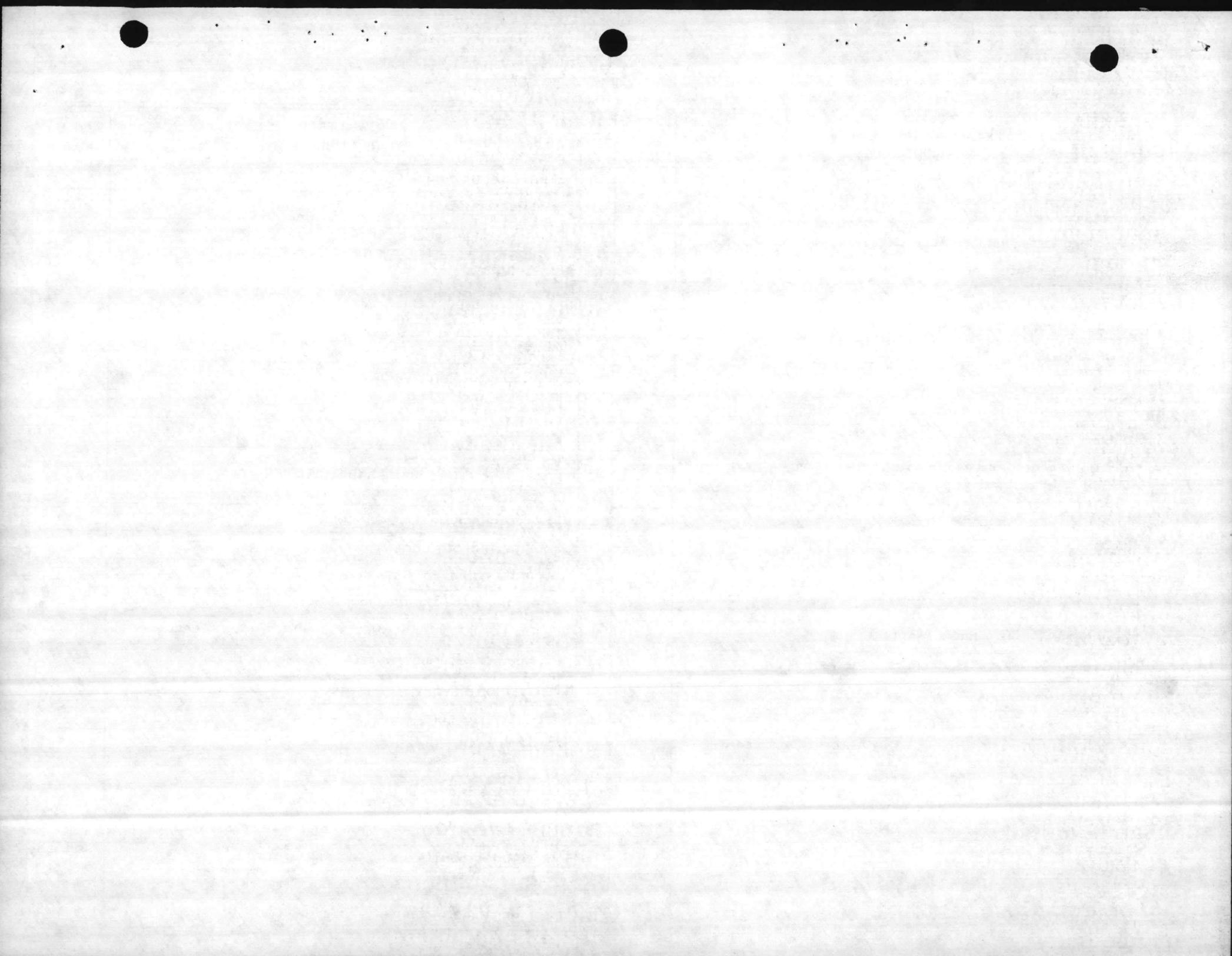
- G-23 REPLACE POWER ~~STEERING~~ STEERING PUMP
- G-3 REPLACE SEAT
- G-22 REPLACE HYDRAULIC STEERING CYLINDERS
- F-11 REPLACE CLUTCH
- G-5 REBUILD FRONT-END
- F-15 REPLACE HYDRAULIC PUMP

ITEM COST (CURRENT) \$ 7,666. ⁰⁰	EQUIPMENT AGE YEARS 9 MONTHS 7	REPAIR LIMIT		EST. COST THIS REPAIR \$ 2,000. ⁰⁰	CONDITION CODE R-4
		% ONE TIME 10	COST LIMIT 767. ⁰⁰		

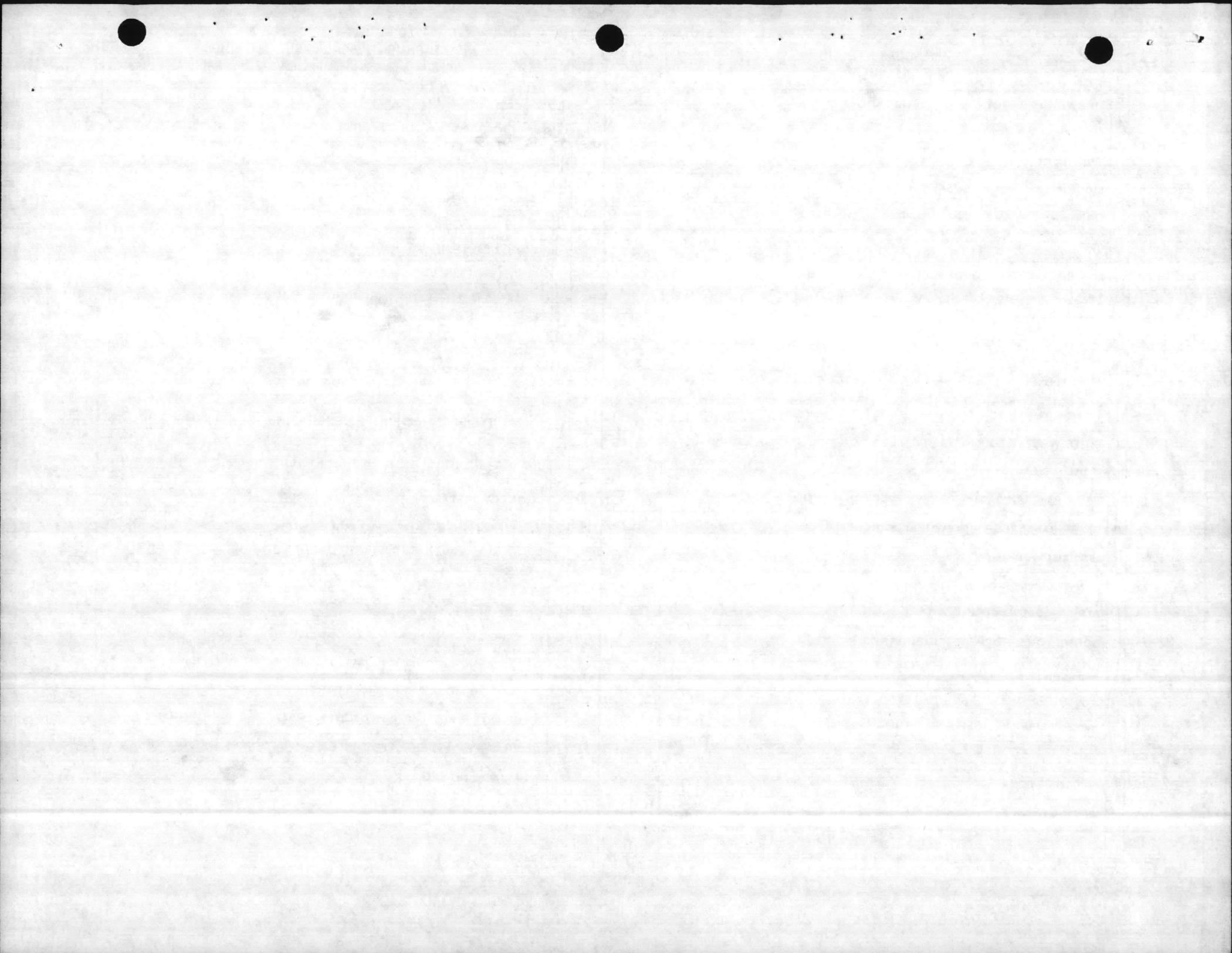




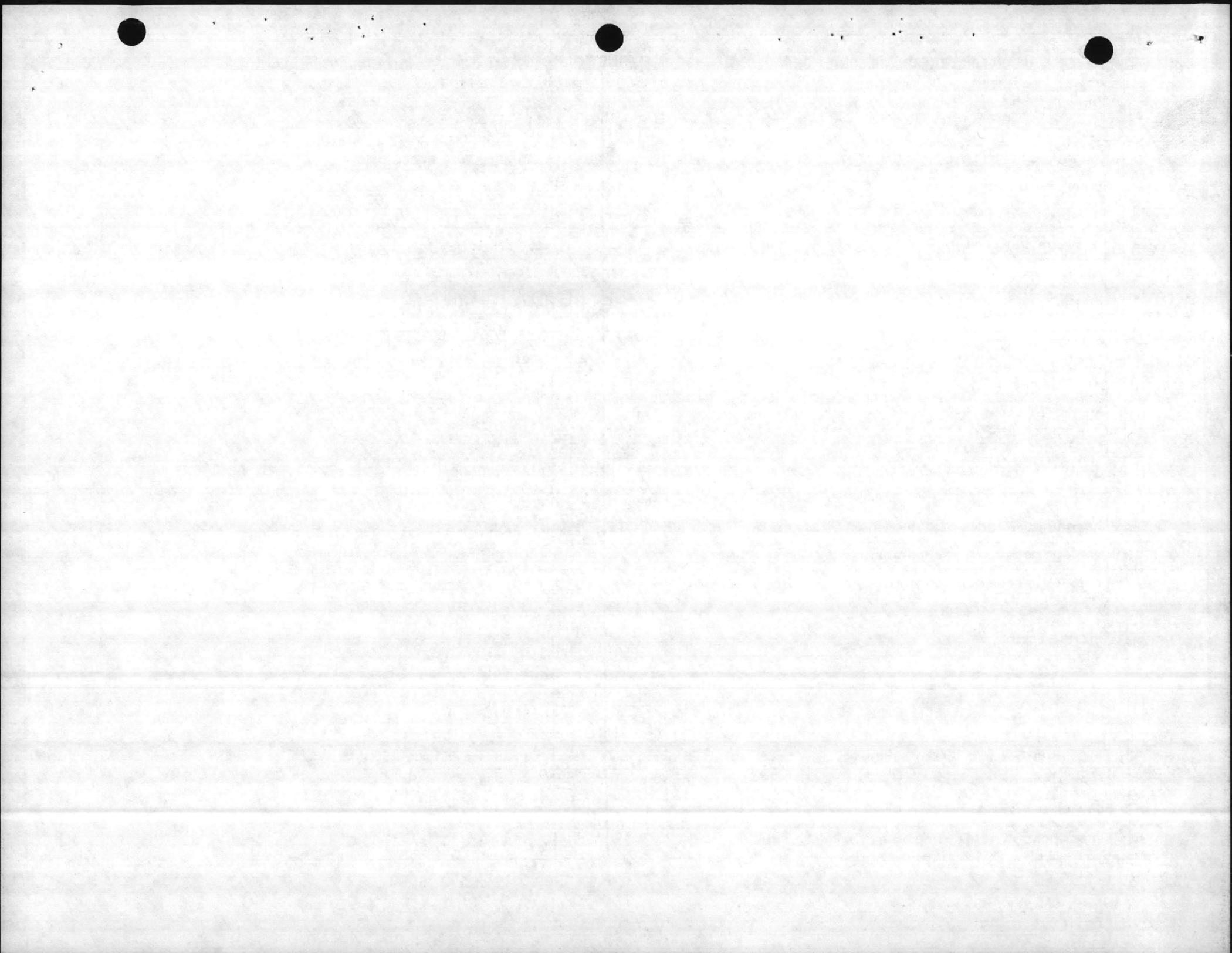
E S S		PUMPS & COMPRESSORS - WATER/HYDRAULIC/PNEUMATIC (CONTINUED)	EST. COST OF REPAIR	F S S		POWER TRAINS (CONTINUED)	EST. COST OF REPAIR
9		SHAFT, COUPLING, BEARINGS (ALINEMENT)		12	NA	TRAVEL AND SWING LOCK	
10		IMPELLER, DIAPHRAGM		13	✓	SERVICE BRAKES	
11		INTER COOLER, RELIEF VALVE ASSEMBLY/LINES		14	✓	PARKING OR EMERGENCY BRAKE	
12		CYLINDER HEADS (GASKETS, CRACKS, LEAKS)		15	X	AIR TANK OR HYDRAULIC RESERVOIR	
13		CRANKCASE (LEAKS, OIL LEVEL)		16	NA	HYDRO VAC (POWER PACK) (SLAVE CYLINDER)	
14		GAUGES (OIL PRESSURE, AIR PRESSURE)		17	✓	PEDALS, LINKAGE, CABLE, LINES AND FITTINGS	
15		UNLOADERS		18	✓	DRUMS AND DISCS	
16		LINE OILERS (CONNECTIONS, STRAINER)		19	✓	SHOES, PISTONS AND BANDS	
17		SPRINKLING SYSTEM (TANKS, LINES, MOUNTING)		20	NA	AIR VALVES	
18		CONTROLS		21			
19		TOOLS/ACCESSORIES (PNEUMATIC TOOL OUTFIT)		G		FRAME AND SUSPENSION	EST. COST OF REPAIR
20				1	✓	FRAME (CRACKS, WELDS, ALINEMENT)	
21				2	✓	GUARDS AND OUTRIGGERS (CYLINDER, HOSES)	
22				3	X	SPRINGS, EQUALIZERS, STABILIZERS	
	F	POWER TRAINS	EST. COST OF REPAIR	4	✓	TIRES (RECORD PRESSURE) (CONDITION)	
1	✓	UNIVERSAL JOINTS, DRIVE SHAFTS		5	X	FRONT AXLE ASSEMBLY, WHEELS (BEARINGS, MOUNTS, BALL JOINTS)	
2	✓	GEAR HOUSINGS (CASES, GASKETS, SEALS, LEAKS, OIL LEVEL)		6	✓	REAR AXLE ASSEMBLY, WHEELS (BEARINGS, MOUNTS)	
3	✓	GEARS AND PINIONS		7	NA	"A" FRAME OR YOKE, PUSH BEAMS	
4	✓	BEARINGS, SHAFTS AND DRUMS		8		BUCKET/BLADE LIFT ARMS	
5	✓	TRANSMISSIONS, TRANSFER CASES (GASKETS, SEALS, LEAKS, OIL LEVEL) HARD TO SHIFT, NOISE		9		BUCKET/BLADE SIDE ARMS	
6	NA	DRIVE SPROCKETS (CHAINS, BELTS, PULLEYS)		10	✓	TIE RODS, LINKAGE, BOOTS AND SEALS	
7		STEERING AND TRAVEL CLUTCHES (ADJUSTMENT)		11	✓	FULCRUM ARMS, REACH ARMS, LINKAGE	
8		FINAL DRIVE DIFFERENTIAL (HOUSING, GASKETS, SEALS, OIL LEVEL)		12	✓	HOUSING (PANELS, DOORS, BRACKET, HINGES, FASTENERS)	
9		POWER TAKE OFF UNIT		13	✓	BASE SKIDS (BENTMEMBERS, WELDS, LIFTING DEVICES)	
10		JAW OR PIN CLUTCH		14	✓	LEVERS, PEDALS, LINKAGE, CABLES, CONTROLS	
11	X	OPERATING CLUTCHES AND BRAKES (HOIST, CROWD, SWING, BOOM, DRIVE)		15	NA	SCARIFIER (BODY, TEETH)	

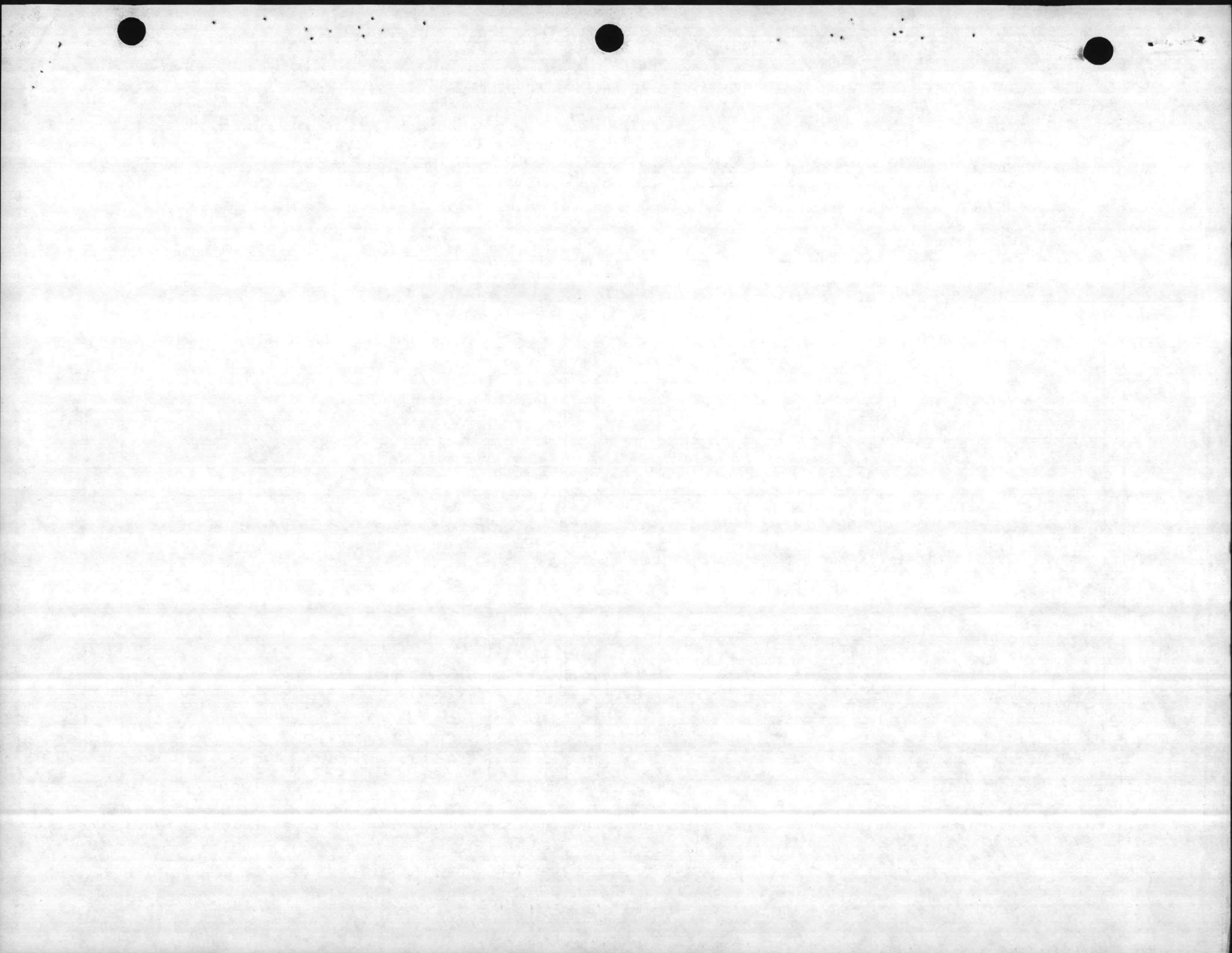


G	S S	FRAME AND SUSPENSION (CONTINUED)	EST. COST OF REPAIR	H S	ATTACHMENTS/BLADES/CUTTING EDGES (Check applicable block in Lines 1, 2, 3 and 4)			EST. COST OF REPAIR
					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
16		DRAWBARS, CIRCLE AND MOLDBOARD		1	<input type="checkbox"/> SHOVEL FRONT	<input type="checkbox"/> BACK HOE	<input type="checkbox"/> PILE DRIVER	
17		STEERING OR LEANING WHEEL		2	<input type="checkbox"/> DRAGLINE	<input type="checkbox"/> CLAMSHELL	<input type="checkbox"/> SCRAPERS	
18		SWING LOCK		3	<input type="checkbox"/> BUCKET, MULTI-PURPOSE	<input type="checkbox"/> WINCH	<input type="checkbox"/> RIPPER	
19		MACHINERY FRAME BASE, CAB		4	<input type="checkbox"/> FORKLIFT	<input type="checkbox"/> BLADES	<input type="checkbox"/>	
20		GANTRY - SHEAVES, CABLES, PINS, LOCKS		5	DRUMS, SHEAVES, CABLES, LEADS AND GUIDES			
21		MAST ASSEMBLY		6	CUTTING EDGES, CORNER SHOES, BOOTS, END BITS, TEETH, SHANKS, MOLDBOARD ASSEMBLY			
22	X	HYDRAULIC CYLINDERS (LEAKS, DAMAGED, BENT)		7	SKIPPER SHAFT AND SADDLE BLOCK ASSEMBLY			
23	X	STEERING GEAR ASSEMBLY		8	TAGLINE, GANTRY, HAMMER LEADS, BLOCKS			
24	X	BOOSTER STEERING ASSEMBLY		9	AUGER			
25		SAFETY CHAINS		10	FORKS, BUCKET, BOOM			
26		TRACK ASSEM. (PLATES, LINKS, BUSHINGS, PINS, IDLER ROLLERS-SPRINGS, BUSHINGS, SHAFTS, MOUNTINGS, BEARINGS, SEALS)		11				
27		TRACK, TENSION			MOBILE ELECTRIC POWER GENERATING SOURCES (MEPGS)			EST. COST OF REPAIR
28		FIFTH WHEEL, TOW HITCH, PINTLE HOOK-MOUNTINGS, LOCKS						
29		YOKE ASSEMBLY		1	COMPLETE ENGINE AND POWER UNIT SECTION BEFORE PROCEEDING			
30		TAILGATE, BOWL, HINGE PINS, EJECTOR, APRON		2	GOVERNOR ASSEMBLY (MODULES, TERMINALS, ADJUSTMENTS, CONNECTORS)			
31		GEAR BOXES (LEANING WHEEL, CIRCLE, ETC.)		3	ALTERNATOR ASSEMBLY (BEARINGS, STARTER, ROTOR, DIODES, COOLING FAN, INTAKES, FLEXIBLE COUPLING)			
32		STOPLOCK SPRINGS		4	ELECTRIC/ELECTRONIC WIRING HARNESES AND CONNECTORS			
33		CENTER PIN OR GUDGEON		5	PLUG-IN MODULES, LOAD CONTACTORS			
34		AIR LINES AND CONNECTIONS		6	PRINTED CIRCUIT BOARDS (CRACKS, DIRT, CONFORMAL COATING, COMPONENT MOUNTING)			
35		CONVEYORS, HOPPERS, SIDEBOARDS		7	CONTROL CABINET (MOUNTS, CONNECTORS, COMPONENT MOUNTING)			
36		HAMMERS, JAWS, LINING PLATES, ROLLS, TOGGLE PLATES AND SEATS		8	PROTECTIVE CIRCUIT (OPERATION, TRIP POINT RANGES)			
37		PINS AND CHUTES		9	CABLES (REMOTE OPERATION, PARELLELING, CONNECTIONS)			
38		VALVES, PIPING HOSE AND TROUGHS		10	HOUSING (SEALS, COMPARTMENTS, FASTENERS, MARKINGS)			
39		SKIP		11	AUXILIARY WINTERIZATION KIT (COMPLETENESS, OPERATION)			
40		BATCHMETER		12	TERMINAL BOARD			
41		WATER TANK		13				
42				14				



J		REFRIGERATION/AIR CONDITIONING	EST. COST OF REPAIR	M		BITUMINOUS DISTRIBUTOR	EST. COST OF REPAIR	
S				S				
1		COMPRESSOR		1		SIGNAL BELL		
2		BELTS, PULLEYS, SHEAVES		2		BITUMETER, SAFETY VALVE		
3		METERING DEVICE		3		BURNERS, HEATER FLUES		
4		EVAPORATOR COIL		4		COUPLING, SPRAY BARS, PIPING, VALVES		
5		CONDENSOR COIL		5				
6		TEMPERATURE CONTROLS		N		CHAIN AND POWER SAW		EST. COST OF REPAIR
7		SIGHT GLASS						
8		GASKET, DOOR		1		TABLE TILTING SCREW		
9		REFRIGERANT (SHORT, HIGH)		2		COLUMN BASE AND FRAME		
10		LEAKS (OIL, REFRIGERANT)		3		SPROCKET AND CHAIN (OILER)		
11		TIMER DEFROST		4		SAW GUARDS		
12		VALVES (SERVICE, PRESSURE, REGULATING, SOLENOID, CHECK)		5		MITRE GAUGE		
13				6		SWING GUARDS		
K		WATER SUPPLY EQUIPMENT (Check Power Supply, Pumps, first)	EST. COST OF REPAIR	7		BLADES (CONDITION)		
1		CHLORINE, CYLINDER OR BAG CHLORINE (TEST FEED)		8				
2		PRESSURE REGULATOR (CHLORINE)		O		SPECIAL WRITE-IN SECTION (See Section P, #5)		EST. COST OF REPAIR
3		CHEMICAL FEED EQUIPMENT (HOSES, FEEDLINES, CONNECTORS)						
4		VALVES AND STRAINERS						
5		FILTER SECTION						
6								
L		ELECTRIC MOTORS	EST. COST OF REPAIR					
1		STATOR/ROTOR/END BELLS/BEARINGS						
2		MOUNTINGS						
3		CAPACITORS						
4		ELECTRICAL SWITCHES AND CONNECTORS AND WIRING						





3640

SERVICING SYMBOLS (SS)
C - CLEAN
T - TIGHTEN
A - ADJUST
L - LUBRICATE
S - SERVICE

WORKSHEET FOR QUARTERLY PREVENTIVE MAINTENANCE AND TECHNICAL INSPECTION FOR ENGINEER EQUIPMENT (4730)

LEGEND FOR MARKING (SS)
NA - NOT APPLICABLE
M - MISSING
✓ - SATISFACTORY
X - ADJUSTMENT REQ.
XX - REPAIR REQ.
XXX - REPLACEMENT REQ.
D - IMMEDIATE D/L
U - UNSATISFACTORY
MR - MODIFICATION REQUIRED
O - CIRCLE DEFECTS WHEN CORRECTED

APPLICABLE REFERENCES (SEE INSTRUCTIONS ON PAGE 6):
a. MCO 4710.2 - (ENGINEER EQUIPMENT REPAIR CRITERIA)
b. TM 4700-15/1 - (TACTICAL EQUIPMENT RECORD PROCEDURES)

A

NOMENCLATURE <i>Wheel Tractor</i>		MAKE <i>John Deere</i>	MODEL <i>301 A</i>	
ORGANIZATION <i>AE</i>	DATE <i>1-14-85</i>	HOURS	MILES	REGISTRATION NO. <i>264919</i>
ENGINE MAKE/MODEL (IF APPLICABLE, LIST BOTH ENGINES)	ENGINE SERIAL NO. (IF APPLI., LIST BOTH ENGINES)	ATTACHMENTS		
1. <i>John Deere</i> (USE ADDITIONAL FORM)	1. <i>313538T</i> (USE ADDITIONAL FORM)	MAKE AND MODEL		
2.	2.	SERIAL NO.		

(X)	INDICATE PURPOSE
	TECHNICAL INSPECTION (TI)
	LIMITED TECH. INSPECTION (LTI)
	QUARTERLY (Q-3 MO.) (H-250 HR.)
XX	OTHER (STATE) <i>Diagn. Firm</i>

EQUIPMENT RECORD FOLDER
 PUBLICATIONS AVAILABLE
 APPEARANCE
 OPERATOR'S DAILY P.M.
 FIRE EXTINGUISHER
 TOOLS AND EQUIPMENT

REMARKS AND RECOMMENDATIONS/DISPOSITION INSTRUCTIONS:

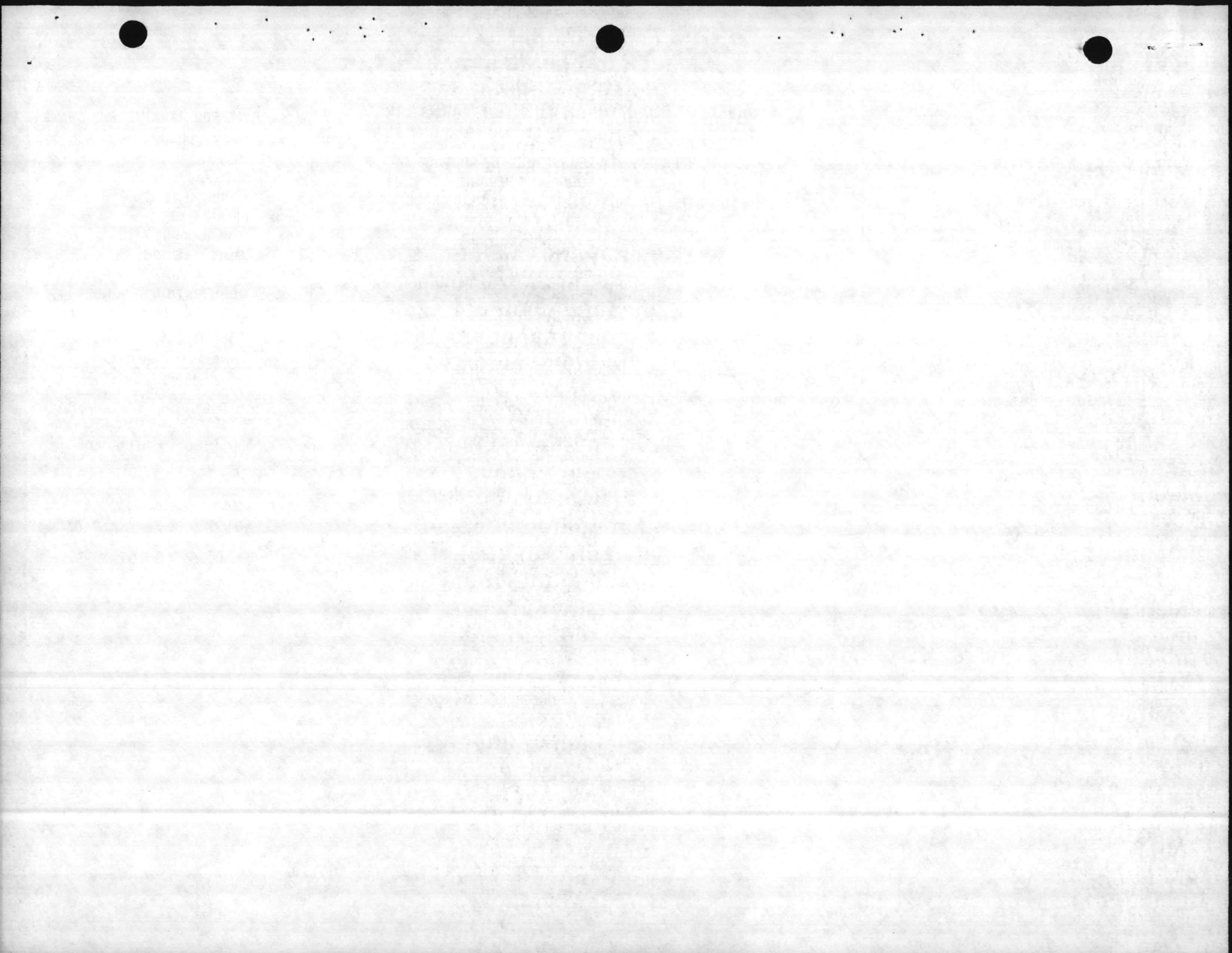
1. LUBRICATION REQUIRED (INDICATE TYPE)

B

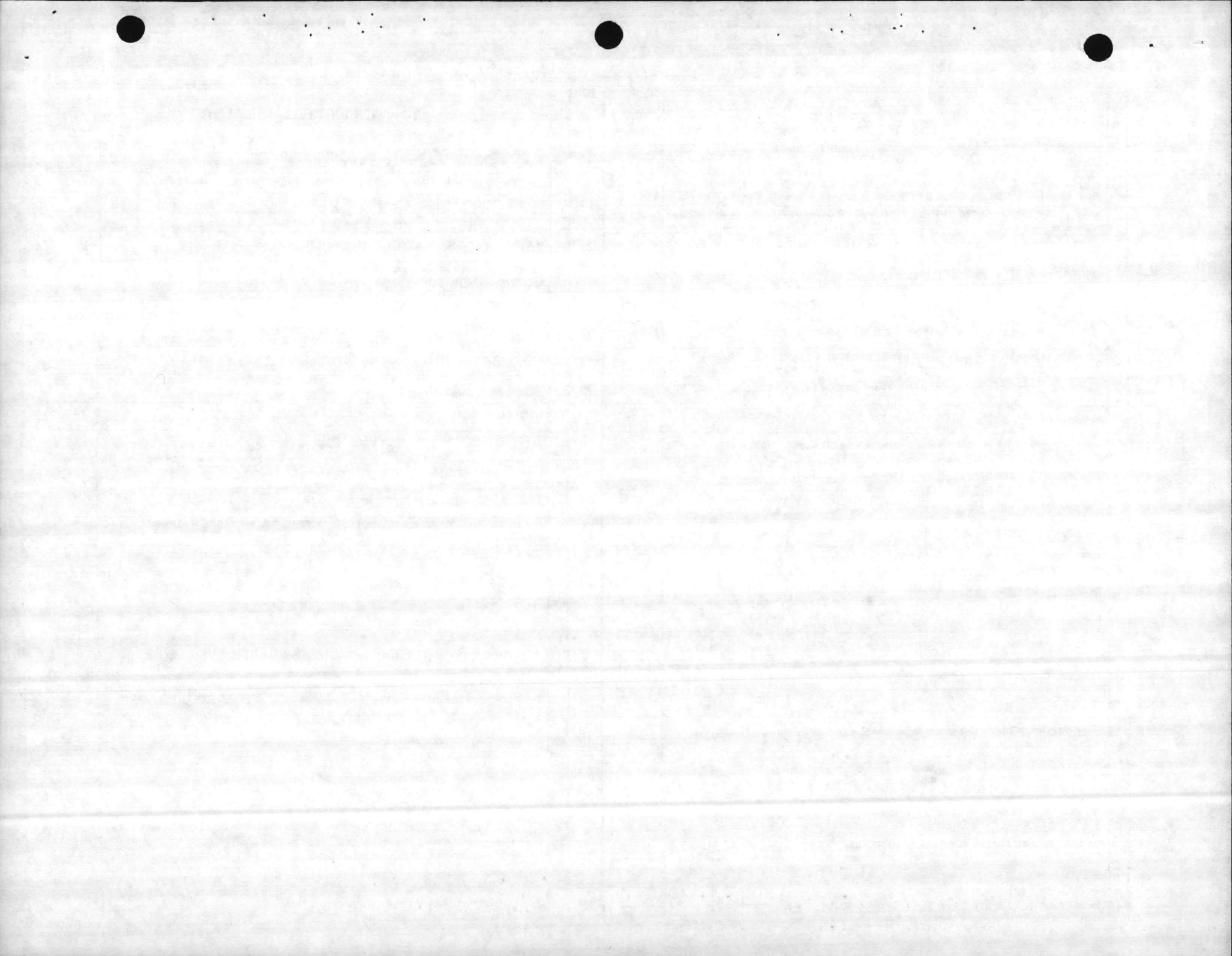
G-5 REBUILD FRONT END
 D4 - OVERHAUL ENGINE
 G11 - REPLACE HYDRAULIC LIFT ARMS
 G1 - INSTALL ROHN BAR
 D17 - REPLACE CARBURETOR
 F11 REPLACE CLUTCH

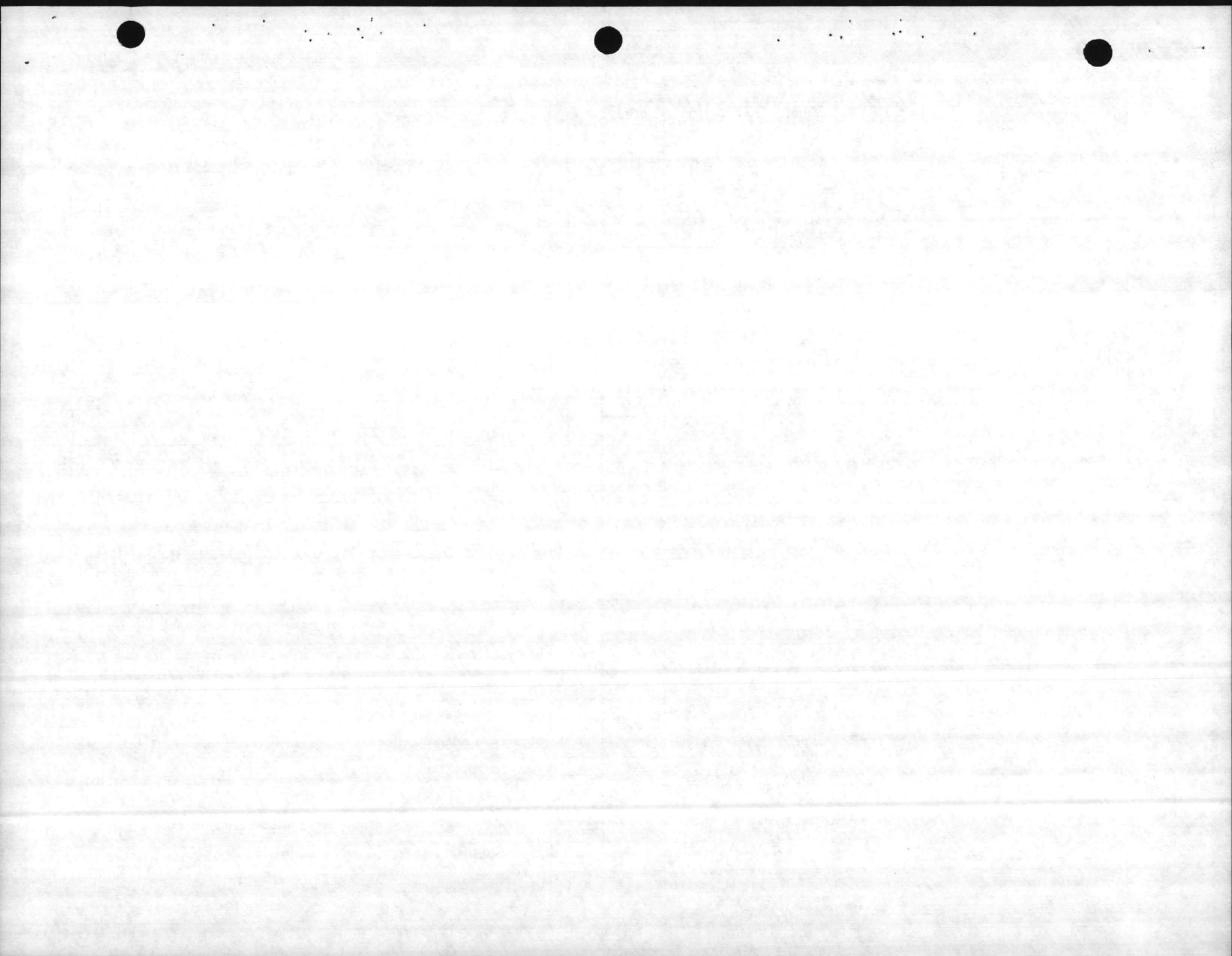
C

ITEM COST (CURRENT) <i>\$ 4,166.⁰⁰</i>	EQUIPMENT AGE YEARS <i>10</i> MONTHS <i>3</i>	REPAIR LIMIT % ONE TIME <i>10</i> COST LIMIT <i>417.⁰⁰</i>	EST. COST THIS REPAIR <i>\$ 3,400.⁰⁰</i>	CONDITION CODE <i>R-4</i>
--	--	--	--	------------------------------



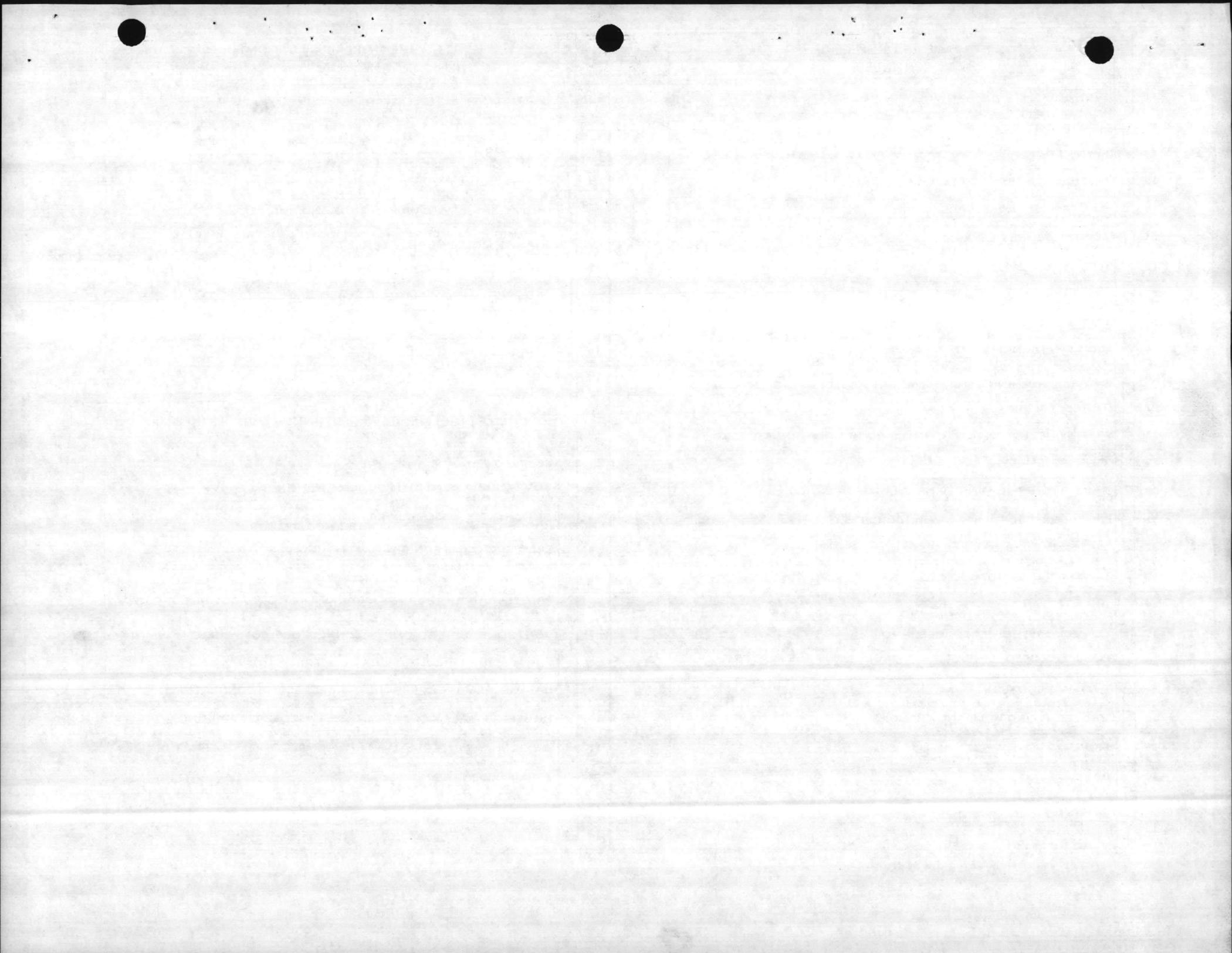
D	S	ENGINE AND POWER UNIT	EST. COST OF REPAIR	D	S	ENGINE AND POWER UNIT (ELECTRICAL SYSTEM)	EST. COST OF REPAIR																
1	✓	CYLINDER HEAD (GASKET, LEAKS, CRACKS)		27	✓	SPARK PLUGS (CRACKS, DISCOLORATION, FOULING) CLEAN AND GAP AS NECESSARY																	
2	✓	EXHAUST SYS. (MANIFOLD, MUFFL., CONNECTIONS, PIPE), EXHAUST BACK PRESSURE _____ PSI (Hg), SMOKE ANALYSIS (BLACK, BLUE, WHITE)		28	✓	BATTERY (CASE, BATTERY TERMINALS) SPECIFIC GRAVITY (RECORD)																	
3	✓	VALVE MECHANISM (COVERS, SPRINGS, ROCKER ARMS, PUSH RODS) CLEARANCE																					
4	✓	COMPRESSION TEST (TI OR MALFUNCTION ONLY)		29	✓	BATTERY (BOX, HOLD DOWNS, CABLES, CONNECTIONS)																	
		<table border="1"> <tr> <td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td> </tr> <tr> <td>8</td><td>7</td><td>6</td><td>5</td><td>4</td><td>3</td><td>2</td><td>1</td> </tr> </table>	1	2	3	4	5	6	7	8	8	7	6	5	4	3	2	1		30	✓	BATTERY CHARGING GENERATOR/ALTERNATOR (MOUNTING, CONNECTIONS, BRUSHES COMMUTATOR). OUTPUT _____ AMP @ _____ RPM	
1	2	3	4	5	6	7	8																
8	7	6	5	4	3	2	1																
5	✓	CRANKCASE (LEAKS, OIL LEVEL). BREATHER (CLEAN)		31	NA	BATTERY SLAVE RECEPTACLE																	
6	✓	OIL FILTERS/COOLERS (LEAKS, CLEAN)		32	✓	VOLTAGE REGULATOR - SEAL (CONNECTIONS, GROUND, OPERATION)																	
7	✓	RADIATOR (CORE, SHUTTERS, HOSES, CAP) (LEAKS, RESTRICTION, DAMAGE)		33	✓	STARTER (MOUNTING, CONNECTIONS, BRUSHES, COMMUTATOR)																	
8	✓	ANTI FREEZE (SPECIFIC GRAVITY) PROTECTED TO _____ °F.		34	✓	DISTRIBUTOR/MAGNETO (CAP, ROTOR, POINTS) (MOUNTING, CONNECTIONS)																	
9	✓	WATER PUMP, FAN, SHROUD (LEAKS, ALIGNMENT, MOUNTING)		35	✓	IGNITION COIL (MOUNTING, CRACKS, CABLE)																	
10	✓	ACCESSORY DRIVE BELTS AND PULLEYS (CRACKS, ROT, ALINEMENT)		36	✓	LIGHTS (CONNECTIONS, MOUNTING) DASH, BLACKOUT, HEAD, TAIL, CLEARANCE, WORK LIGHTS																	
11	✓	OIL PUMP PRESSURE/TEMPERATURE _____ PSI. _____ °F.		37	✓	WIRING HARNESS (CONNECTION, INSULATION)																	
12	✓	GOVERNOR AND LINKAGE (LEAKS, ALIGNMENT, OPERATION)		38	✓	SWITCHES (MOUNTING, CONNECTIONS)																	
13	✓	OVERSPEED GOVERNOR (CONNECTIONS, OPERATION)		39	✓	METERS (VOLT, AMP, HOUR, ODOMETER, TACHOMETER, SPEEDOMETER) (MOUNTING, CONNECTIONS)																	
14	✓	AIR BOX, AIR BOX DRAINS (RESTRICTION, GASKETS) AIR BOX PRESSURE _____ PSI (Hg)		40																			
15	✓	BLOWER (LEAKS, SEALS, MOUNTING, SCREEN)		41																			
16	✓	FUEL PUMPS (HOUSING, LINES, CONNECTIONS, SEDIMENT BOWL)		42																			
17	✓	CARBURETOR/LINKAGE (LEAKS, ALIGNMENT)		E PUMPS & COMPRESSORS - WATER/HYDRAULIC/PNEUMATIC			EST. COST OF REPAIR																
18	✓	FUEL FILTER (LEAKS, RESTRICTION, DRAIN)		1		RESERVOIR (LEAKS, CRACKS, WELDS, BREATHERS, FILTERS, STRAINERS)																	
19	✓	AIRCLEANERS/PRECLEANERS (LEAKS, CONNECTIONS, MOUNTING, RESTRICTION)		2		PUMP (MOUNTING, BRACKETS, HOUSING) OUTPUT _____ PSI _____ GPM																	
20	NA	INJECTORS, INJECTOR PUMPS (LEAKS, FILTERS, RESTRICTIONS)		3		RELIEF VALVES _____ PSI																	
21	✓	FUEL TANK, CAP, MOUNTING (VALVES, LINES, TRAPS, SCREEN)		4		CONTROL VALVES (LINKAGE, LEVERS) CUT IN PRESSURE _____ PSI. CUT OUT _____ PSI.																	
22	✓	FUEL LINES/CONNECTIONS (CRACKS, LEAKS)		5		VALVES (FLOW, CHECK, STEERING)																	
23	✓	GAUGES (FUEL, OIL TEMP, PRESSURE, VACUUM) OPERATION		6		CYLINDERS (LEAKS, ALINEMENT) MOUNTING, CRACKS)																	
24	✓	STARTING AID (CONNECTIONS, LINES)		7		HOSES AND CONNECTIONS (LEAKS, CRACKS, PACKING)																	
25	✓	EMERGENCY SHUTDOWN DEVICES (CONNECTIONS, LINKAGE)		8		FILTERS/STRAINERS																	
26	NA	ENGINE AIR COMPRESSOR (GASKETS, SEALS, BREATHERS)																					



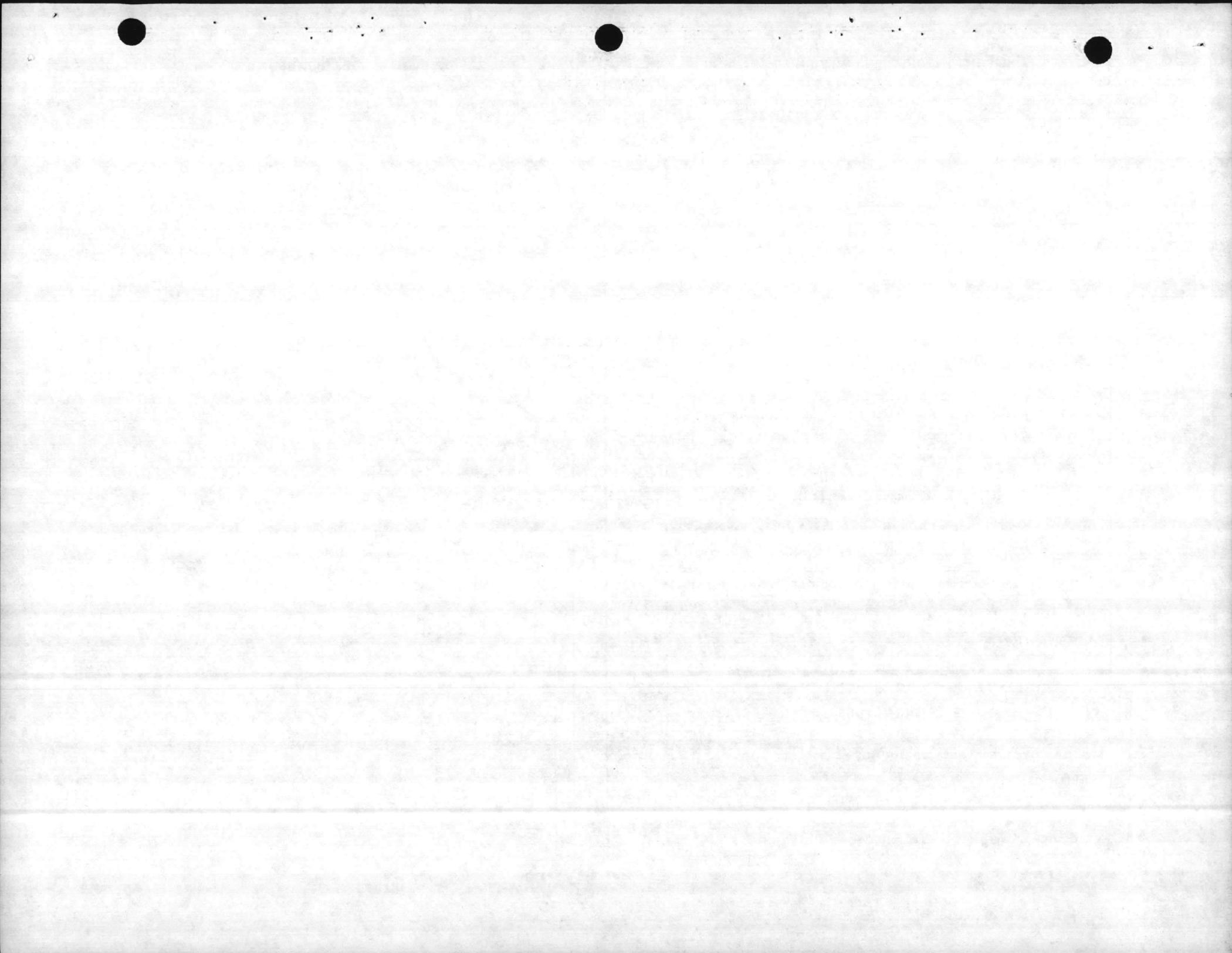


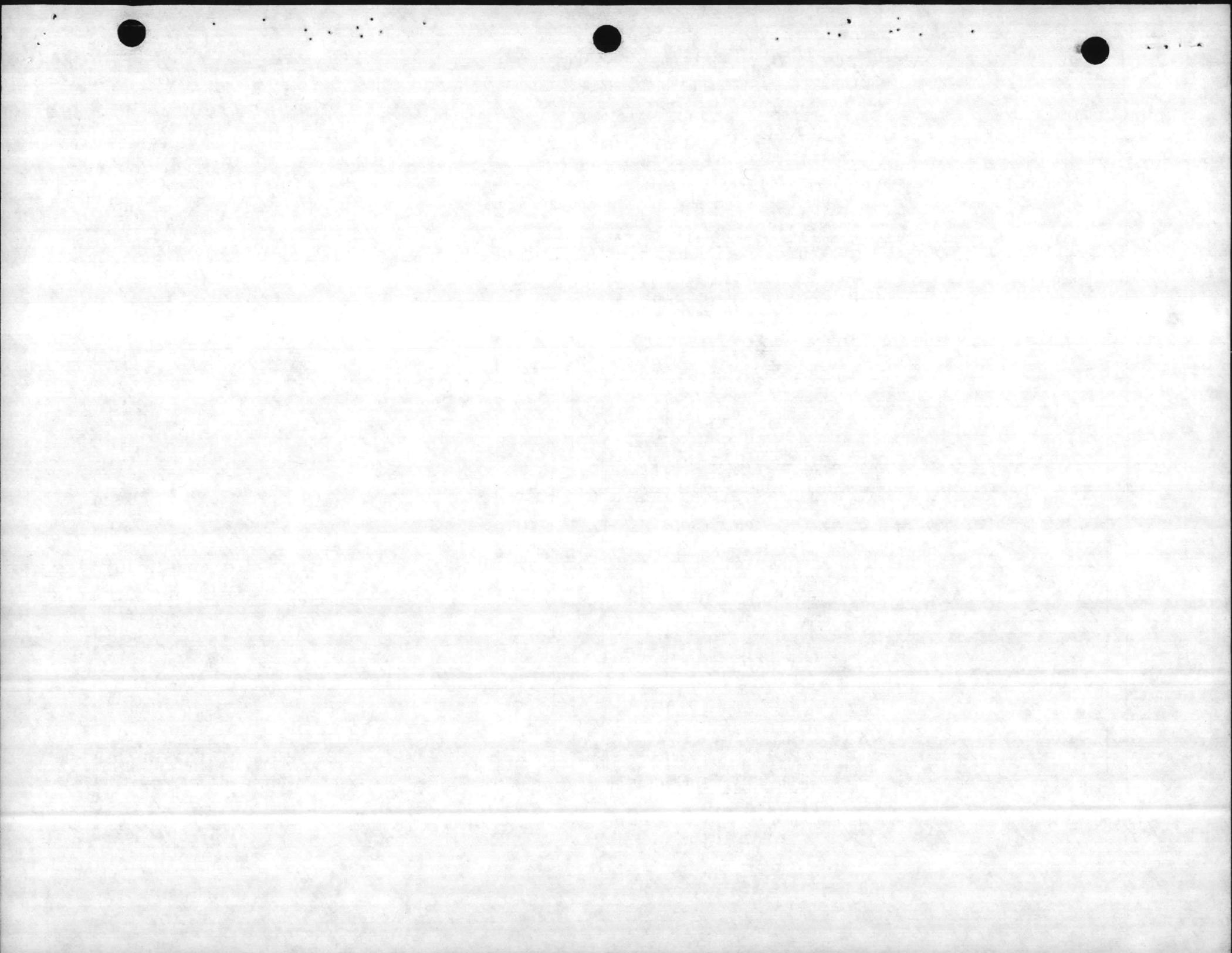
G	S	FRAME AND SUSPENSION (CONTINUED)	EST. COST OF REPAIR	H	S	ATTACHMENTS/BLADES/CUTTING EDGES (Check applicable block in Lines 1, 2, 3 and 4)	EST. COST OF REPAIR
16		DRAWBARS, CIRCLE AND MOLDBOARD		1		<input type="checkbox"/> SHOVEL FRONT <input type="checkbox"/> BACK HOE <input type="checkbox"/> PILE DRIVER	
17		STEERING OR LEANING WHEEL		2		<input type="checkbox"/> DRAGLINE <input type="checkbox"/> CLAMSHELL <input type="checkbox"/> SCRAPERS	
18		SWING LOCK		3		<input type="checkbox"/> BUCKET, MULTI-PURPOSE <input type="checkbox"/> WINCH <input type="checkbox"/> RIPPER	
19		MACHINERY FRAME BASE, CAB		4		<input type="checkbox"/> FORKLIFT <input type="checkbox"/> BLADES <input type="checkbox"/>	
20		GANTRY - SHEAVES, CABLES, PINS, LOCKS		5		DRUMS, SHEAVES, CABLES, LEADS AND GUIDES	
21		MAST ASSEMBLY		6		CUTTING EDGES, CORNER SHOES, BOOTS, END BITS, TEETH, SHANKS, MOLDBOARD ASSEMBLY	
22		HYDRAULIC CYLINDERS (LEAKS, DAMAGED, BENT)		7		SKIPPER SHAFT AND SADDLE BLOCK ASSEMBLY	
23		STEERING GEAR ASSEMBLY		8		TAGLINE, GANTRY, HAMMER LEADS, BLOCKS	
24		BOOSTER STEERING ASSEMBLY		9		AUGER	
25		SAFETY CHAINS		10		FORKS, BUCKET, BOOM	
26		TRACK ASSEM. (PLATES, LINKS, BUSHINGS, PINS, IDLER ROLLERS-SPRINGS, BUSHINGS, SHAFTS, MOUNTINGS, BEARINGS, SEALS)		11			
27		TRACK, TENSION					
28		FIFTH WHEEL, TOW HITCH, PINTLE HOOK-MOUNTINGS, LOCKS					
29		YOKE ASSEMBLY		1		COMPLETE ENGINE AND POWER UNIT SECTION BEFORE PROCEEDING	
30		TAILGATE, BOWL, HINGE PINS, EJECTOR, APRON		2		GOVERNOR ASSEMBLY (MODULES, TERMINALS, ADJUSTMENTS, CONNECTORS)	
31		GEAR BOXES (LEANING WHEEL, CIRCLE, ETC.)		3		ALTERNATOR ASSEMBLY (BEARINGS, STARTER, ROTOR, DIODES, COOLING FAN, INTAKES, FLEXIBLE COUPLING)	
32		STOPLOCK SPRINGS		4		ELECTRIC/ELECTRONIC WIRING HARNESSSES AND CONNECTORS	
33		CENTER PIN OR GUDGEON		5		PLUG-IN MODULES, LOAD CONTACTORS	
34		AIR LINES AND CONNECTIONS		6		PRINTED CIRCUIT BOARDS (CRACKS, DIRT, CONFORMAL COATING, COMPONENT MOUNTING)	
35		CONVEYORS, HOPPERS, SIDEBARDS		7		CONTROL CABINET (MOUNTS, CONNECTORS, COMPONENT MOUNTING)	
36		HAMMERS, JAWS, LINING PLATES, ROLLS, TOGGLE PLATES AND SEATS		8		PROTECTIVE CIRCUIT (OPERATION, TRIP POINT RANGES)	
37		PINS AND CHUTES		9		CABLES (REMOTE OPERATION, PARELLELING, CONNECTIONS)	
38		VALVES, PIPING HOSE AND TROUGHS		10		HOUSING (SEALS, COMPARTMENTS, FASTENERS, MARKINGS)	
39		SKIP		11		AUXILIARY WINTERIZATION KIT (COMPLETENESS, OPERATION)	
40		BATCHMETER		12		TERMINAL BOARD	
41		WATER TANK		13			
42				14			

G	S	EST.	H	S	EST.
---	---	------	---	---	------



J S S		REFRIGERATION/AIR CONDITIONING	EST. COST OF REPAIR	M S S		BITUMINOUS DISTRIBUTOR	EST. COST OF REPAIR
1		COMPRESSOR		1		SIGNAL BELL	
2		BELTS, PULLEYS, SHEAVES		2		BITUMETER, SAFETY VALVE	
3		METERING DEVICE		3		BURNERS, HEATER FLUES	
4		EVAPORATOR COIL		4		COUPLING, SPRAY BARS, PIPING, VALVES	
5		CONDENSOR COIL		5			
6		TEMPERATURE CONTROLS		N		CHAIN AND POWER SAW	
7		SIGHT GLASS					
8		GASKET, DOOR		1		TABLE TILTING SCREW	
9		REFRIGERANT (SHORT, HIGH)		2		COLUMN BASE AND FRAME	
10		LEAKS (OIL, REFRIGERANT)		3		SPROCKET AND CHAIN (OILER)	
11		TIMER DEFROST		4		SAW GUARDS	
12		VALVES (SERVICE, PRESSURE, REGULATING, SOLENOID, CHECK)		5		MITRE GAUGE	
13				6		SWING GUARDS	
K		WATER SUPPLY EQUIPMENT (Check Power Supply, Pumps, first)	EST. COST OF REPAIR	7		BLADES (CONDITION)	
1		CHLORINE, CYLINDER OR BAG CHLORINE (TEST FEED)		O		SPECIAL WRITE-IN SECTION (See Section P, #5)	
2		PRESSURE REGULATOR (CHLORINE)					
3		CHEMICAL FEED EQUIPMENT (HOSES, FEEDLINES, CONNECTORS)					
4		VALVES AND STRAINERS					
5		FILTER SECTION					
6							
L		ELECTRIC MOTORS	EST. COST OF REPAIR				
1		STATOR/ROTOR/END BELLS/BEARINGS					
2		MOUNTINGS					
3		CAPACITORS					
4		ELECTRICAL SWITCHES AND CONNECTORS AND WIRING					





3610

SERVICING SYMBOLS (SS) C - CLEAN T - TIGHTEN A - ADJUST L - LUBRICATE S - SERVICE		WORKSHEET FOR QUARTERLY PREVENTIVE MAINTENANCE AND TECHNICAL INSPECTION FOR ENGINEER EQUIPMENT (4730)				LEGEND FOR MARKING (SS) NA - NOT APPLICABLE M - MISSING ✓ - SATISFACTORY X - ADJUSTMENT REQ. XX - REPAIR REQ. XXX - REPLACEMENT REQ. D - IMMEDIATE D/L U - UNSATISFACTORY MR - MODIFICATION REQUIRED O - <u>CIRCLE DEFECTS WHEN CORRECTED</u>	
APPLICABLE REFERENCES (SEE INSTRUCTIONS ON PAGE 6): a. MCO 4710.2 - (ENGINEER EQUIPMENT REPAIR CRITERIA) b. TM 4700-15/1 - (TACTICAL EQUIPMENT RECORD PROCEDURES)		NOMENCLATURE <i>Wheel Tractor</i>		MAKE <i>John Deere</i>		MODEL <i>301</i>	
ORGANIZATION <i>Heavy Equipment</i>		DATE <i>1-10-85</i>		HOURS <i>5169</i>		MILES <i>265585</i>	
ENGINE MAKE/MODEL (IF APPLICABLE, LIST BOTH ENGINES)		ENGINE SERIAL NO. (IF APPLI., LIST BOTH ENGINES)		ATTACHMENTS		(X) INDICATE PURPOSE	
<i>John Deere 3152DT</i>		1. <i>391663</i>		MAKE AND MODEL		TECHNICAL INSPECTION (TI)	
(USE ADDITIONAL FORM)		(USE ADDITIONAL FORM)		SERIAL NO.		LIMITED TECH. INSPECTION (LT1)	
2.		2.		SERIAL NO.		QUARTERLY (Q-3 MO.) (H-250 HR.)	
<input checked="" type="checkbox"/> EQUIPMENT RECORD FOLDER		<input checked="" type="checkbox"/> PUBLICATIONS AVAILABLE		<input checked="" type="checkbox"/> APPEARANCE		<input checked="" type="checkbox"/> OPERATOR'S DAILY P.M.	
				<input type="checkbox"/> FIRE EXTINGUISHER		<input checked="" type="checkbox"/> TOOLS AND EQUIPMENT	

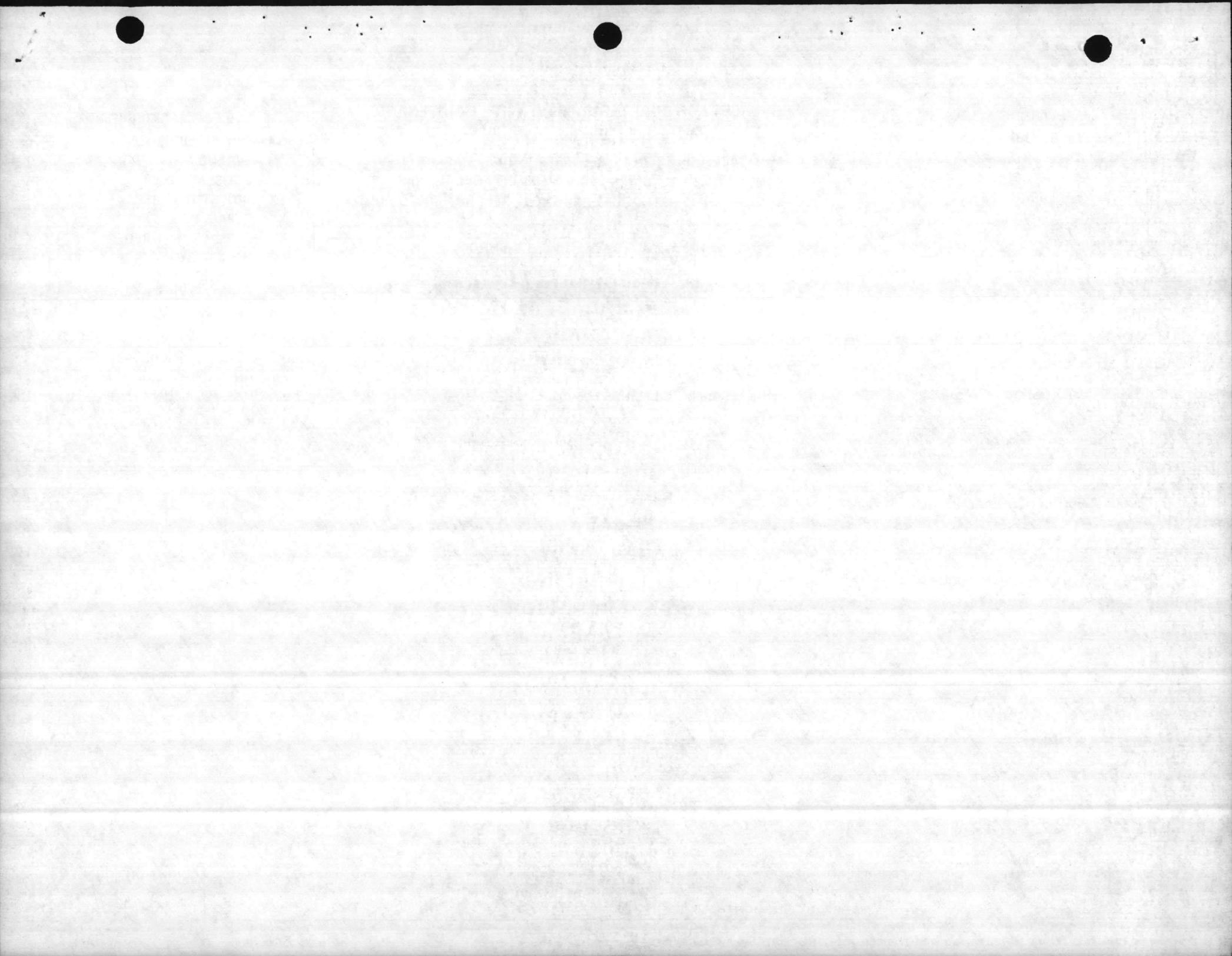
Disposition

REMARKS AND RECOMMENDATIONS/DISPOSITION INSTRUCTIONS:

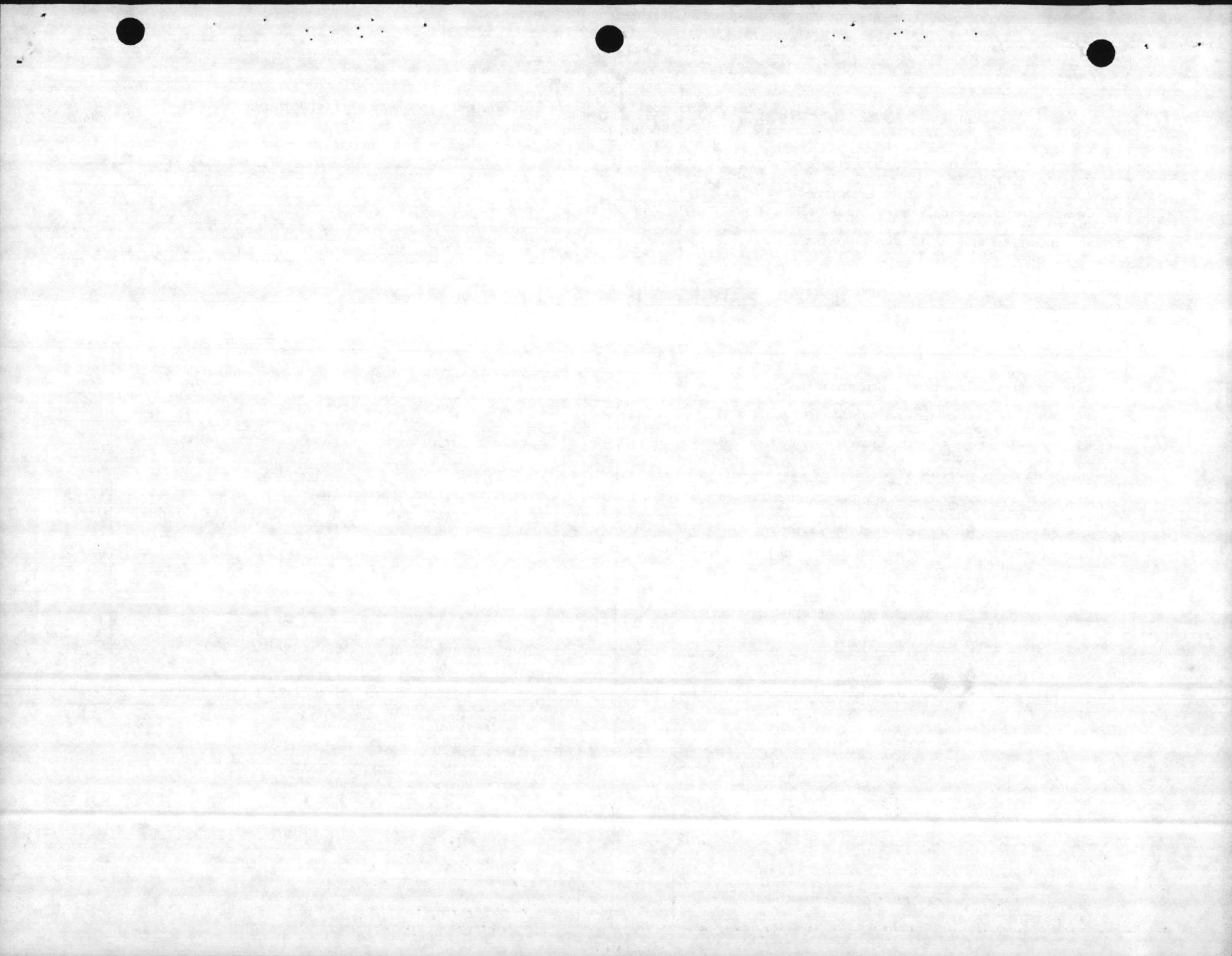
1. LUBRICATION REQUIRED (INDICATE TYPE)

- D-20 REPLACE INJECTION PUMP
- F-11 REPLACE CLUTCH
- D 2 REPLACE EXHAUST MANIFOLD & MUFFLER
- D 4 OVERHAUL ENGINE
- G 3 REPLACE SEATS
- D 20 REPLACE FUEL PUMP
- G 6 REPLACE BOTH REAR TIRES

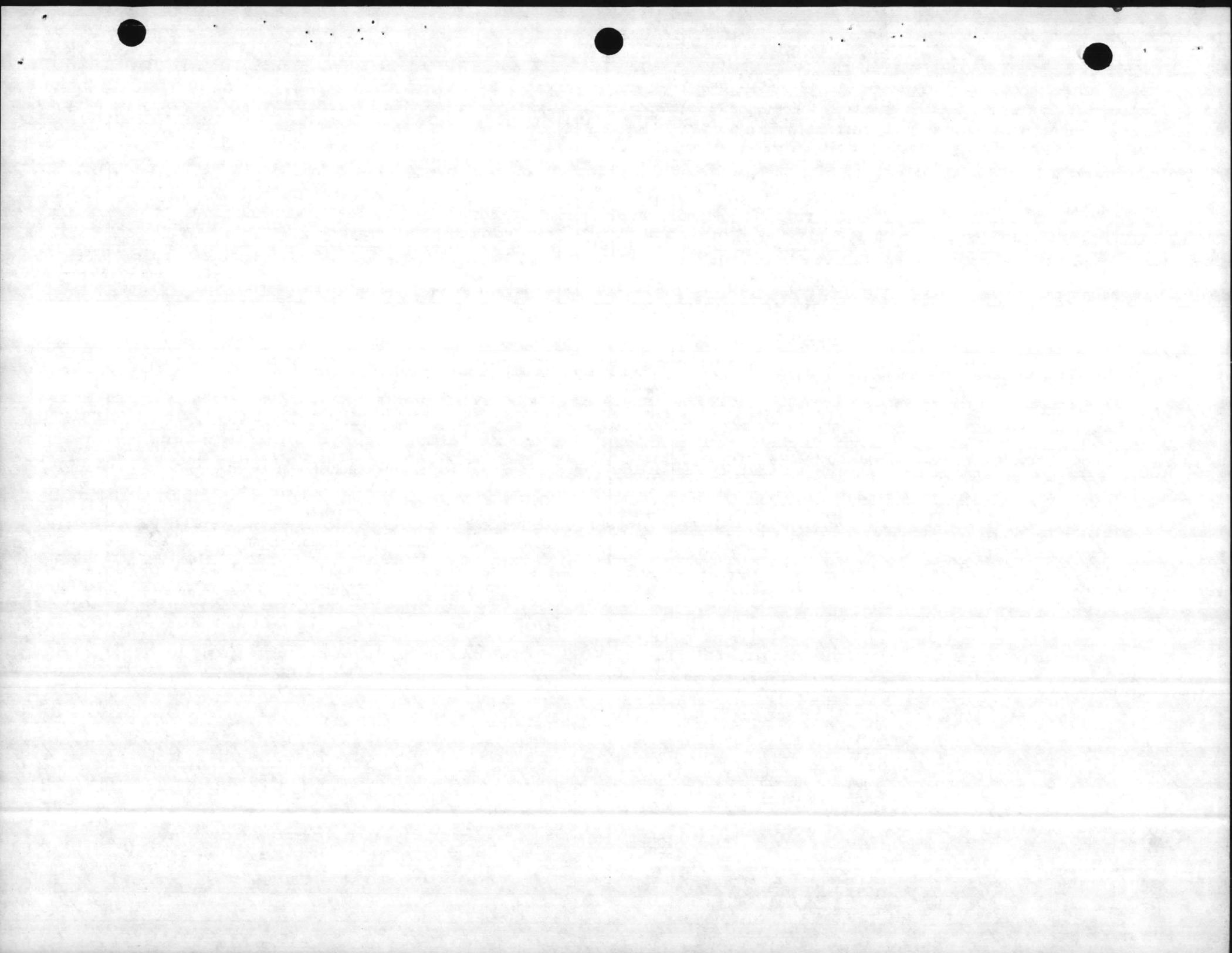
ITEM COST (CURRENT) <i>\$5,564.⁰⁰</i>	EQUIPMENT AGE YEARS <i>8</i> MONTHS <i>5</i>	REPAIR LIMIT		EST. COST THIS REPAIR <i>\$3,600.⁰⁰</i>	CONDITION CODE <i>R-4</i>
		% ONE TIME <i>10</i>	COST LIMIT <i>556.⁰⁰</i>		



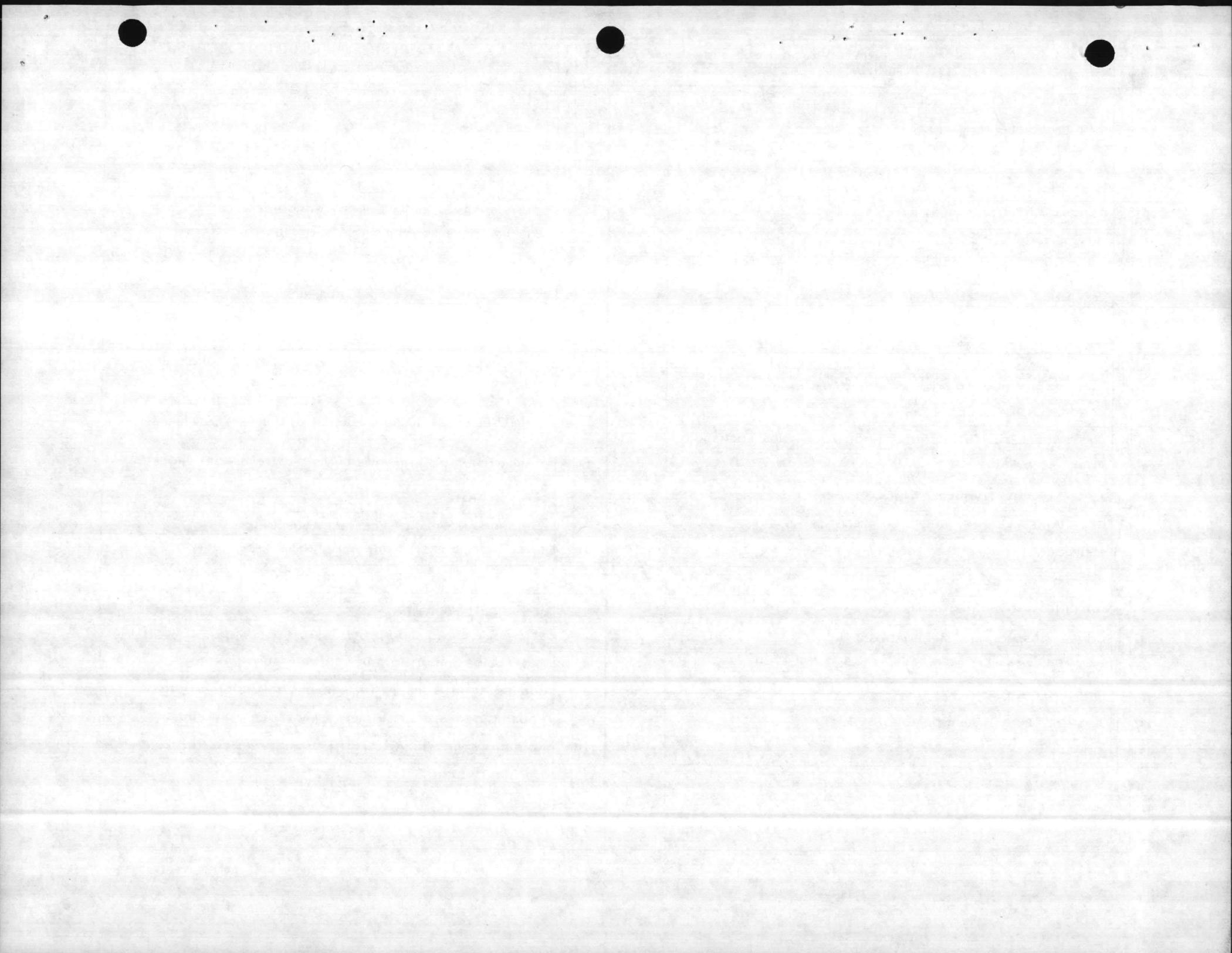
D	S	ENGINE AND POWER UNIT	EST. COST OF REPAIR	D	S	ENGINE AND POWER UNIT (ELECTRICAL SYSTEM)	EST. COST OF REPAIR																
1	✓	CYLINDER HEAD (GASKET, LEAKS, CRACKS)		27	✓	SPARK PLUGS (CRACKS, DISCOLORATION, FOULING) CLEAN AND GAP AS NECESSARY																	
2	✗	EXHAUST SYS. (MANIFOLD, MUFFL., CONNECTIONS, PIPE), EXHAUST BACK PRESSURE _____ PSI (Hg). SMOKE ANALYSIS (BLACK, BLUE, WHITE)		28	✓	BATTERY (CASE, BATTERY TERMINALS) SPECIFIC GRAVITY (RECORD)																	
3	✓	VALVE MECHANISM (COVERS, SPRINGS, ROCKER ARMS, PUSH RODS) CLEARANCE																					
4	✗	COMPRESSION TEST (TI OR MALFUNCTION ONLY)		29	✓	BATTERY (BOX, HOLD DOWNS, CABLES, CONNECTIONS)																	
		<table border="1"> <tr> <td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td> </tr> <tr> <td>8</td><td>7</td><td>6</td><td>5</td><td>4</td><td>3</td><td>2</td><td>1</td> </tr> </table>	1	2	3	4	5	6	7	8	8	7	6	5	4	3	2	1		30	✓	BATTERY CHARGING GENERATOR/ALTERNATOR (MOUNTING, CON- NECTIONS, BRUSHES COMMUTATOR). OUTPUT _____ AMP @ _____ RPM	
1	2	3	4	5	6	7	8																
8	7	6	5	4	3	2	1																
5	✓	CRANKCASE (LEAKS, OIL LEVEL). BREATHER (CLEAN)		31	✓	BATTERY SLAVE RECEPTACLE																	
6	✓	OIL FILTERS/COOLERS (LEAKS, CLEAN)		32	✓	VOLTAGE REGULATOR - SEAL (CONNECTIONS, GROUND, OPERATION)																	
7	✓	RADIATOR (CORE, SHUTTERS, HOSES, CAP) (LEAKS, RESTRICTION, DAMAGE)		33	✓	STARTER (MOUNTING, CONNECTIONS, BRUSHES, COMMUTATOR)																	
8	✓	ANTI FREEZE (SPECIFIC GRAVITY) PROTECTED TO _____ °F.		34	✓	DISTRIBUTOR/MAGNETO (CAP, ROTOR, POINTS) (MOUNTING, CONNECTIONS)																	
9	✓	WATER PUMP, FAN, SHROUD (LEAKS, ALIGNMENT, MOUNTING)		35	✓	IGNITION COIL (MOUNTING, CRACKS, CABLE)																	
10	✓	ACCESSORY DRIVE BELTS AND PULLEYS (CRACKS, ROT, ALINEMENT)		36	✓	LIGHTS (CONNECTIONS, MOUNTING) DASH, BLACKOUT, HEAD, TAIL, CLEARANCE, WORK LIGHTS																	
11	✓	OIL PUMP PRESSURE/TEMPERATURE _____ PSI. _____ °F.		37	✓	WIRING HARNESS (CONNECTION, INSULATION)																	
12	✓	GOVERNOR AND LINKAGE (LEAKS, ALIGNMENT, OPERATION)		38	✓	SWITCHES (MOUNTING, CONNECTIONS)																	
13	✓	OVERSPEED GOVERNOR (CONNECTIONS, OPERATION)		39	✓	METERS (VOLT, AMP, HOUR, ODOMETER, TACHOMETER, SPEEDOM- ETER) (MOUNTING, CONNECTIONS)																	
14	✓	AIR BOX, AIR BOX DRAINS (RESTRICTION, GASKETS) AIR BOX PRESSURE _____ PSI (Hg)		40																			
15	✓	BLOWER (LEAKS, SEALS, MOUNTING, SCREEN)		41																			
16	✓	FUEL PUMPS (HOUSING, LINES, CONNECTIONS, SEDIMENT BOWL)		42																			
17	✓	CARBURETOR/LINKAGE (LEAKS, ALIGNMENT)		E PUMPS & COMPRESSORS - WATER/HYDRAULIC/PNEUMATIC			EST. COST OF REPAIR																
18	✓	FUEL FILTER (LEAKS, RESTRICTION, DRAIN)		1		RESERVOIR (LEAKS, CRACKS, WELDS, BREATHERS, FILTERS, STRAINERS)																	
19	✓	AIRCLEANERS/PRECLEANERS (LEAKS, CONNECTIONS, MOUNTING, RESTRICTION)		2		PUMP (MOUNTING, BRACKETS, HOUSING) OUTPUT _____ PSI _____ GPM																	
20	✗	INJECTORS, INJECTOR PUMPS (LEAKS, FILTERS, RESTRICTIONS)		3		RELIEF VALVES _____ PSI																	
21	✓	FUEL TANK, CAP, MOUNTING (VALVES, LINES, TRAPS, SCREEN)		4		CONTROL VALVES (LINKAGE, LEVERS) CUT IN PRESSURE _____ PSI. CUT OUT _____ PSI.																	
22	✓	FUEL LINES/CONNECTIONS (CRACKS, LEAKS)		5		VALVES (FLOW, CHECK, STEERING)																	
23	✓	GAUGES (FUEL, OIL TEMP, PRESSURE, VACUUM) OPERATION		6		CYLINDERS (LEAKS, ALINEMENT) MOUNTING, CRACKS)																	
24	✓	STARTING AID (CONNECTIONS, LINES)		7		HOSES AND CONNECTIONS (LEAKS, CRACKS, PACKING)																	
25	✓	EMERGENCY SHUTDOWN DEVICES (CONNECTIONS, LINKAGE)		8		FILTERS/STRAINERS																	
26	✓	ENGINE AIR COMPRESSOR (GASKETS, SEALS, BREATHERS)																					

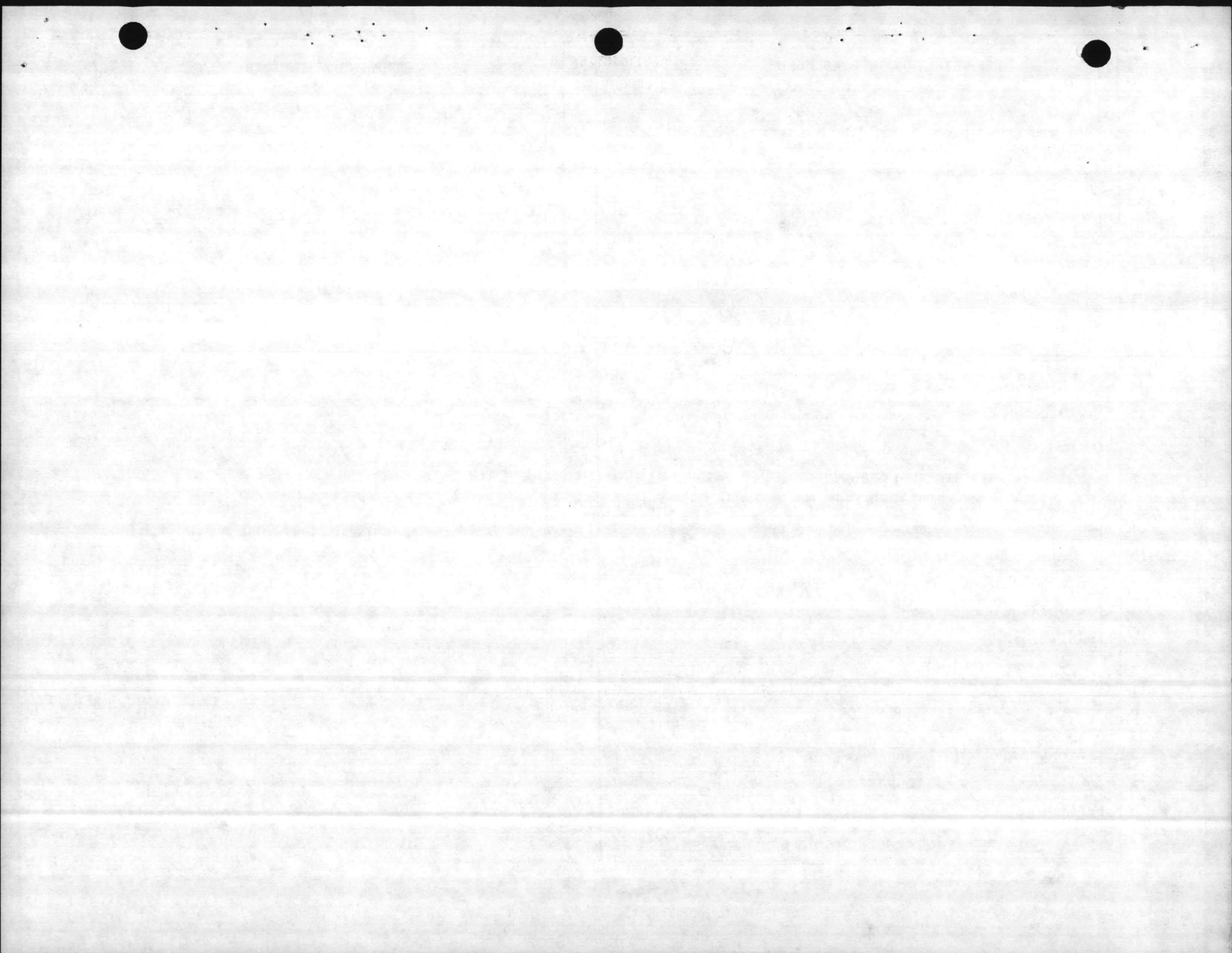


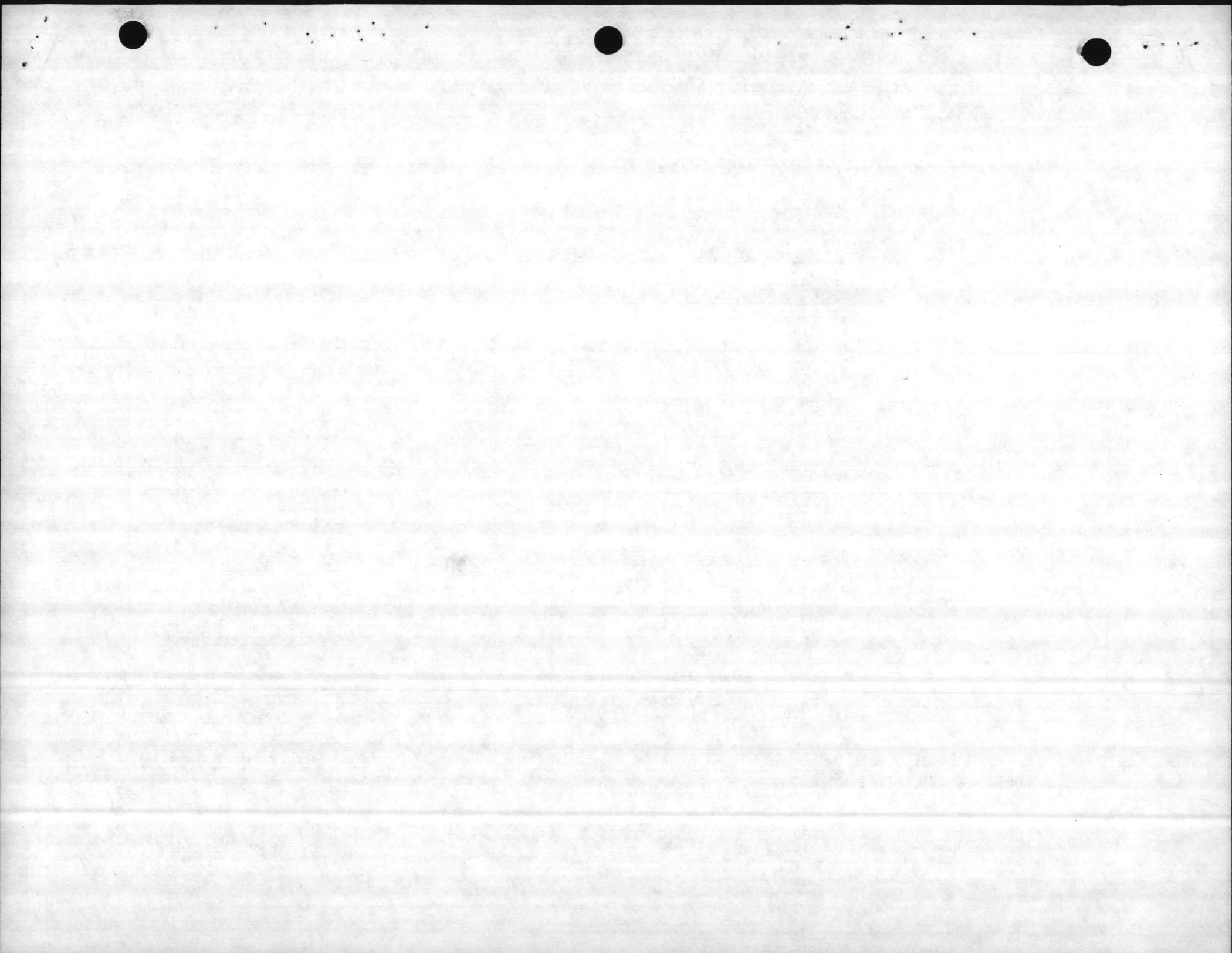
E	S	PUMPS & COMPRESSORS – WATER/HYDRAULIC/PNEUMATIC (CONTINUED)	EST. COST OF REPAIR	F	S	POWER TRAINS (CONTINUED)	EST. COST OF REPAIR
9		SHAFT, COUPLING, BEARINGS (ALINEMENT)		12	N/A	TRAVEL AND SWING LOCK	
10		IMPELLER, DIAPHRAGM		13	✓	SERVICE BRAKES	
11		INTER COOLER, RELIEF VALVE ASSEMBLY/LINES		14	✓	PARKING OR EMERGENCY BRAKE	
12		CYLINDER HEADS (GASKETS, CRACKS, LEAKS)		15	N/A	AIR TANK OR HYDRAULIC RESERVOIR	
13		CRANKCASE (LEAKS, OIL LEVEL)		16	N/A	HYDRO VAC (POWER PACK) (SLAVE CYLINDER)	
14		GAUGES (OIL PRESSURE, AIR PRESSURE)		17	✓	PEDALS, LINKAGE, CABLE, LINES AND FITTINGS	
15		UNLOADERS		18	✓	DRUMS AND DISCS	
16		LINE OILERS (CONNECTIONS, STRAINER)		19	✓	SHOES, PISTONS AND BANDS	
17		SPRINKLING SYSTEM (TANKS, LINES, MOUNTING)		20	N/A	AIR VALVES	
18		CONTROLS		21			
19		TOOLS/ACCESSORIES (PNEUMATIC TOOL OUTFIT)		G		FRAME AND SUSPENSION	EST. COST OF REPAIR
20				1	✓	FRAME (CRACKS, WELDS, ALINEMENT)	
21				2	✓	GUARDS AND OUTRIGGERS (CYLINDER, HOSES)	
22				3	✓	SPRINGS, EQUALIZERS, STABILIZERS	
				4	✓	TIRES (RECORD PRESSURE) (CONDITION)	
F		POWER TRAINS	EST. COST OF REPAIR	5	✓	FRONT AXLE ASSEMBLY, WHEELS (BEARINGS, MOUNTS, BALL JOINTS)	
1	✓	UNIVERSAL JOINTS, DRIVE SHAFTS		6	✓	REAR AXLE ASSEMBLY, WHEELS (BEARINGS, MOUNTS)	
2	✓	GEAR HOUSINGS (CASES, GASKETS, SEALS, LEAKS, OIL LEVEL)		7	N/A	"A" FRAME OR YOKE, PUSH BEAMS	
3	✓	GEARS AND PINIONS		8	N/A	BUCKET/BLADE LIFT ARMS	
4	✓	BEARINGS, SHAFTS AND DRUMS		9	N/A	BUCKET/BLADE SIDE ARMS	
5	✓	TRANSMISSIONS, TRANSFER CASES (GASKETS, SEALS, LEAKS, OIL LEVEL) HARD TO SHIFT, NOISE		10	✓	TIE RODS, LINKAGE, BOOTS AND SEALS	
6	N/A	DRIVE SPROCKETS (CHAINS, BELTS, PULLEYS)		11	✓	FULCRUM ARMS, REACH ARMS, LINKAGE	
7	✓	STEERING AND TRAVEL CLUTCHES (ADJUSTMENT)		12	✓	HOUSING (PANELS, DOORS, BRACKET, HINGES, FASTENERS)	
8	✓	FINAL DRIVE DIFFERENTIAL (HOUSING, GASKETS, SEALS, OIL LEVEL)		13	✓	BASE SKIDS (BENTMEMBERS, WELDS, LIFTING DEVICES)	
9	✓	POWER TAKE OFF UNIT		14	✓	LEVERS, PEDALS, LINKAGE, CABLES, CONTROLS	
10	✓	JAW OR PIN CLUTCH		15	N/A	SCARIFIER (BODY, TEETH)	
11	✓	OPERATING CLUTCHES AND BRAKES (HOIST, CROWD, SWING, BOOM, DRIVE)					



G	S	FRAME AND SUSPENSION (CONTINUED)	EST. COST OF REPAIR	H	S	ATTACHMENTS/BLADES/CUTTING EDGES (Check applicable block in Lines 1, 2, 3 and 4)	EST. COST OF REPAIR
16		DRAWBARS, CIRCLE AND MOLDBOARD		1		<input type="checkbox"/> SHOVEL FRONT <input type="checkbox"/> BACK HOE <input type="checkbox"/> PILE DRIVER	
17		STEERING OR LEANING WHEEL		2		<input type="checkbox"/> DRAGLINE <input type="checkbox"/> CLAMSHELL <input type="checkbox"/> SCRAPERS	
18		SWING LOCK		3		<input type="checkbox"/> BUCKET, MULTI-PURPOSE <input type="checkbox"/> WINCH <input type="checkbox"/> RIPPER	
19		MACHINERY FRAME BASE, CAB		4		<input type="checkbox"/> FORKLIFT <input type="checkbox"/> BLADES <input type="checkbox"/>	
20		GANTRY - SHEAVES, CABLES, PINS, LOCKS		5		DRUMS, SHEAVES, CABLES, LEADS AND GUIDES	
21		MAST ASSEMBLY		6		CUTTING EDGES, CORNER SHOES, BOOTS, END BITS, TEETH, SHANKS, MOLDBOARD ASSEMBLY	
22		HYDRAULIC CYLINDERS (LEAKS, DAMAGED, BENT)		7		SKIPPER SHAFT AND SADDLE BLOCK ASSEMBLY	
23		STEERING GEAR ASSEMBLY		8		TAGLINE, GANTRY, HAMMER LEADS, BLOCKS	
24		BOOSTER STEERING ASSEMBLY		9		AUGER	
25		SAFETY CHAINS		10		FORKS, BUCKET, BOOM	
26		TRACK ASSEM. (PLATES, LINKS, BUSHINGS, PINS, IDLER ROLLERS-SPRINGS, BUSHINGS, SHAFTS, MOUNTINGS, BEARINGS, SEALS)		11			
27		TRACK, TENSION					
28		FIFTH WHEEL, TOW HITCH, PINTLE HOOK-MOUNTINGS, LOCKS				MOBILE ELECTRIC POWER GENERATING SOURCES (MEPGS)	EST. COST OF REPAIR
29		YOKE ASSEMBLY		1		COMPLETE ENGINE AND POWER UNIT SECTION BEFORE PROCEEDING	
30		TAILGATE, BOWL, HINGE PINS, EJECTOR, APRON		2		GOVERNOR ASSEMBLY (MODULES, TERMINALS, ADJUSTMENTS, CONNECTORS)	
31		GEAR BOXES (LEANING WHEEL, CIRCLE, ETC.)		3		ALTERNATOR ASSEMBLY (BEARINGS, STARTER, ROTOR, DIODES, COOLING FAN, INTAKES, FLEXIBLE COUPLING)	
32		STOPLOCK SPRINGS		4		ELECTRIC/ELECTRONIC WIRING HARNESSSES AND CONNECTORS	
33		CENTER PIN OR GUDGEON		5		PLUG-IN MODULES, LOAD CONTACTORS	
34		AIR LINES AND CONNECTIONS		6		PRINTED CIRCUIT BOARDS (CRACKS, DIRT, CONFORMAL COATING, COMPONENT MOUNTING)	
35		CONVEYORS, HOPPERS, SIDEBOARDS		7		CONTROL CABINET (MOUNTS, CONNECTORS, COMPONENT MOUNTING)	
36		HAMMERS, JAWS, LINING PLATES, ROLLS, TOGGLE PLATES AND SEATS		8		PROTECTIVE CIRCUIT (OPERATION, TRIP POINT RANGES)	
37		PINS AND CHUTES		9		CABLES (REMOTE OPERATION, PARELLELING, CONNECTIONS)	
38		VALVES, PIPING HOSE AND TROUGHS		10		HOUSING (SEALS, COMPARTMENTS, FASTENERS, MARKINGS)	
39		SKIP		11		AUXILIARY WINTERIZATION KIT (COMPLETENESS, OPERATION)	
40		BATCHMETER		12		TERMINAL BOARD	
41		WATER TANK		13			
42				14			







<p>SERVICING SYMBOLS (SS)</p> <p>C - CLEAN</p> <p>T - TIGHTEN</p> <p>A - ADJUST</p> <p>L - LUBRICATE</p> <p>S - SERVICE</p>	<p>WORKSHEET FOR QUARTERLY PREVENTIVE MAINTENANCE AND TECHNICAL INSPECTION FOR ENGINEER EQUIPMENT (4730)</p> <p>APPLICABLE REFERENCES (SEE INSTRUCTIONS ON PAGE 6):</p> <p>a. MCO 4710.2 - (ENGINEER EQUIPMENT REPAIR CRITERIA)</p> <p>b. TM 4700-15/1 - (TACTICAL EQUIPMENT RECORD PROCEDURES)</p>				<p>LEGEND FOR MARKING (SS)</p> <p>NA - NOT APPLICABLE</p> <p>M - MISSING</p> <p>✓ - SATISFACTORY</p> <p>X - ADJUSTMENT REQ.</p> <p>XX - REPAIR REQ.</p> <p>XXX - REPLACEMENT REQ.</p> <p>D - IMMEDIATE D/L</p> <p>U - UNSATISFACTORY</p> <p>MR - MODIFICATION REQUIRED</p> <p>O - <u>CIRCLE DEFECTS WHEN CORRECTED</u></p>										
<p>NOMENCLATURE <i>Wheel Tractor</i></p>		<p>MAKE <i>John Deere</i></p>	<p>MODEL <i>301 AD</i></p>		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:5%; text-align: center;">(X)</td> <td>INDICATE PURPOSE</td> </tr> <tr> <td></td> <td>TECHNICAL INSPECTION (TI)</td> </tr> <tr> <td></td> <td>LIMITED TECH. INSPECTION (LTI)</td> </tr> <tr> <td></td> <td>QUARTERLY (Q-3 MO.) (H-250 HR.)</td> </tr> <tr> <td style="text-align: center;"><input checked="" type="checkbox"/></td> <td>OTHER (STATE) <i>Disposition</i></td> </tr> </table>	(X)	INDICATE PURPOSE		TECHNICAL INSPECTION (TI)		LIMITED TECH. INSPECTION (LTI)		QUARTERLY (Q-3 MO.) (H-250 HR.)	<input checked="" type="checkbox"/>	OTHER (STATE) <i>Disposition</i>
(X)	INDICATE PURPOSE														
	TECHNICAL INSPECTION (TI)														
	LIMITED TECH. INSPECTION (LTI)														
	QUARTERLY (Q-3 MO.) (H-250 HR.)														
<input checked="" type="checkbox"/>	OTHER (STATE) <i>Disposition</i>														
<p>ORGANIZATION <i>Heavy Equipment</i></p>		<p>DATE <i>1-10-85</i></p>	<p>HOURS <i>2389</i></p>	<p>MILES <i>/</i></p>											
<p>ENGINE MAKE/MODEL (IF APPLICABLE, LIST BOTH ENGINES)</p>		<p>ENGINE SERIAL NO. (IF APPL., LIST BOTH ENGINES)</p>		<p>ATTACHMENTS</p>											
<p>1. <i>John Deere</i> (USE ADDITIONAL FORM)</p>		<p>1. <i>391662T</i> (USE ADDITIONAL FORM)</p>		<p>MAKE AND MODEL</p>											
<p>2.</p>		<p>2.</p>		<p>SERIAL NO.</p>											

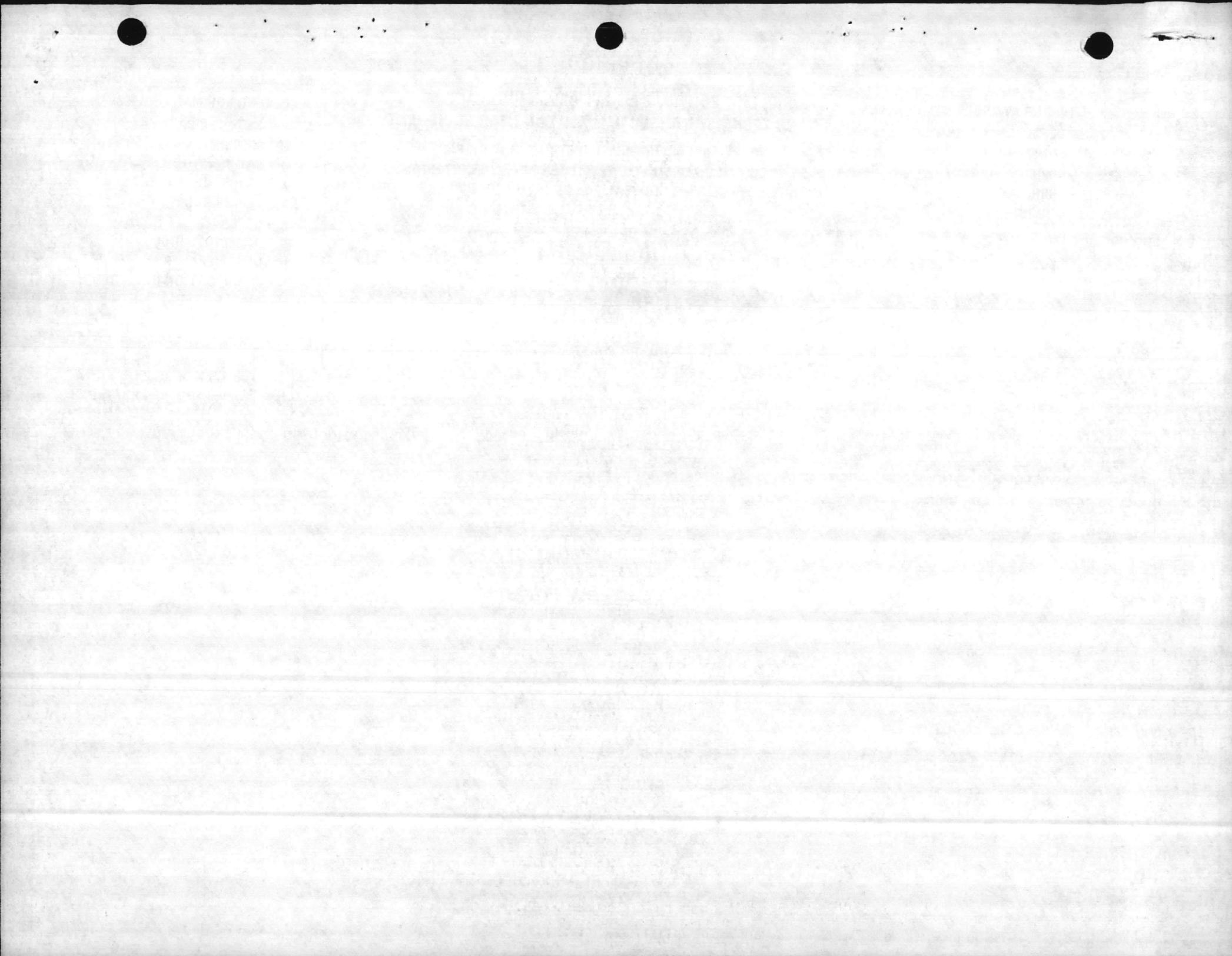
EQUIPMENT RECORD FOLDER
 PUBLICATIONS AVAILABLE
 APPEARANCE
 OPERATOR'S DAILY P.M.
 FIRE EXTINGUISHER
 TOOLS AND EQUIPMENT

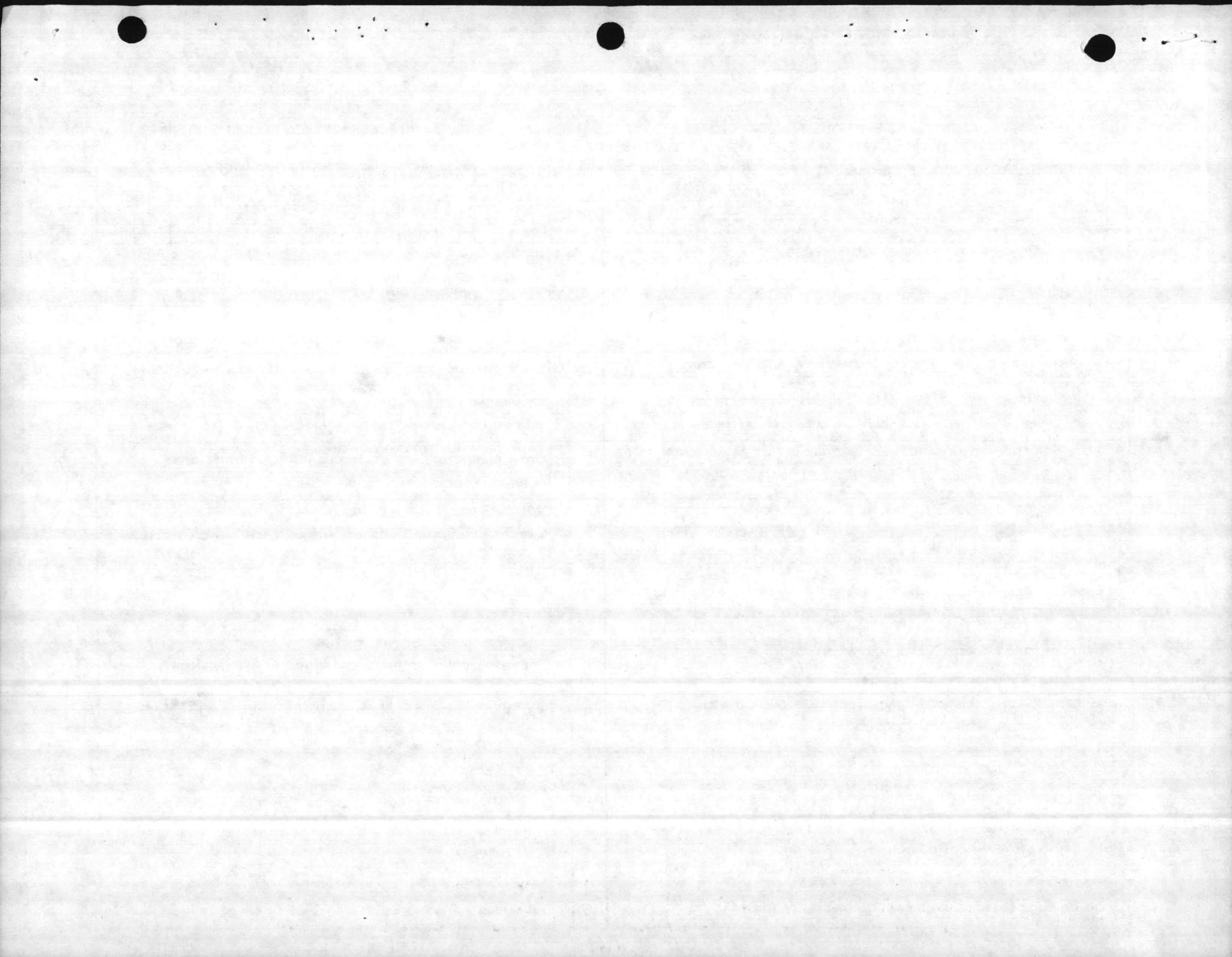
REMARKS AND RECOMMENDATIONS/DISPOSITION INSTRUCTIONS:

1. LUBRICATION REQUIRED (INDICATE TYPE)

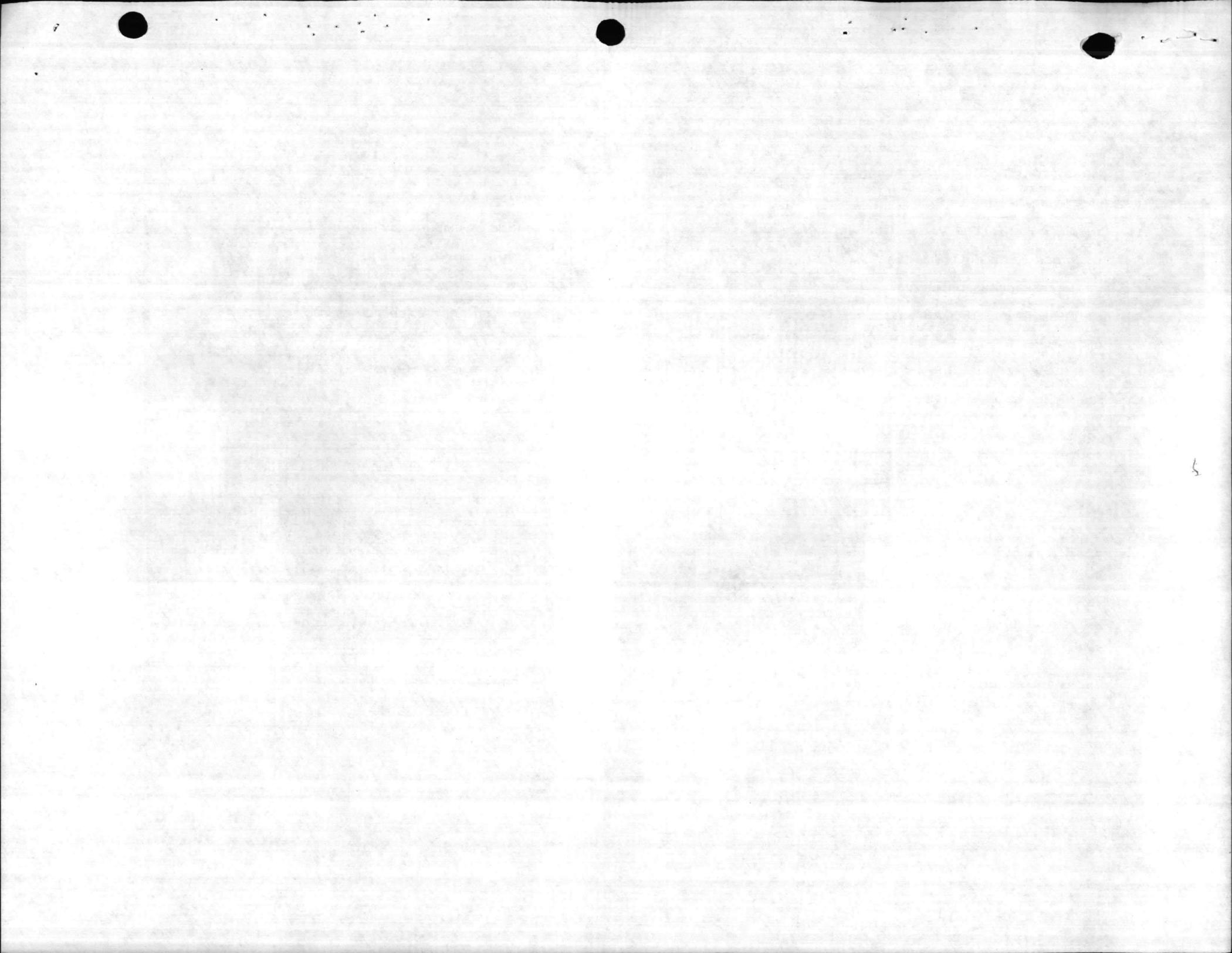
- B**
- F-11 REPLACE CLUTCH
 - F-15 REPLACE HYDRAULIC PUMP
 - D-30 REPLACE ALTERNATOR & VOLTAGE REGULATOR
 - D-10 REPLACE FAN BELTS
 - D-9 REPLACE WATER PUMP
 - D-33 REPAIR STARTER
 - D-37 REPLACE WIRING HARNESS
 - D-3 OVERHAUL ENGINE
 - D-20 REBUILD INJECTION PUMP

<p>ITEM COST (CURRENT)</p> <p><i>\$5,564.⁰⁰</i></p>	<p>EQUIPMENT AGE</p> <p>YEARS <i>8</i> MONTHS <i>5</i></p>	REPAIR LIMIT		<p>EST. COST THIS REPAIR</p> <p><i>\$3,495.⁰⁰</i></p>	<p>CONDITION CODE</p> <p><i>R-4</i></p>
		% ONE TIME	COST LIMIT		
		<i>10</i>	<i>\$556.⁰⁰</i>		



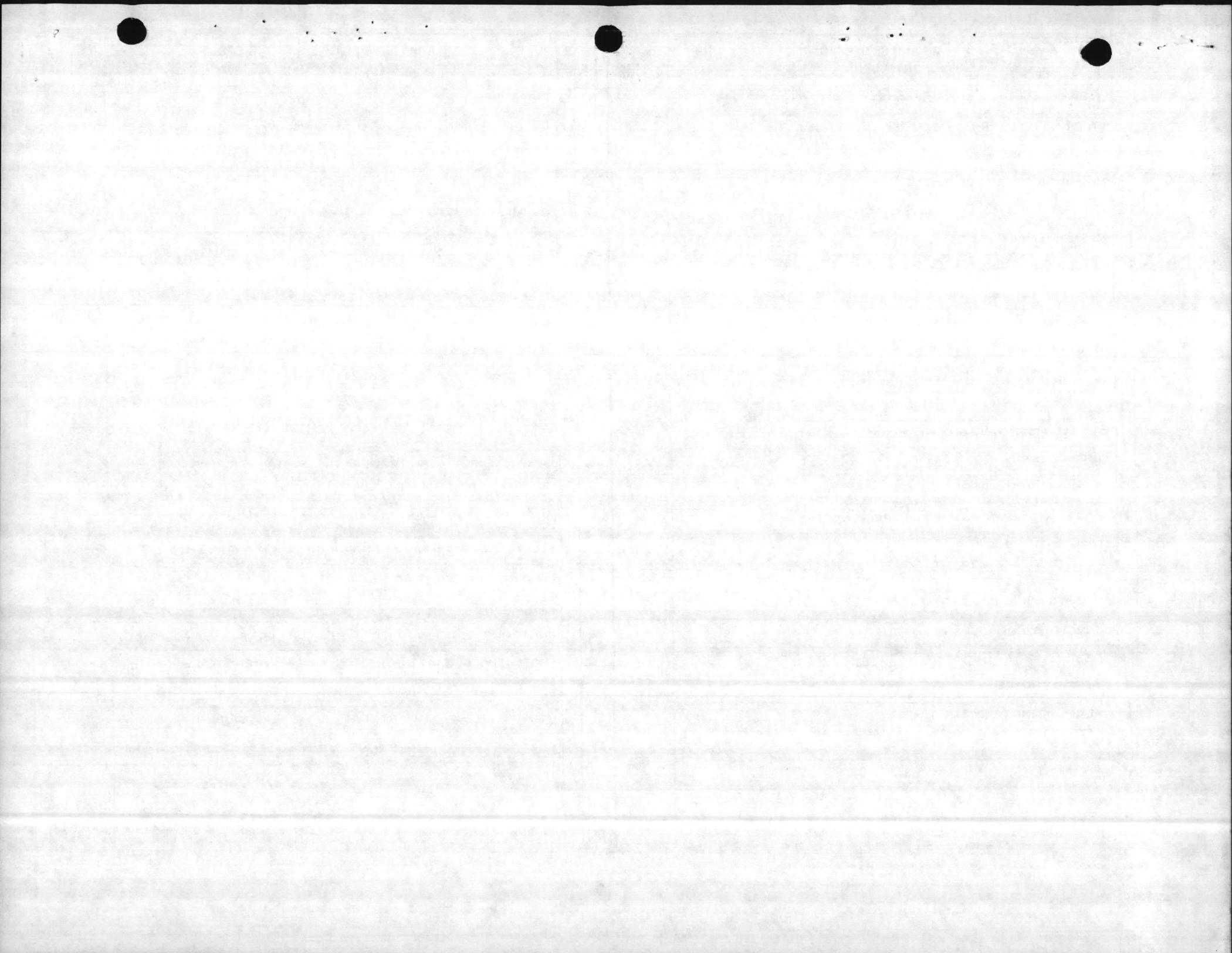


E S		PUMPS & COMPRESSORS - WATER/HYDRAULIC/PNEUMATIC (CONTINUED)	EST. COST OF REPAIR	F S		POWER TRAINS (CONTINUED)	EST. COST OF REPAIR
9		SHAFT, COUPLING, BEARINGS (ALINEMENT)		12	NA	TRAVEL AND SWING LOCK	
10		IMPELLER, DIAPHRAGM		13	✓	SERVICE BRAKES	
11		INTER COOLER, RELIEF VALVE ASSEMBLY/LINES		14	✓	PARKING OR EMERGENCY BRAKE	
12		CYLINDER HEADS (GASKETS, CRACKS, LEAKS)		15	✓	AIR TANK OR HYDRAULIC RESERVOIR	
13		CRANKCASE (LEAKS, OIL LEVEL)		16	✓	HYDRO VAC (POWER PACK) (SLAVE CYLINDER)	
14		GAUGES (OIL PRESSURE, AIR PRESSURE)		17	✓	PEDALS, LINKAGE, CABLE, LINES AND FITTINGS	
15		UNLOADERS		18	✓	DRUMS AND DISCS	
16		LINE OILERS (CONNECTIONS, STRAINER)		19	✓	SHOES, PISTONS AND BANDS	
17		SPRINKLING SYSTEM (TANKS, LINES, MOUNTING)		20	✓	AIR VALVES	
18		CONTROLS		21			
19		TOOLS/ACCESSORIES (PNEUMATIC TOOL OUTFIT)		G		FRAME AND SUSPENSION	EST. COST OF REPAIR
20				1	✓	FRAME (CRACKS, WELDS, ALINEMENT)	
21				2	✓	GUARDS AND OUTRIGGERS (CYLINDER, HOSES)	
22				3	✓	SPRINGS, EQUALIZERS, STABILIZERS	
	F	POWER TRAINS	EST. COST OF REPAIR	4	✓	TIRES (RECORD PRESSURE) (CONDITION)	
1	✓	UNIVERSAL JOINTS, DRIVE SHAFTS		5	✓	FRONT AXLE ASSEMBLY, WHEELS (BEARINGS, MOUNTS, BALL JOINTS)	
2	✓	GEAR HOUSINGS (CASES, GASKETS, SEALS, LEAKS, OIL LEVEL)		6	✓	REAR AXLE ASSEMBLY, WHEELS (BEARINGS, MOUNTS)	
3	✓	GEARS AND PINIONS		7	NA	"A" FRAME OR YOKE, PUSH BEAMS	
4	✓	BEARINGS, SHAFTS AND DRUMS		8	✓	BUCKET/BLADE LIFT ARMS	
5	✓	TRANSMISSIONS, TRANSFER CASES (GASKETS, SEALS, LEAKS, OIL LEVEL) HARD TO SHIFT, NOISE		9	✓	BUCKET/BLADE SIDE ARMS	
6	✓	DRIVE SPROCKETS (CHAINS, BELTS, PULLEYS)		10	✓	TIE RODS, LINKAGE, BOOTS AND SEALS	
7	✓	STEERING AND TRAVEL CLUTCHES (ADJUSTMENT)		11	✓	FULCRUM ARMS, REACH ARMS, LINKAGE	
8	✓	FINAL DRIVE DIFFERENTIAL (HOUSING, GASKETS, SEALS, OIL LEVEL)		12	✓	HOUSING (PANELS, DOORS, BRACKET, HINGES, FASTENERS)	
9	✓	POWER TAKE OFF UNIT		13	✓	BASE SKIDS (BENTMEMBERS, WELDS, LIFTING DEVICES)	
10	✓	JAW OR PIN CLUTCH		14	✓	LEVERS, PEDALS, LINKAGE, CABLES, CONTROLS	
11	✓	OPERATING CLUTCHES AND BRAKES (HOIST, CROWD, SWING, BOOM, DRIVE)		15	✓	SCARIFIER (BODY, TEETH)	

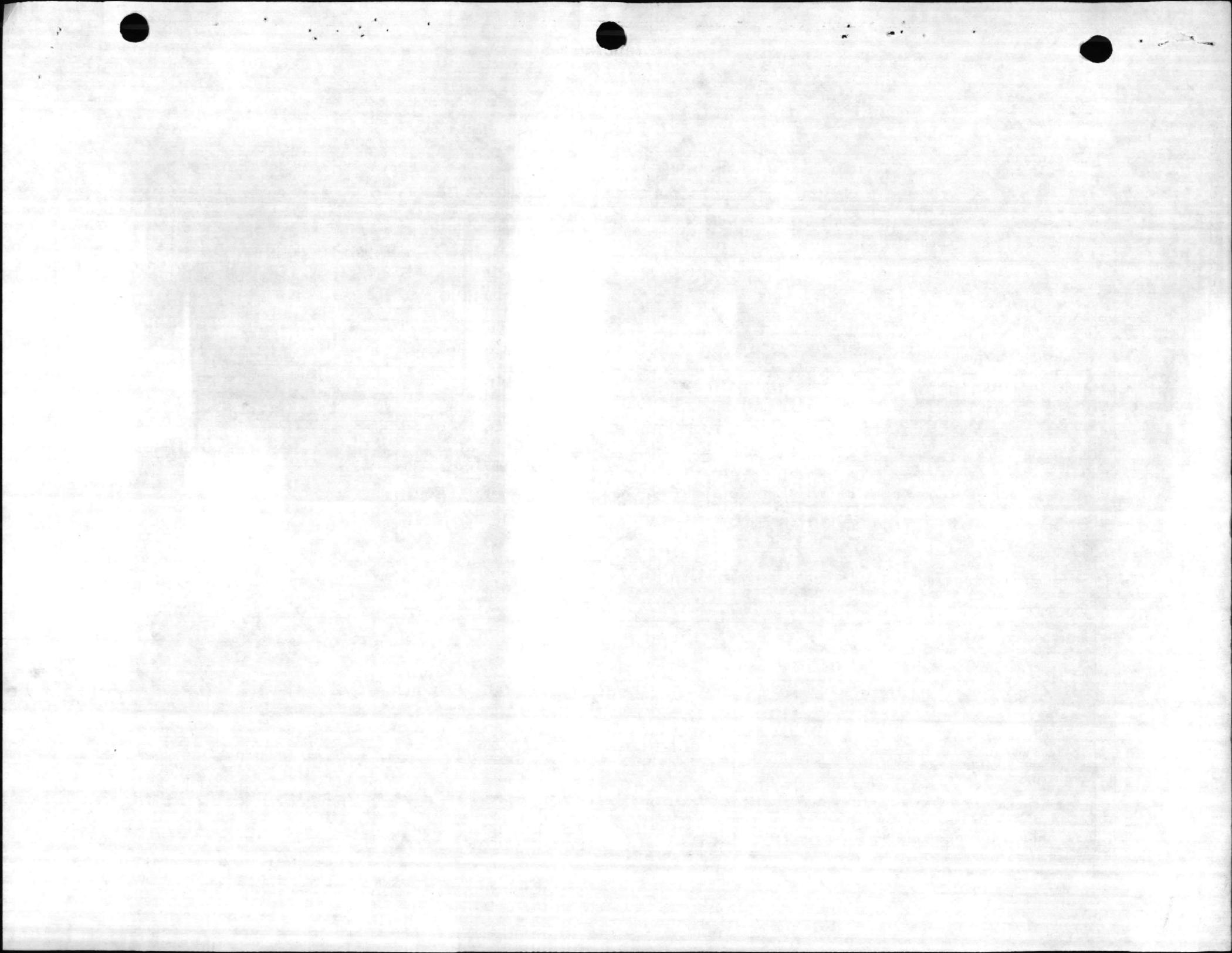


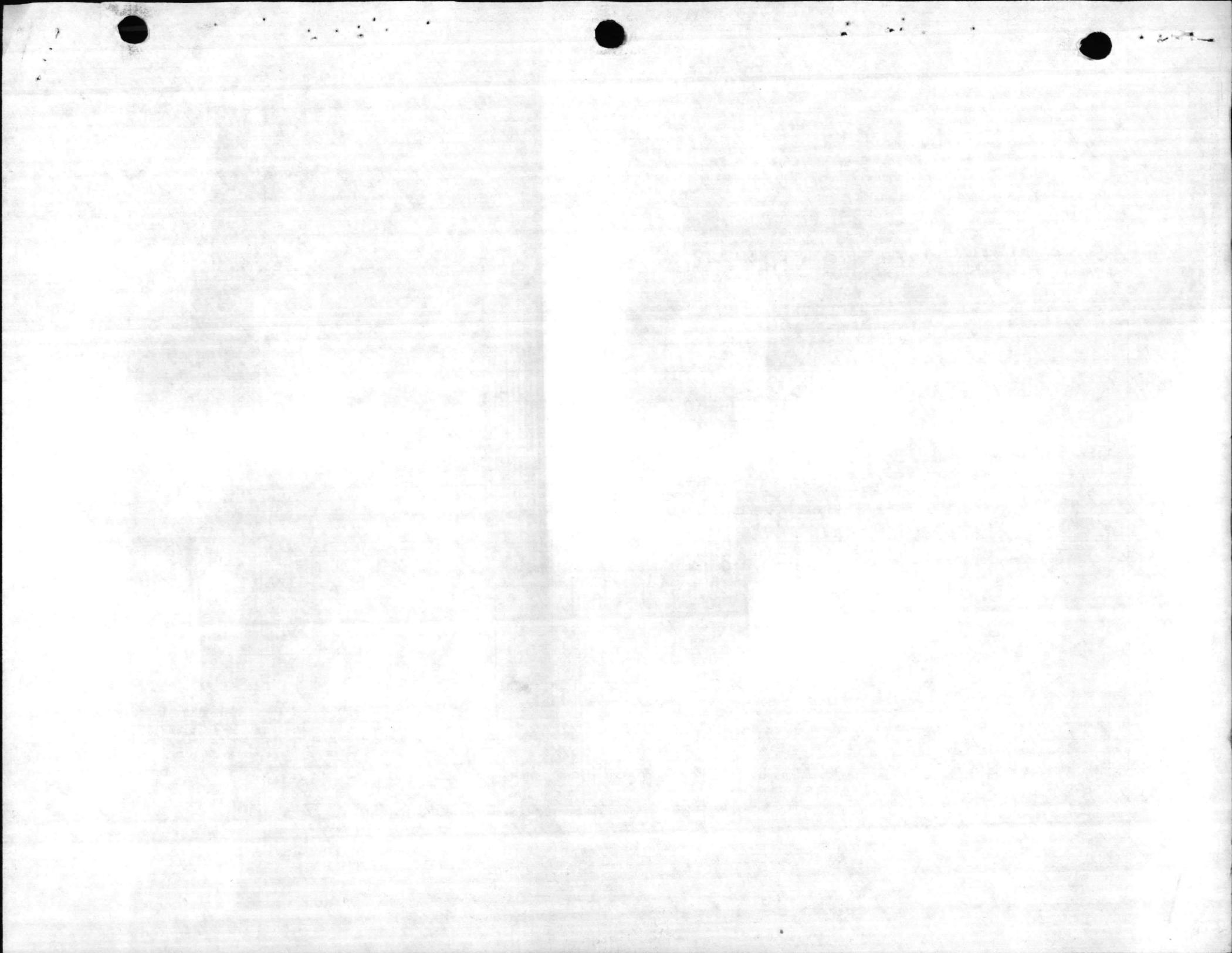
G	S	FRAME AND SUSPENSION (CONTINUED)	EST. COST OF REPAIR	H	S	ATTACHMENTS/BLADES/CUTTING EDGES (Check applicable block in Lines 1, 2, 3 and 4)	EST. COST OF REPAIR
16	FA	DRAWBARS, CIRCLE AND MOLDBOARD			1	<input type="checkbox"/> SHOVEL FRONT <input type="checkbox"/> BACK HOE <input type="checkbox"/> PILE DRIVER	
17	FA	STEERING OR LEANING WHEEL			2	<input type="checkbox"/> DRAGLINE <input type="checkbox"/> CLAMSHELL <input type="checkbox"/> SCRAPERS	
18	FA	SWING LOCK			3	<input type="checkbox"/> BUCKET, MULTI-PURPOSE <input type="checkbox"/> WINCH <input type="checkbox"/> RIPPER	
19	FA	MACHINERY FRAME BASE, CAB			4	<input type="checkbox"/> FORKLIFT <input type="checkbox"/> BLADES <input type="checkbox"/>	
20	FA	GANTRY - SHEAVES, CABLES, PINS, LOCKS			5	DRUMS, SHEAVES, CABLES, LEADS AND GUIDES	
21	FA	MAST ASSEMBLY			6	CUTTING EDGES, CORNER SHOES, BOOTS, END BITS, TEETH, SHANKS, MOLDBOARD ASSEMBLY	
22	FA	HYDRAULIC CYLINDERS (LEAKS, DAMAGED, BENT)			7	SKIPPER SHAFT AND SADDLE BLOCK ASSEMBLY	
23	FA	STEERING GEAR ASSEMBLY			8	TAGLINE, GANTRY, HAMMER LEADS, BLOCKS	
24	FA	BOOSTER STEERING ASSEMBLY			9	AUGER	
25	FA	SAFETY CHAINS			10	FORKS, BUCKET, BOOM	
26	FA	TRACK ASSEM. (PLATES, LINKS, BUSHINGS, PINS, IDLER ROLLERS-SPRINGS, BUSHINGS, SHAFTS, MOUNTINGS, BEARINGS, SEALS)			11		
27	FA	TRACK, TENSION					
28	FA	FIFTH WHEEL, TOW HITCH, PINTLE HOOK-MOUNTINGS, LOCKS					
29	FA	YOKE ASSEMBLY			1	COMPLETE ENGINE AND POWER UNIT SECTION BEFORE PROCEEDING	
30	FA	TAILGATE, BOWL, HINGE PINS, EJECTOR, APRON			2	GOVERNOR ASSEMBLY (MODULES, TERMINALS, ADJUSTMENTS, CONNECTORS)	
31	FA	GEAR BOXES (LEANING WHEEL, CIRCLE, ETC.)			3	ALTERNATOR ASSEMBLY (BEARINGS, STARTER, ROTOR, DIODES, COOLING FAN, INTAKES, FLEXIBLE COUPLING)	
32	FA	STOPLOCK SPRINGS			4	ELECTRIC/ELECTRONIC WIRING HARNESES AND CONNECTORS	
33	FA	CENTER PIN OR GUDGEON			5	PLUG-IN MODULES, LOAD CONTACTORS	
34	FA	AIR LINES AND CONNECTIONS			6	PRINTED CIRCUIT BOARDS (CRACKS, DIRT, CONFORMAL COATING, COMPONENT MOUNTING)	
35	FA	CONVEYORS, HOPPERS, SIDEBOARDS			7	CONTROL CABINET (MOUNTS, CONNECTORS, COMPONENT MOUNTING)	
36	FA	HAMMERS, JAWS, LINING PLATES, ROLLS, TOGGLE PLATES AND SEATS			8	PROTECTIVE CIRCUIT (OPERATION, TRIP POINT RANGES)	
37	FA	PINS AND CHUTES			9	CABLES (REMOTE OPERATION, PARELLELING, CONNECTIONS)	
38	FA	VALVES, PIPING HOSE AND TROUGHS			10	HOUSING (SEALS, COMPARTMENTS, FASTENERS, MARKINGS)	
39	FA	SKIP			11	AUXILIARY WINTERIZATION KIT (COMPLETENESS, OPERATION)	
40	FA	BATCHMETER			12	TERMINAL BOARD	
41	FA	WATER TANK			13		
42	FA				14		

S	DESCRIPTION	EST. COST OF REPAIR
	REFRIGERATION/AIR CONDITIONING	



J		REFRIGERATION/AIR CONDITIONING	EST. COST OF REPAIR	M	S	BITUMINOUS DISTRIBUTOR	EST. COST OF REPAIR	
1		COMPRESSOR	/	1		SIGNAL BELL	/	
2		BELTS, PULLEYS, SHEAVES		2		BITUMETER, SAFETY VALVE		
3		METERING DEVICE		3		BURNERS, HEATER FLUES		
4		EVAPORATOR COIL		4		COUPLING, SPRAY BARS, PIPING, VALVES		
5		CONDENSOR COIL		5				
6		TEMPERATURE CONTROLS		N		CHAIN AND POWER SAW		EST. COST OF REPAIR
7		SIGHT GLASS		1		TABLE TILTING SCREW		/
8		GASKET, DOOR		2		COLUMN BASE AND FRAME		
9		REFRIGERANT (SHORT, HIGH)		3		SPROCKET AND CHAIN (OILER)		
10		LEAKS (OIL, REFRIGERANT)		4		SAW GUARDS		
11		TIMER DEFROST		5		MITRE GAUGE		
12		VALVES (SERVICE, PRESSURE, REGULATING, SOLENOID, CHECK)		6		SWING GUARDS		
13				7		BLADES (CONDITION)		
8			8					
K		WATER SUPPLY EQUIPMENT (Check Power Supply, Pumps, first)	EST. COST OF REPAIR	O		SPECIAL WRITE-IN SECTION (See Section P, #5)	EST. COST OF REPAIR	
1		CHLORINE, CYLINDER OR BAG CHLORINE (TEST FEED)	/				/	
2		PRESSURE REGULATOR (CHLORINE)						
3		CHEMICAL FEED EQUIPMENT (HOSES, FEEDLINES, CONNECTORS)						
4		VALVES AND STRAINERS						
5		FILTER SECTION						
6								
L		ELECTRIC MOTORS	EST. COST OF REPAIR					
1		STATOR/ROTOR/END BELLS/BEARINGS	/				/	
2		MOUNTINGS						
3		CAPACITORS						
4		ELECTRICAL SWITCHES AND CONNECTORS AND WIRING						





SERVICING SYMBOLS (SS) C - CLEAN T - TIGHTEN A - ADJUST L - LUBRICATE S - SERVICE		WORKSHEET FOR QUARTERLY PREVENTIVE MAINTENANCE AND TECHNICAL INSPECTION FOR ENGINEER EQUIPMENT (4730) APPLICABLE REFERENCES (SEE INSTRUCTIONS ON PAGE 6): a. MCO 4710.2 - (ENGINEER EQUIPMENT REPAIR CRITERIA) b. TM 4700-15/1 - (TACTICAL EQUIPMENT RECORD PROCEDURES)				LEGEND FOR MARKING (SS) NA - NOT APPLICABLE M - MISSING ✓ - SATISFACTORY X - ADJUSTMENT REQ. XX - REPAIR REQ. XXX - REPLACEMENT REQ. D - IMMEDIATE D/L U - UNSATISFACTORY MR - MODIFICATION REQUIRED O - <u>CIRCLE DEFECTS WHEN CORRECTED</u>	
NOMENCLATURE Wheel Tractor		MAKE YMF		MODEL 20			
ORGANIZATION Heavy Equipment		DATE 1-10-85	HOURS 4514	MILES /	REGISTRATION NO. 264085		
ENGINE MAKE/MODEL (IF APPLICABLE, LIST BOTH ENGINES)		ENGINE SERIAL NO. (IF APPL., LIST BOTH ENGINES)		ATTACHMENTS			
1. Perkins 152 <small>(USE ADDITIONAL FORM)</small>		1. 376703 <small>(USE ADDITIONAL FORM)</small>		MAKE AND MODEL			
2.		2.		SERIAL NO.			
<input checked="" type="checkbox"/> EQUIPMENT RECORD FOLDER		<input checked="" type="checkbox"/> PUBLICATIONS AVAILABLE		<input checked="" type="checkbox"/> APPEARANCE			
<input checked="" type="checkbox"/> OPERATOR'S DAILY P.M.		<input checked="" type="checkbox"/> FIRE EXTINGUISHER		<input checked="" type="checkbox"/> TOOLS AND EQUIPMENT			

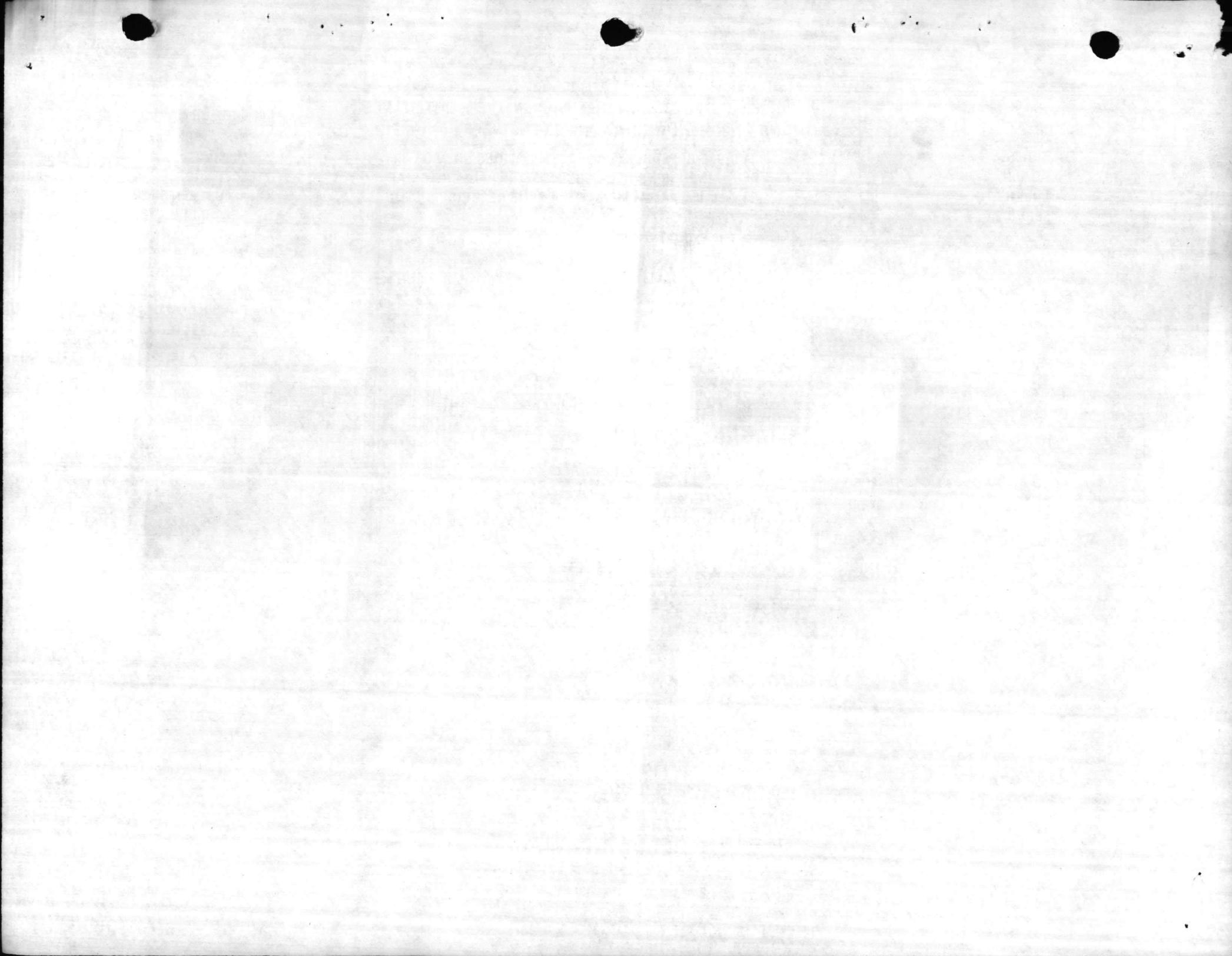
(X)	INDICATE PURPOSE
	TECHNICAL INSPECTION (TI)
	LIMITED TECH. INSPECTION (LTI)
	QUARTERLY (Q-3 MO.) (H-250 HR.)
XX	OTHER (STATE) <i>Disposition</i>

REMARKS AND RECOMMENDATIONS/DISPOSITION INSTRUCTIONS:

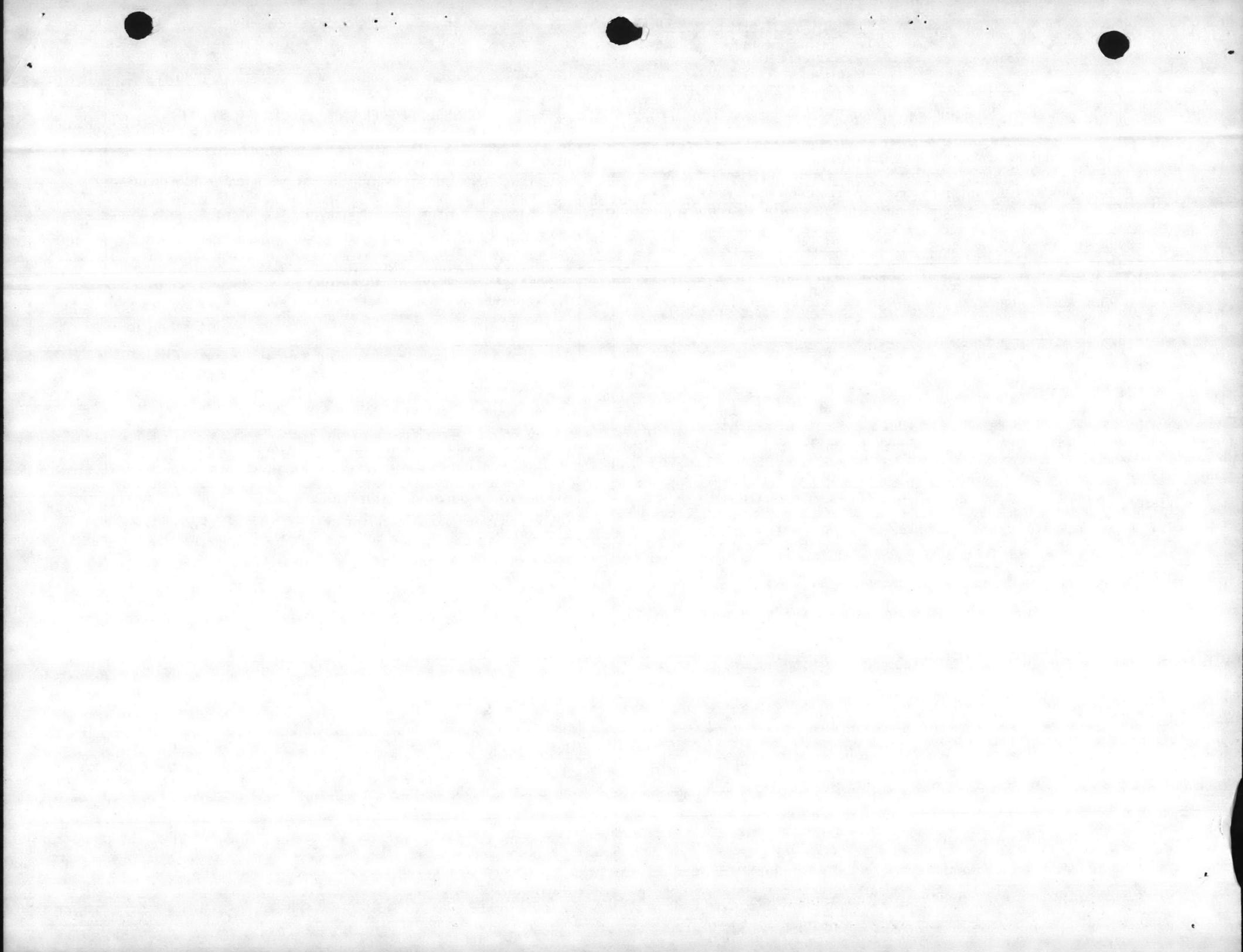
1. LUBRICATION REQUIRED (INDICATE TYPE)

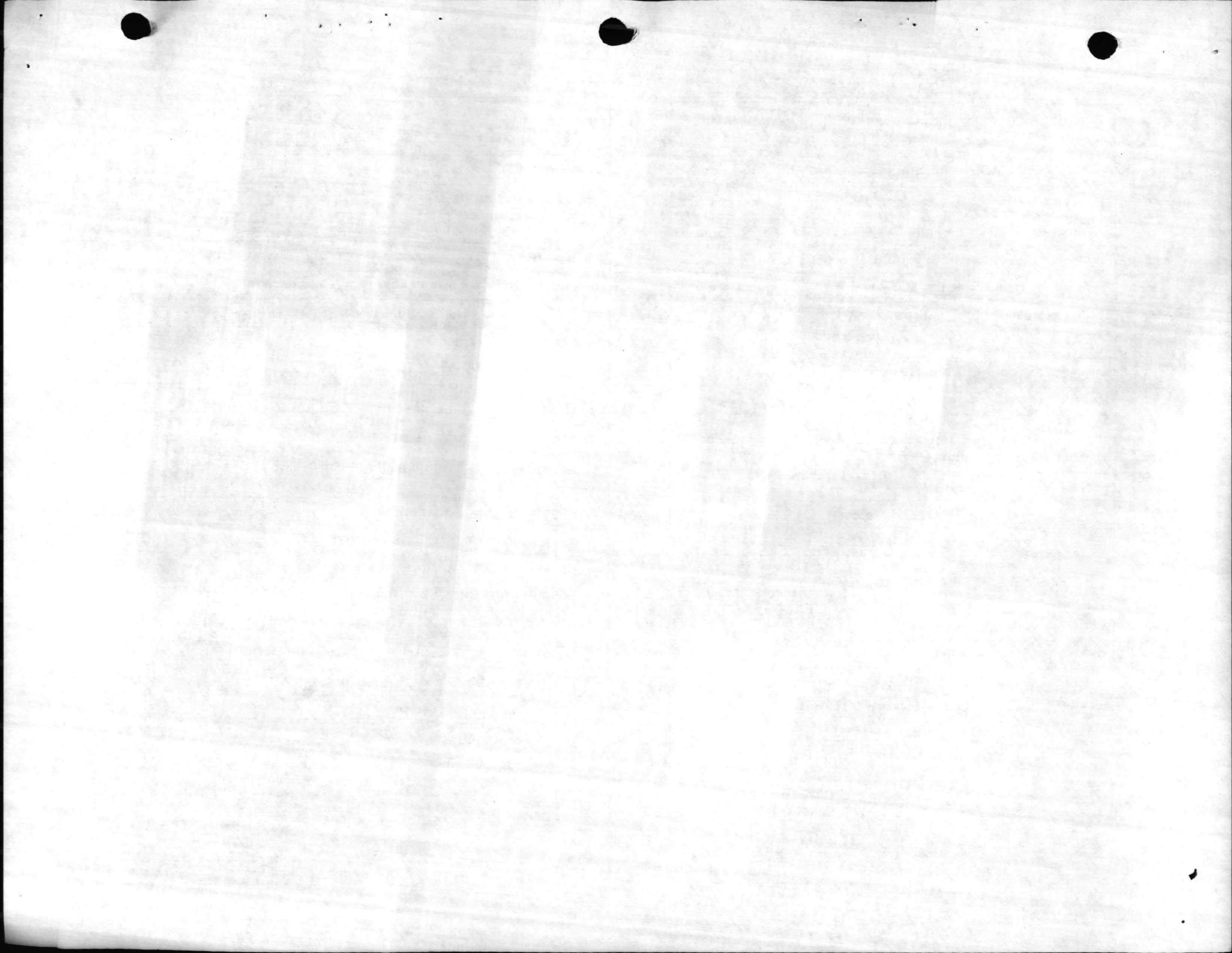
- D-33 REPLACE STARTER
- G-23 REPLACE POWER STEERING PUMP & HOSES
REPLACE STEERING SECTOR
- B G-3 REPLACE SEAT
- D-29 REPLACE BATTERY
- G-5 REPLACE BOTH FRONT WHEELS
- D-36 RE-WIRE LIGHTS
- F-11 REPLACE CHRYSLER
- D-4 OVERHAUL ENGINE

ITEM COST (CURRENT) C \$8,879. ⁰⁰	EQUIPMENT AGE YEARS <u>2</u> MONTHS <u>7</u>	REPAIR LIMIT		EST. COST THIS REPAIR \$3,100. ⁰⁰	CONDITION CODE R-4
		% ONE TIME 10	COST LIMIT 888. ⁰⁰		

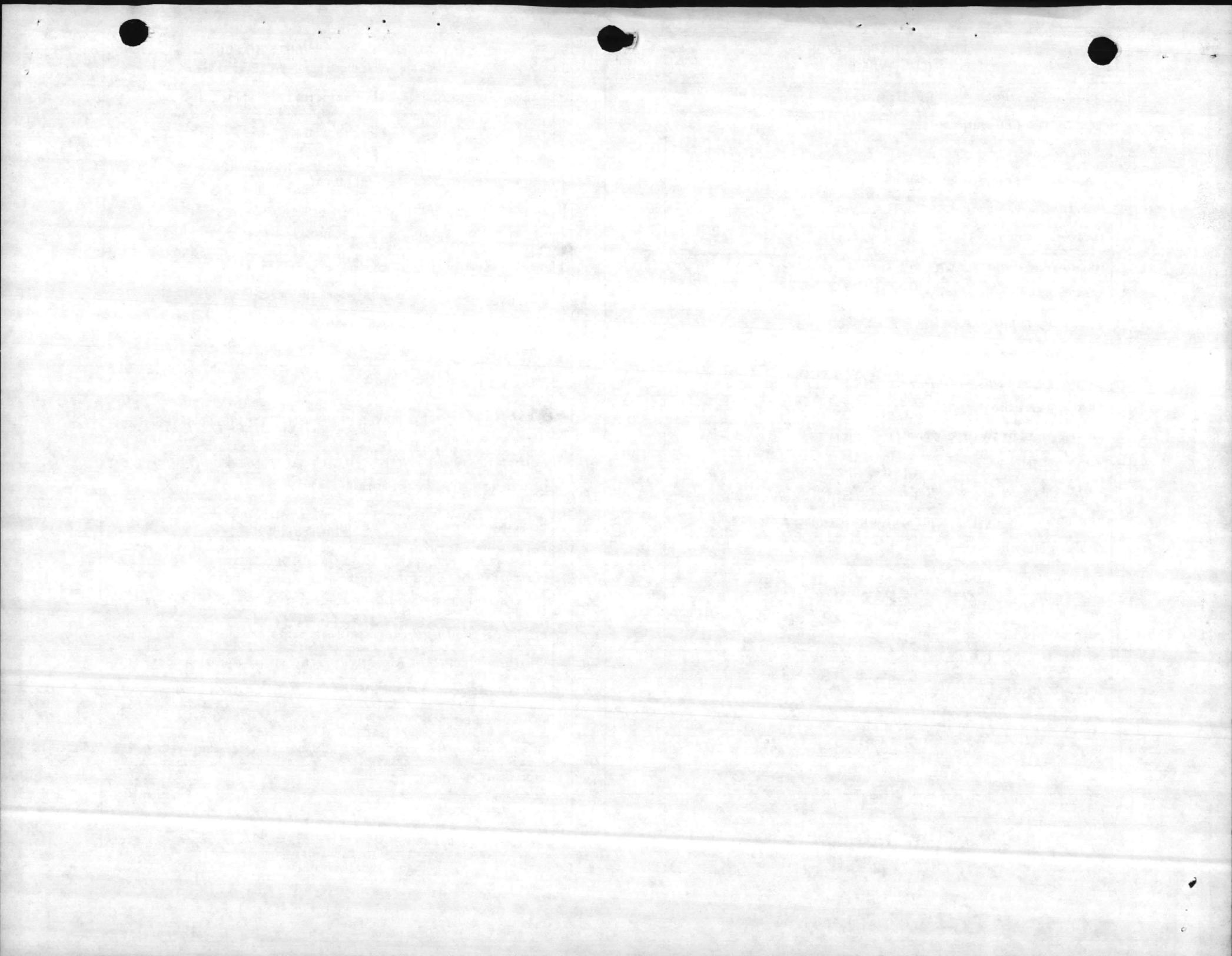


D	S	ENGINE AND POWER UNIT	EST. COST OF REPAIR	D	S	ENGINE AND POWER UNIT (ELECTRICAL SYSTEM)	EST. COST OF REPAIR																
1	✓	CYLINDER HEAD (GASKET, LEAKS, CRACKS)		27	✓	SPARK PLUGS (CRACKS, DISCOLORATION, FOULING) CLEAN AND GAP AS NECESSARY																	
2	✓	EXHAUST SYS. (MANIFOLD, MUFFL., CONNECTIONS, PIPE), EXHAUST BACK PRESSURE ___ PSI (Hg). SMOKE ANALYSIS (BLACK, BLUE, WHITE)		28	✓	BATTERY (CASE, BATTERY TERMINALS) SPECIFIC GRAVITY (RECORD)																	
3	✓	VALVE MECHANISM (COVERS, SPRINGS, ROCKER ARMS, PUSH RODS) CLEARANCE																					
4	✓	COMPRESSION TEST (TI OR MALFUNCTION ONLY)		29	✓	BATTERY (BOX, HOLD DOWNS, CABLES, CONNECTIONS)																	
		<table border="1"> <tr> <td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td> </tr> <tr> <td>8</td><td>7</td><td>6</td><td>5</td><td>4</td><td>3</td><td>2</td><td>1</td> </tr> </table>	1	2	3	4	5	6	7	8	8	7	6	5	4	3	2	1		30	✓	BATTERY CHARGING GENERATOR/ALTERNATOR (MOUNTING, CONNECTIONS, BRUSHES COMMUTATOR). OUTPUT ___ AMP @ ___ RPM	
1	2	3	4	5	6	7	8																
8	7	6	5	4	3	2	1																
5	✓	CRANKCASE (LEAKS, OIL LEVEL). BREATHER (CLEAN)		31	✓	BATTERY SLAVE RECEPTACLE																	
6	✓	OIL FILTERS/COOLERS (LEAKS, CLEAN)		32	✓	VOLTAGE REGULATOR - SEAL (CONNECTIONS, GROUND, OPERATION)																	
7	✓	RADIATOR (CORE, SHUTTERS, HOSES, CAP) (LEAKS, RESTRICTION, DAMAGE)		33	✓	STARTER (MOUNTING, CONNECTIONS, BRUSHES, COMMUTATOR)																	
8	✓	ANTI FREEZE (SPECIFIC GRAVITY) PROTECTED TO ___ °F.		34	✓	DISTRIBUTOR/MAGNETO (CAP, ROTOR, POINTS) (MOUNTING, CONNECTIONS)																	
9	✓	WATER PUMP, FAN, SHROUD (LEAKS, ALIGNMENT, MOUNTING)		35	✓	IGNITION COIL (MOUNTING, CRACKS, CABLE)																	
10	✓	ACCESSORY DRIVE BELTS AND PULLEYS (CRACKS, ROT, ALINEMENT)		36	✓	LIGHTS (CONNECTIONS, MOUNTING) DASH, BLACKOUT, HEAD, TAIL, CLEARANCE, WORK LIGHTS																	
11	✓	OIL PUMP PRESSURE/TEMPERATURE ___ PSI. ___ °F.		37	✓	WIRING HARNESS (CONNECTION, INSULATION)																	
12	✓	GOVERNOR AND LINKAGE (LEAKS, ALIGNMENT, OPERATION)		38	✓	SWITCHES (MOUNTING, CONNECTIONS)																	
13	✓	OVERSPEED GOVERNOR (CONNECTIONS, OPERATION)		39	✓	METERS (VOLT, AMP, HOUR, ODOMETER, TACHOMETER, SPEEDOMETER) (MOUNTING, CONNECTIONS)																	
14	✓	AIR BOX, AIR BOX DRAINS (RESTRICTION, GASKETS) AIR BOX PRESSURE ___ PSI (Hg)		40																			
15	✓	BLOWER (LEAKS, SEALS, MOUNTING, SCREEN)		41																			
16	✓	FUEL PUMPS (HOUSING, LINES, CONNECTIONS, SEDIMENT BOWL)		42																			
17	✓	CARBURETOR/LINKAGE (LEAKS, ALIGNMENT)		E PUMPS & COMPRESSORS - WATER/HYDRAULIC/PNEUMATIC			EST. COST OF REPAIR																
18	✓	FUEL FILTER (LEAKS, RESTRICTION, DRAIN)		1	✓	RESERVOIR (LEAKS, CRACKS, WELDS, BREATHERS, FILTERS, STRAINERS)																	
19	✓	AIRCLEANERS/PRECLEANERS (LEAKS, CONNECTIONS, MOUNTING, RESTRICTION)		2	✓	PUMP (MOUNTING, BRACKETS, HOUSING) OUTPUT ___ PSI ___ GPM																	
20	✓	INJECTORS, INJECTOR PUMPS (LEAKS, FILTERS, RESTRICTIONS)		3	✓	RELIEF VALVES ___ PSI																	
21	✓	FUEL TANK, CAP, MOUNTING (VALVES, LINES, TRAPS, SCREEN)		4	✓	CONTROL VALVES (LINKAGE, LEVERS) CUT IN PRESSURE ___ PSI. CUT OUT ___ PSI.																	
22	✓	FUEL LINES/CONNECTIONS (CRACKS, LEAKS)		5	✓	VALVES (FLOW, CHECK, STEERING)																	
23	✓	GAUGES (FUEL, OIL TEMP, PRESSURE, VACUUM) OPERATION		6	✓	CYLINDERS (LEAKS, ALINEMENT) MOUNTING, CRACKS)																	
24	✓	STARTING AID (CONNECTIONS, LINES)		7	✓	HOSES AND CONNECTIONS (LEAKS, CRACKS, PACKING)																	
25	✓	EMERGENCY SHUTDOWN DEVICES (CONNECTIONS, LINKAGE)		8	✓	FILTERS/STRAINERS																	
26	✓	ENGINE AIR COMPRESSOR (GASKETS, SEALS, BREATHERS)																					

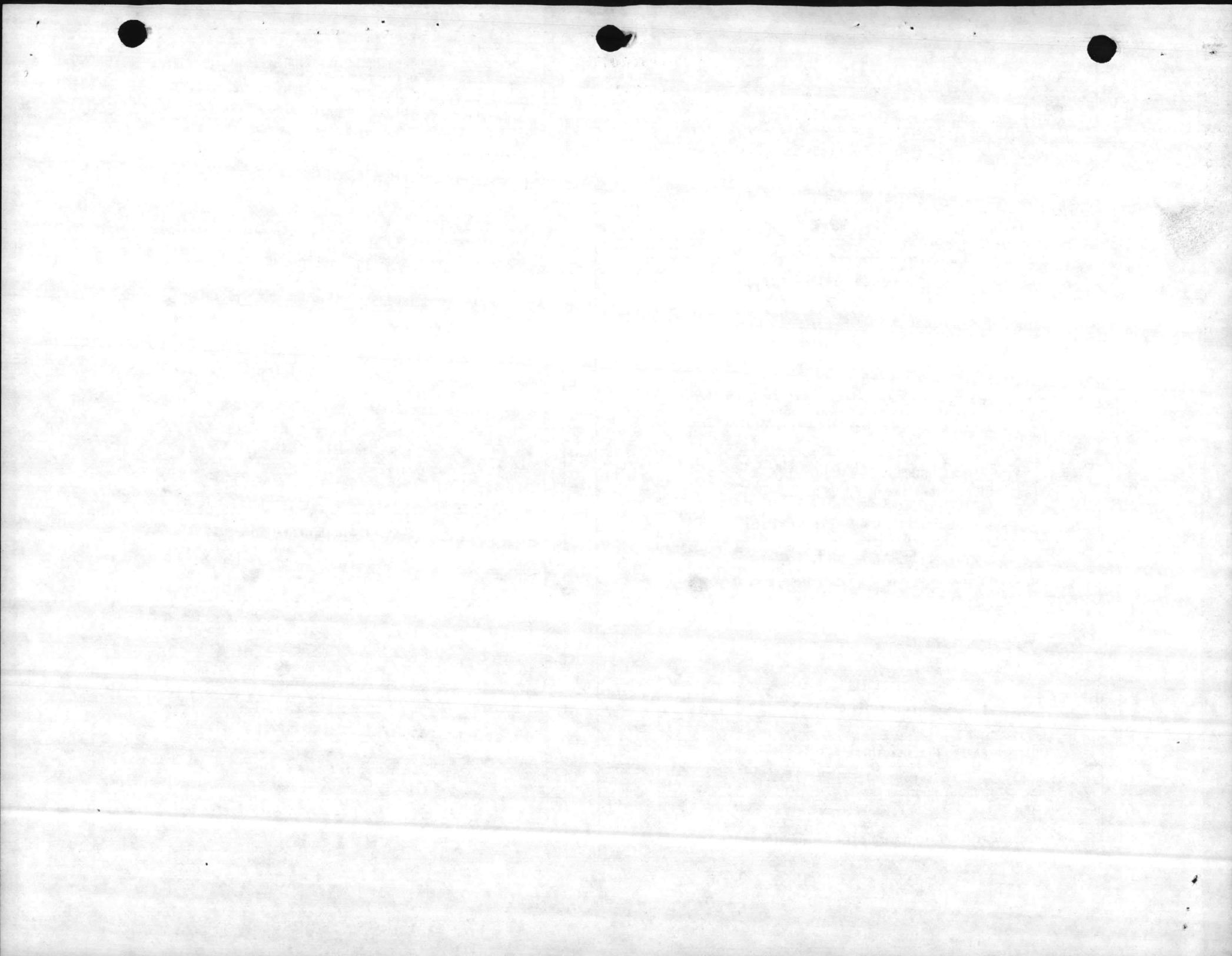


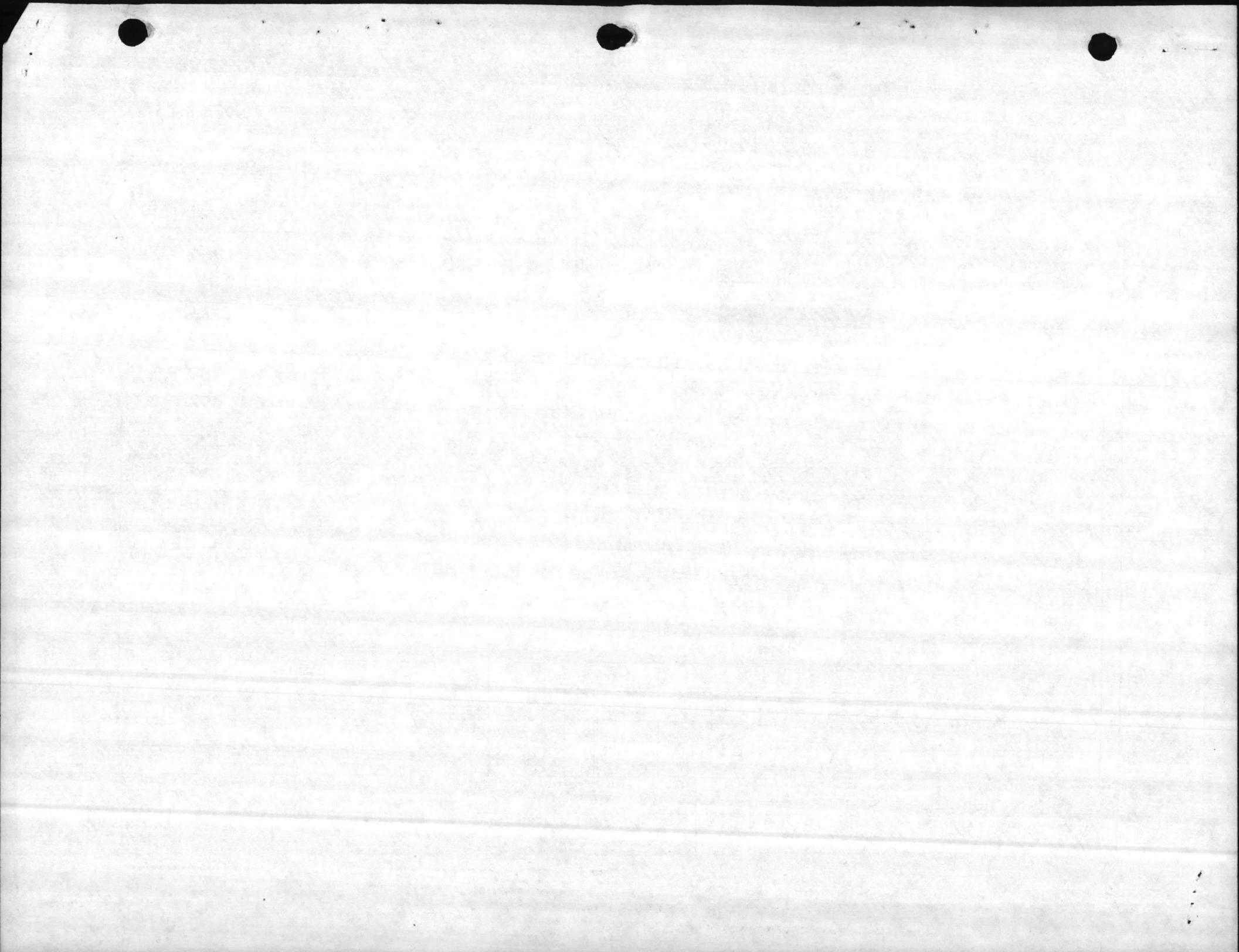


G	S	FRAME AND SUSPENSION (CONTINUED)	EST. COST OF REPAIR	H	S	ATTACHMENTS/BLADES/CUTTING EDGES (Check applicable block in Lines 1, 2, 3 and 4)	EST. COST OF REPAIR
16		DRAWBARS, CIRCLE AND MOLDBOARD			1	<input type="checkbox"/> SHOVEL FRONT <input type="checkbox"/> BACK HOE <input type="checkbox"/> PILE DRIVER	
17		STEERING OR LEANING WHEEL			2	<input type="checkbox"/> DRAGLINE <input type="checkbox"/> CLAMSHELL <input type="checkbox"/> SCRAPERS	
18		SWING LOCK			3	<input type="checkbox"/> BUCKET, MULTI-PURPOSE <input type="checkbox"/> WINCH <input type="checkbox"/> RIPPER	
19		MACHINERY FRAME BASE, CAB			4	<input type="checkbox"/> FORKLIFT <input type="checkbox"/> BLADES <input type="checkbox"/>	
20		GANTRY - SHEAVES, CABLES, PINS, LOCKS			5	DRUMS, SHEAVES, CABLES, LEADS AND GUIDES	
21		MAST ASSEMBLY			6	CUTTING EDGES, CORNER SHOES, BOOTS, END BITS, TEETH, SHANKS, MOLDBOARD ASSEMBLY	
22		HYDRAULIC CYLINDERS (LEAKS, DAMAGED, BENT)			7	SKIPPER SHAFT AND SADDLE BLOCK ASSEMBLY	
23		STEERING GEAR ASSEMBLY			8	TAGLINE, GANTRY, HAMMER LEADS, BLOCKS	
24		BOOSTER STEERING ASSEMBLY			9	AUGER	
25		SAFETY CHAINS			10	FORKS, BUCKET, BOOM	
26		TRACK ASSEM. (PLATES, LINKS, BUSHINGS, PINS, IDLER ROLLERS-SPRINGS, BUSHINGS, SHAFTS, MOUNTINGS, BEARINGS, SEALS)			11		
27		TRACK, TENSION					
28		FIFTH WHEEL, TOW HITCH, PINTLE HOOK-MOUNTINGS, LOCKS					EST. COST OF REPAIR
29		YOKE ASSEMBLY			1	COMPLETE ENGINE AND POWER UNIT SECTION BEFORE PROCEEDING	
30		TAILGATE, BOWL, HINGE PINS, EJECTOR, APRON			2	GOVERNOR ASSEMBLY (MODULES, TERMINALS, ADJUSTMENTS, CONNECTORS)	
31		GEAR BOXES (LEANING WHEEL, CIRCLE, ETC.)			3	ALTERNATOR ASSEMBLY (BEARINGS, STARTER, ROTOR, DIODES, COOLING FAN, INTAKES, FLEXIBLE COUPLING)	
32		STOPLOCK SPRINGS			4	ELECTRIC/ELECTRONIC WIRING HARNESSSES AND CONNECTORS	
33		CENTER PIN OR GUDGEON			5	PLUG-IN MODULES, LOAD CONTACTORS	
34		AIR LINES AND CONNECTIONS			6	PRINTED CIRCUIT BOARDS (CRACKS, DIRT, CONFORMAL COATING, COMPONENT MOUNTING)	
35		CONVEYORS, HOPPERS, SIDEBARDS			7	CONTROL CABINET (MOUNTS, CONNECTORS, COMPONENT MOUNTING)	
36		HAMMERS, JAWS, LINING PLATES, ROLLS, TOGGLE PLATES AND SEATS			8	PROTECTIVE CIRCUIT (OPERATION, TRIP POINT RANGES)	
37		PINS AND CHUTES			9	CABLES (REMOTE OPERATION, PARELLELING, CONNECTIONS)	
38		VALVES, PIPING HOSE AND TROUGHS			10	HOUSING (SEALS, COMPARTMENTS, FASTENERS, MARKINGS)	
39		SKIP			11	AUXILIARY WINTERIZATION KIT (COMPLETENESS, OPERATION)	
40		BATCHMETER			12	TERMINAL BOARD	
41		WATER TANK			13		
42					14		



J		REFRIGERATION/AIR CONDITIONING	EST. COST OF REPAIR	M	S	BITUMINOUS DISTRIBUTOR	EST. COST OF REPAIR
1		COMPRESSOR		1		SIGNAL BELL	
2		BELTS, PULLEYS, SHEAVES		2		BITUMETER, SAFETY VALVE	
3		METERING DEVICE		3		BURNERS, HEATER FLUES	
4		EVAPORATOR COIL		4		COUPLING, SPRAY BARS, PIPING, VALVES	
5		CONDENSOR COIL		5			
6		TEMPERATURE CONTROLS			N	CHAIN AND POWER SAW	EST. COST OF REPAIR
7		SIGHT GLASS					
8		GASKET, DOOR		1		TABLE TILTING SCREW	
9		REFRIGERANT (SHORT, HIGH)		2		COLUMN BASE AND FRAME	
10		LEAKS (OIL, REFRIGERANT)		3		SPROCKET AND CHAIN (OILER)	
11		TIMER DEFROST		4		SAW GUARDS	
12		VALVES (SERVICE, PRESSURE, REGULATING, SOLENOID, CHECK)		5		MITRE GAUGE	
13				6		SWING GUARDS	
	K	WATER SUPPLY EQUIPMENT (Check Power Supply, Pumps, first)	EST. COST OF REPAIR	7		BLADES (CONDITION)	
				8			
1		CHLORINE, CYLINDER OR BAG CHLORINE (TEST FEED)			O	SPECIAL WRITE-IN SECTION (See Section P, #5)	EST. COST OF REPAIR
2		PRESSURE REGULATOR (CHLORINE)					
3		CHEMICAL FEED EQUIPMENT (HOSES, FEEDLINES, CONNECTORS)					
4		VALVES AND STRAINERS					
5		FILTER SECTION					
6							
	L	ELECTRIC MOTORS	EST. COST OF REPAIR				
1		STATOR/ROTOR/END BELLS/BEARINGS					
2		MOUNTINGS					
3		CAPACITORS					
4		ELECTRICAL SWITCHES AND CONNECTORS AND WIRING					





SERVICING SYMBOLS (SS) C - CLEAN T - TIGHTEN A - ADJUST L - LUBRICATE S - SERVICE		WORKSHEET FOR QUARTERLY PREVENTIVE MAINTENANCE AND TECHNICAL INSPECTION FOR ENGINEER EQUIPMENT (4730)				LEGEND FOR MARKING (SS) NA - NOT APPLICABLE M - MISSING ✓ - SATISFACTORY X - ADJUSTMENT REQ. XX - REPAIR REQ. XXX - REPLACEMENT REQ. D - IMMEDIATE D/L U - UNSATISFACTORY MR - MODIFICATION REQUIRED O - <u>CIRCLE DEFECTS WHEN CORRECTED</u>	
APPLICABLE REFERENCES (SEE INSTRUCTIONS ON PAGE 6): a. MCO 4710.2 - (ENGINEER EQUIPMENT REPAIR CRITERIA) b. TM 4700-15/1 - (TACTICAL EQUIPMENT RECORD PROCEDURES)		NOMENCLATURE <i>Wheel Tractor</i>		MAKE <i>YMF</i>	MODEL <i>20</i>		
ORGANIZATION <i>Heavy Equipment</i>		DATE <i>1-10-85</i>	HOURS <i>6259</i>	MILES <i>/</i>	REGISTRATION NO. <i>264086</i>		
ENGINE/MAKE/MODEL (IF APPLICABLE, LIST BOTH ENGINES)		ENGINE SERIAL NO. (IF APPL., LIST BOTH ENGINES)		ATTACHMENTS			
1. <i>Perkins 152</i> (USE ADDITIONAL FORM)		1. <i>3843510</i> (USE ADDITIONAL FORM)		MAKE AND MODEL		(X) INDICATE PURPOSE	
2.		2.		SERIAL NO.		<input type="checkbox"/> TECHNICAL INSPECTION (TI) <input type="checkbox"/> LIMITED TECH. INSPECTION (LTI) <input type="checkbox"/> QUARTERLY (Q-3 MO.) (H-250 HR.) <input checked="" type="checkbox"/> OTHER (STATE) <i>Disposition</i>	
<input checked="" type="checkbox"/> EQUIPMENT RECORD FOLDER		<input checked="" type="checkbox"/> PUBLICATIONS AVAILABLE		<input checked="" type="checkbox"/> APPEARANCE		<input checked="" type="checkbox"/> OPERATOR'S DAILY P.M.	
				<input checked="" type="checkbox"/> FIRE EXTINGUISHER		<input checked="" type="checkbox"/> TOOLS AND EQUIPMENT	

REMARKS AND RECOMMENDATIONS/DISPOSITION INSTRUCTIONS:

1. LUBRICATION REQUIRED (INDICATE TYPE)

G-5 REBUILD FRONT-END

G-3 REPLACE SEAT

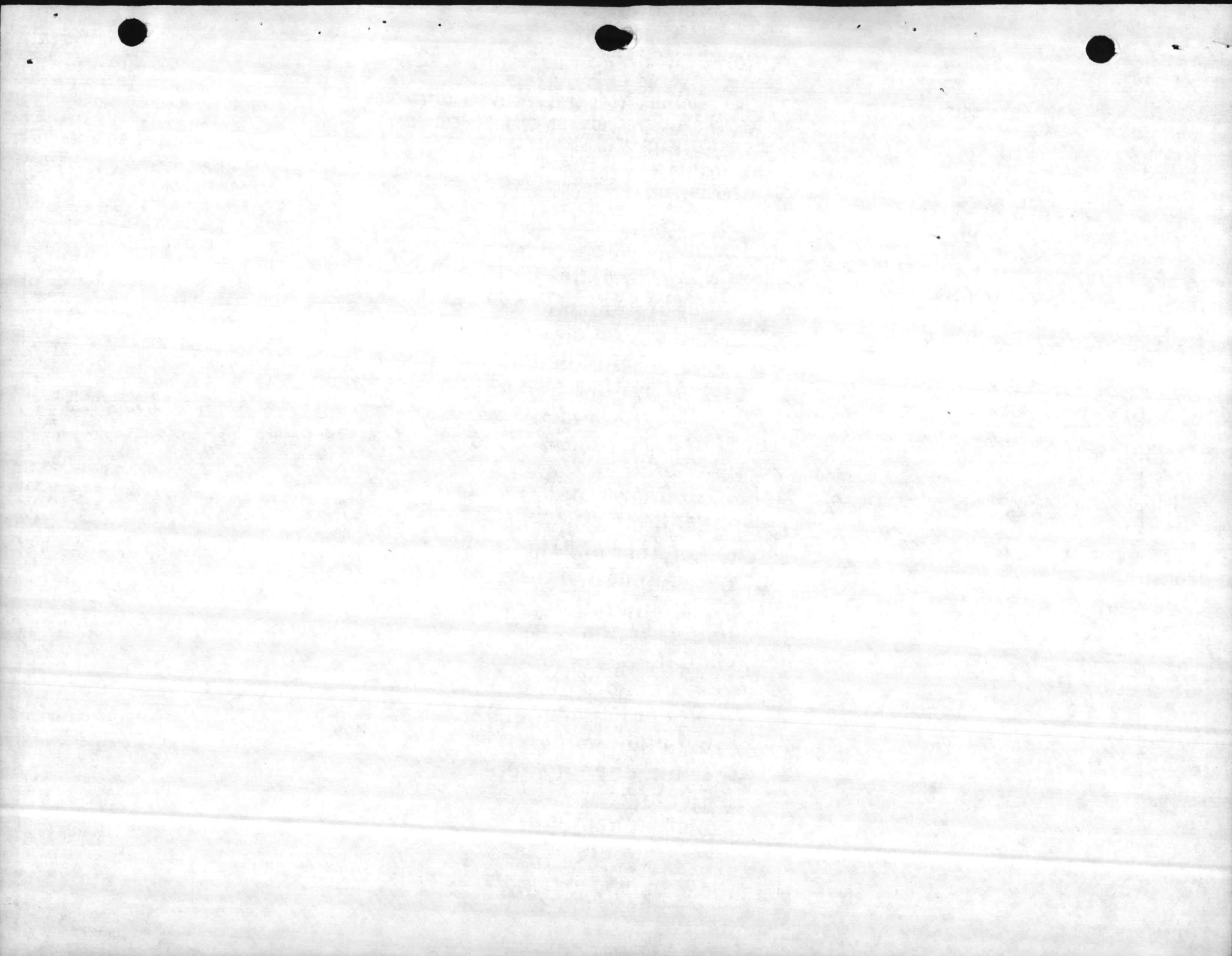
F-11 REPLACE CLUTCH

D-20 REBUILD INJECTION PUMP

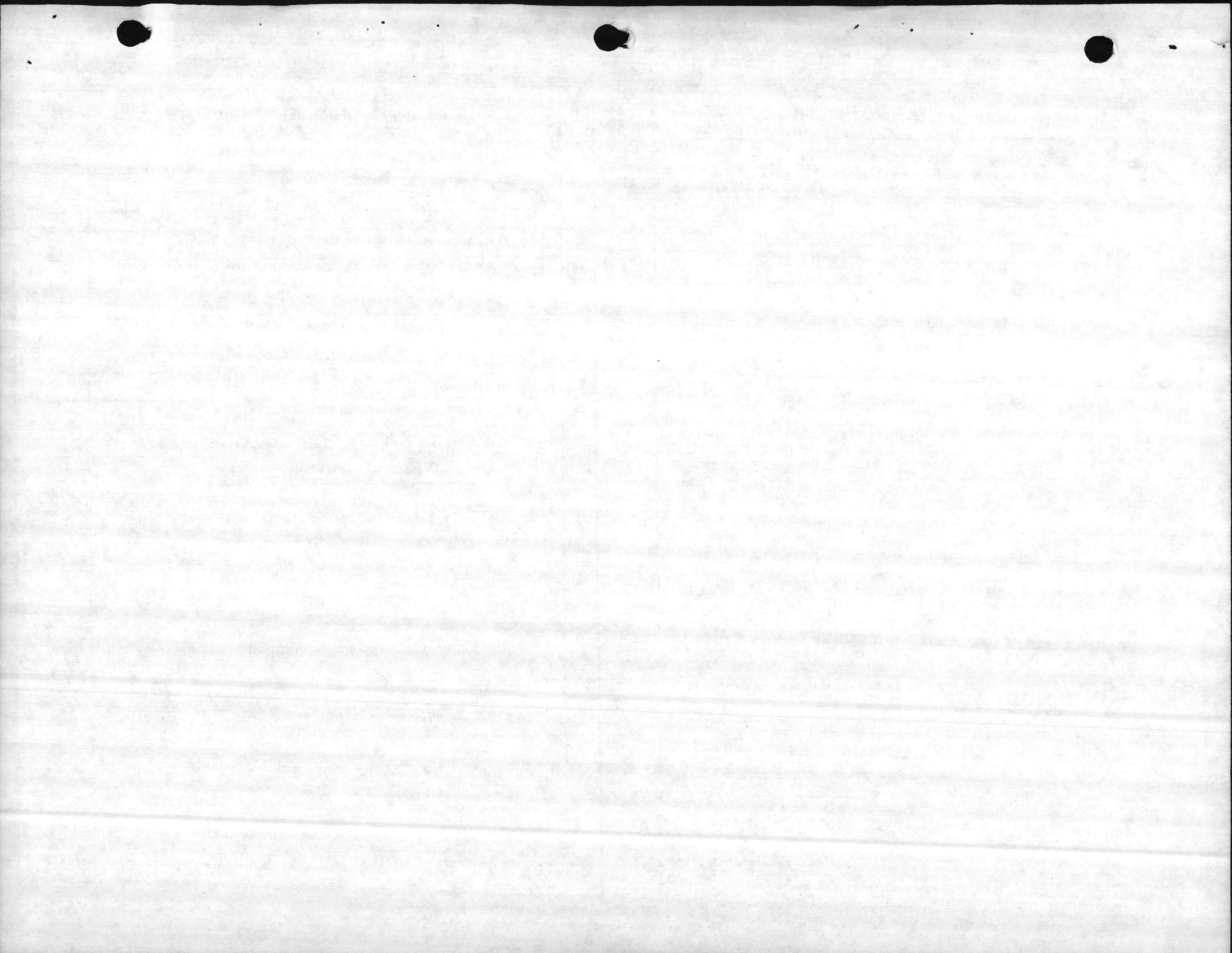
D-3 OVERHAUL ENGINE

F-5 REPAIR TRANSMISSION (KNOCKING)

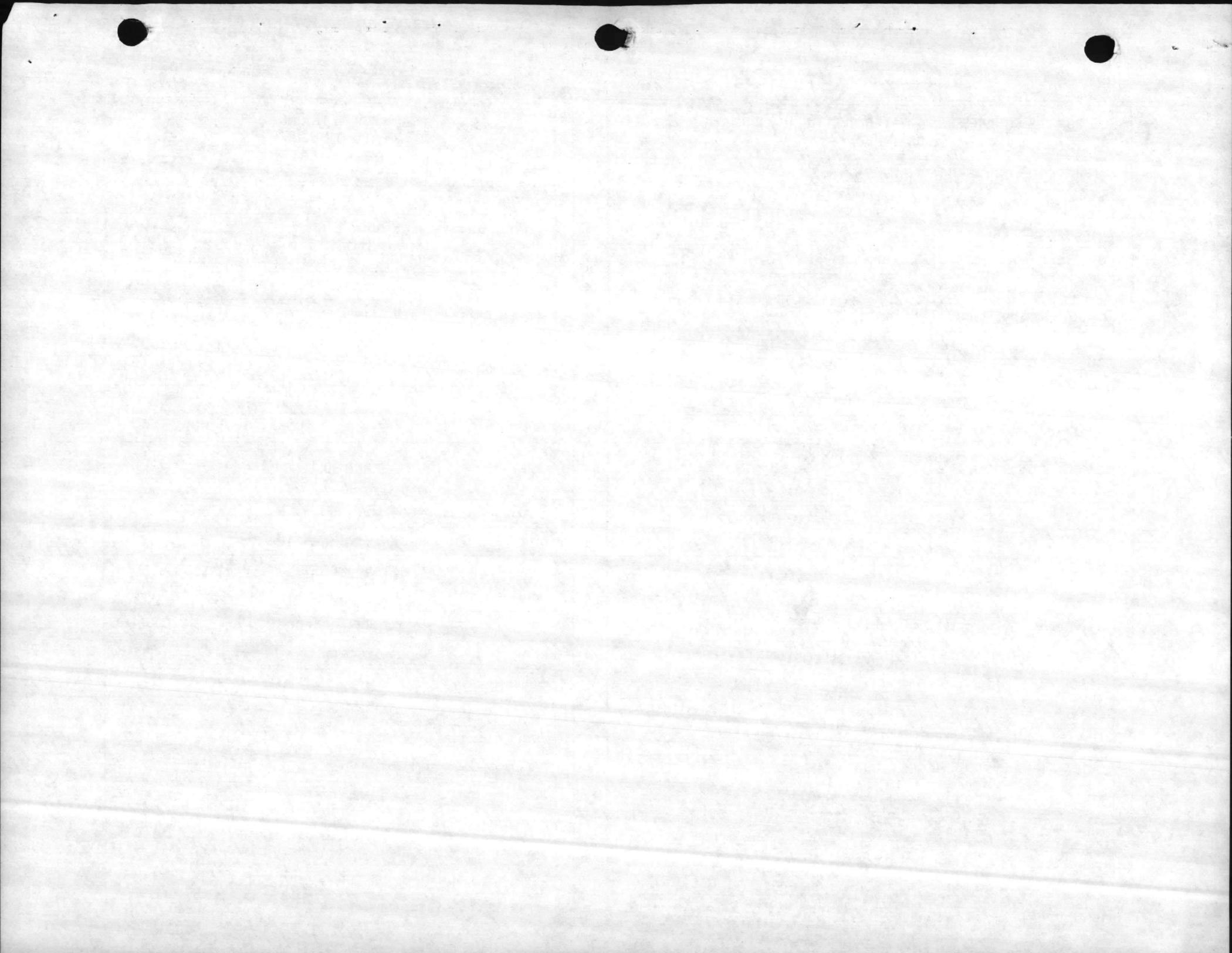
ITEM COST (CURRENT) <i>\$8,878.⁰⁰</i>	EQUIPMENT AGE YEARS <i>9</i> MONTHS <i>7</i>	REPAIR LIMIT		EST. COST THIS REPAIR <i>\$3,750.⁰⁰</i>	CONDITION CODE <i>R-4</i>
		% ONE TIME <i>10</i>	COST LIMIT <i>\$888.⁰⁰</i>		



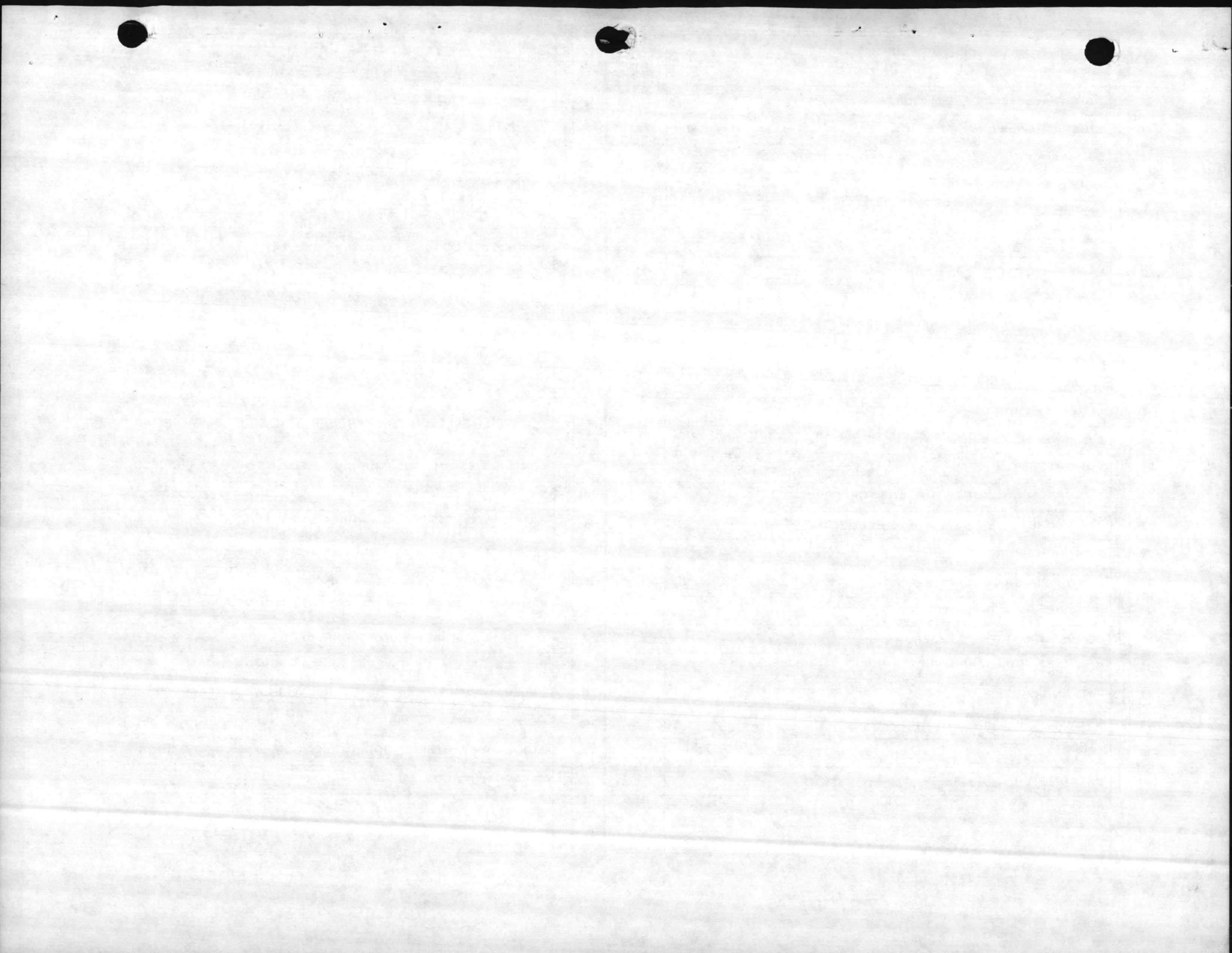
D	S	ENGINE AND POWER UNIT	EST. COST OF REPAIR	D	S	ENGINE AND POWER UNIT (ELECTRICAL SYSTEM)	EST. COST OF REPAIR																
1	✓	CYLINDER HEAD (GASKET, LEAKS, CRACKS)		27	✓	SPARK PLUGS (CRACKS, DISCOLORATION, FOULING) CLEAN AND GAP AS NECESSARY																	
2	✓	EXHAUST SYS. (MANIFOLD, MUFFL., CONNECTIONS, PIPE), EXHAUST BACK PRESSURE ___PSI(Hg). SMOKE ANALYSIS (BLACK, BLUE, WHITE)		28	✓	BATTERY (CASE, BATTERY TERMINALS) SPECIFIC GRAVITY (RECORD)																	
3	X	VALVE MECHANISM (COVERS, SPRINGS, ROCKER ARMS, PUSH RODS) CLEARANCE																					
4	✓	COMPRESSION TEST (TI OR MALFUNCTION ONLY)		29	✓	BATTERY (BOX, HOLD DOWNS, CABLES, CONNECTIONS)																	
		<table border="1" style="display: inline-table; border-collapse: collapse;"> <tr> <td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td> </tr> <tr> <td>8</td><td>7</td><td>6</td><td>5</td><td>4</td><td>3</td><td>2</td><td>1</td> </tr> </table>	1	2	3	4	5	6	7	8	8	7	6	5	4	3	2	1		30	✓	BATTERY CHARGING GENERATOR/ALTERNATOR (MOUNTING, CON- NECTIONS, BRUSHES COMMUTATOR). OUTPUT ___AMP @ ___RPM	
1	2	3	4	5	6	7	8																
8	7	6	5	4	3	2	1																
5	✓	CRANKCASE (LEAKS, OIL LEVEL). BREATHER (CLEAN)		31	✓	BATTERY SLAVE RECEPTACLE																	
6	✓	OIL FILTERS/COOLERS (LEAKS, CLEAN)		32	✓	VOLTAGE REGULATOR - SEAL (CONNECTIONS, GROUND, OPERATION)																	
7	✓	RADIATOR (CORE, SHUTTERS, HOSES, CAP) (LEAKS, RESTRICTION, DAMAGE)		33	✓	STARTER (MOUNTING, CONNECTIONS, BRUSHES, COMMUTATOR)																	
8	✓	ANTI FREEZE (SPECIFIC GRAVITY) PROTECTED TO ___°F.		34	✓	DISTRIBUTOR/MAGNETO (CAP, ROTOR, POINTS) (MOUNTING, CONNECTIONS)																	
9	✓	WATER PUMP, FAN, SHROUD (LEAKS, ALIGNMENT, MOUNTING)		35	✓	IGNITION COIL (MOUNTING, CRACKS, CABLE)																	
10	✓	ACCESSORY DRIVE BELTS AND PULLEYS (CRACKS, ROT, ALINEMENT)		36	✓	LIGHTS (CONNECTIONS, MOUNTING) DASH, BLACKOUT, HEAD, TAIL, CLEARANCE, WORK LIGHTS																	
11	✓	OIL PUMP PRESSURE/TEMPERATURE ___PSI. ___°F.		37	✓	WIRING HARNESS (CONNECTION, INSULATION)																	
12	✓	GOVERNOR AND LINKAGE (LEAKS, ALIGNMENT, OPERATION)		38	✓	SWITCHES (MOUNTING, CONNECTIONS)																	
13	✓	OVERSPEED GOVERNOR (CONNECTIONS, OPERATION)		39	✓	METERS (VOLT, AMP, HOUR, ODOMETER, TACHOMETER, SPEEDOM- ETER) (MOUNTING, CONNECTIONS)																	
14	✓	AIR BOX, AIR BOX DRAINS (RESTRICTION, GASKETS) AIR BOX PRESSURE ___PSI (Hg)		40																			
15	✓	BLOWER (LEAKS, SEALS, MOUNTING, SCREEN)		41																			
16	✓	FUEL PUMPS (HOUSING, LINES, CONNECTIONS, SEDIMENT BOWL)		42																			
17	✓	CARBURETOR/LINKAGE (LEAKS, ALIGNMENT)		E PUMPS & COMPRESSORS - WATER/HYDRAULIC/PNEUMATIC			EST. COST OF REPAIR																
18	✓	FUEL FILTER (LEAKS, RESTRICTION, DRAIN)																					
19	✓	AIRCLEANERS/PRECLEANERS (LEAKS, CONNECTIONS, MOUNTING, RESTRICTION)		1		RESERVOIR (LEAKS, CRACKS, WELDS, BREATHERS, FILTERS, STRAINERS)																	
20	X	INJECTORS, INJECTOR PUMPS (LEAKS, FILTERS, RESTRICTIONS)		2		PUMP (MOUNTING, BRACKETS, HOUSING) OUTPUT ___PSI ___GPM																	
21	✓	FUEL TANK, CAP, MOUNTING (VALVES, LINES, TRAPS, SCREEN)		3		RELIEF VALVES ___PSI																	
22	✓	FUEL LINES/CONNECTIONS (CRACKS, LEAKS)		4		CONTROL VALVES (LINKAGE, LEVERS) CUT IN PRESSURE ___PSI. CUT OUT ___PSI.																	
23	✓	GAUGES (FUEL, OIL TEMP, PRESSURE, VACUUM) OPERATION		5		VALVES (FLOW, CHECK, STEERING)																	
24	✓	STARTING AID (CONNECTIONS, LINES)		6		CYLINDERS (LEAKS, ALINEMENT) MOUNTING, CRACKS)																	
25	✓	EMERGENCY SHUTDOWN DEVICES (CONNECTIONS, LINKAGE)		7		HOSES AND CONNECTIONS (LEAKS, CRACKS, PACKING)																	
26	✓	ENGINE AIR COMPRESSOR (GASKETS, SEALS, BREATHERS)		8		FILTERS/STRAINERS																	



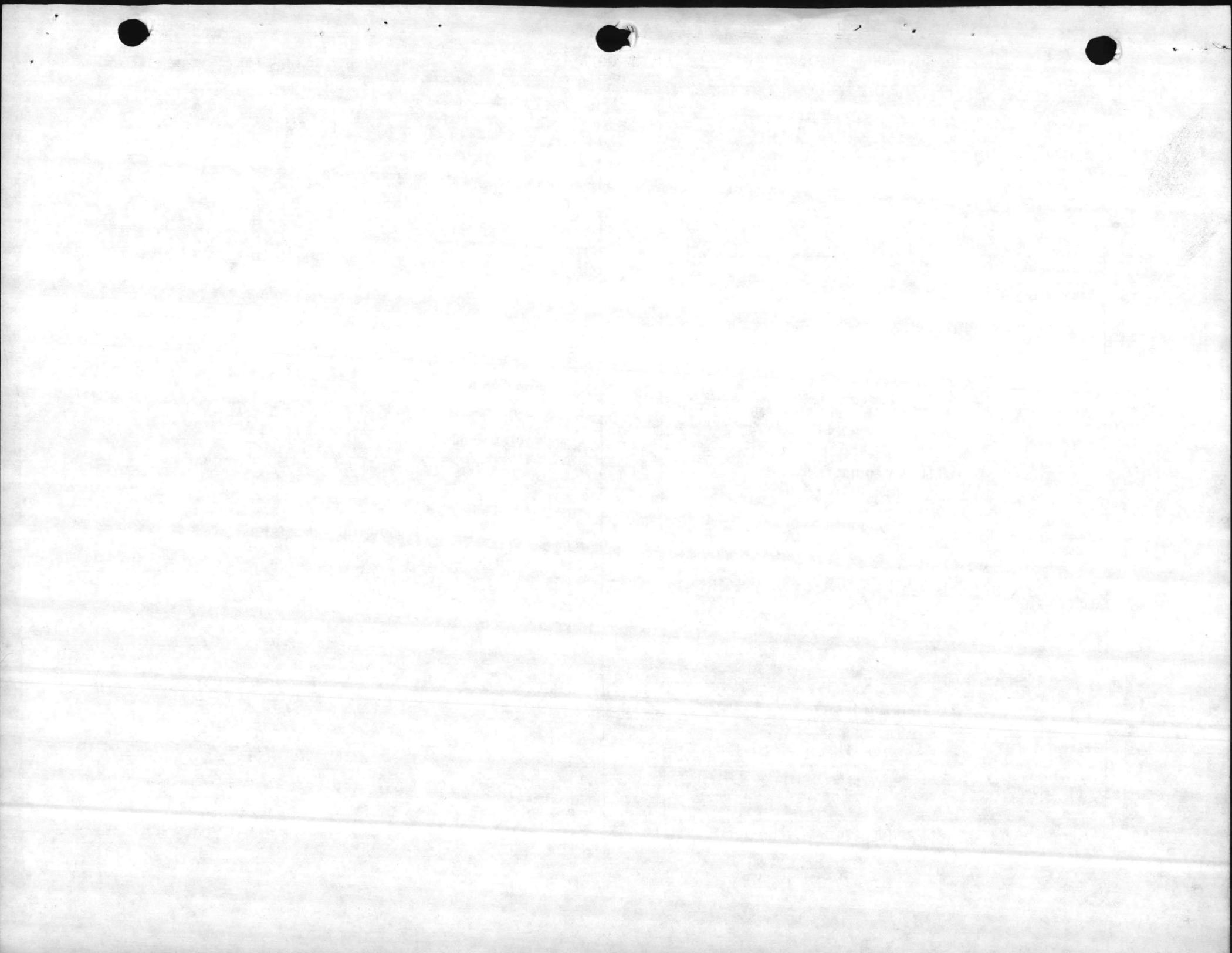
E	S	PUMPS & COMPRESSORS - WATER/HYDRAULIC/PNEUMATIC (CONTINUED)	EST. COST OF REPAIR	F	S	POWER TRAINS (CONTINUED)	EST. COST OF REPAIR
9		SHAFT, COUPLING, BEARINGS (ALINEMENT)		12	✓	TRAVEL AND SWING LOCK	
10		IMPELLER, DIAPHRAGM		13	✓	SERVICE BRAKES	
11		INTER COOLER, RELIEF VALVE ASSEMBLY/LINES		14	✓	PARKING OR EMERGENCY BRAKE	
12		CYLINDER HEADS (GASKETS, CRACKS, LEAKS)		15	NA	AIR TANK OR HYDRAULIC RESERVOIR	
13		CRANKCASE (LEAKS, OIL LEVEL)		16	NA	HYDRO VAC (POWER PACK) (SLAVE CYLINDER)	
14		GAUGES (OIL PRESSURE, AIR PRESSURE)		17	✓	PEDALS, LINKAGE, CABLE, LINES AND FITTINGS	
15		UNLOADERS		18	✓	DRUMS AND DISCS	
16		LINE OILERS (CONNECTIONS, STRAINER)		19	✓	SHOES, PISTONS AND BANDS	
17		SPRINKLING SYSTEM (TANKS, LINES, MOUNTING)		20	NA	AIR VALVES	
18		CONTROLS		21			
19		TOOLS/ACCESSORIES (PNEUMATIC TOOL OUTFIT)		G FRAME AND SUSPENSION			EST. COST OF REPAIR
20				1	✓	FRAME (CRACKS, WELDS, ALINEMENT)	
21				2	✓	GUARDS AND OUTRIGGERS (CYLINDER, HOSES)	
22				3	✓	SPRINGS, EQUALIZERS, STABILIZERS	
	F	POWER TRAINS	EST. COST OF REPAIR	4	✓	TIRES (RECORD PRESSURE) (CONDITION)	
1	✓	UNIVERSAL JOINTS, DRIVE SHAFTS		5	✓	FRONT AXLE ASSEMBLY, WHEELS (BEARINGS, MOUNTS, BALL JOINTS)	
2	✓	GEAR HOUSINGS (CASES, GASKETS, SEALS, LEAKS, OIL LEVEL)		6	✓	REAR AXLE ASSEMBLY, WHEELS (BEARINGS, MOUNTS)	
3	✓	GEARS AND PINIONS		7	NA	"A" FRAME OR YOKE, PUSH BEAMS	
4	✓	BEARINGS, SHAFTS AND DRUMS		8	NA	BUCKET/BLADE LIFT ARMS	
5	✓	TRANSMISSIONS, TRANSFER CASES (GASKETS, SEALS, LEAKS, OIL LEVEL) HARD TO SHIFT, NOISE		9	NA	BUCKET/BLADE SIDE ARMS	
6	NA	DRIVE SPROCKETS (CHAINS, BELTS, PULLEYS)		10	✓	TIE RODS, LINKAGE, BOOTS AND SEALS	
7	NA	STEERING AND TRAVEL CLUTCHES (ADJUSTMENT)		11	✓	FULCRUM ARMS, REACH ARMS, LINKAGE	
8	NA	FINAL DRIVE DIFFERENTIAL (HOUSING, GASKETS, SEALS, OIL LEVEL)		12	✓	HOUSING (PANELS, DOORS, BRACKET, HINGES, FASTENERS)	
9	NA	POWER TAKE OFF UNIT		13	✓	BASE SKIDS (BENTMEMBERS, WELDS, LIFTING DEVICES)	
10	NA	JAW OR PIN CLUTCH		14	✓	LEVERS, PEDALS, LINKAGE, CABLES, CONTROLS	
11	NA	OPERATING CLUTCHES AND BRAKES (HOIST, CROWD, SWING, BOOM, DRIVE)		15	NA	SCARIFIER (BODY, TEETH)	

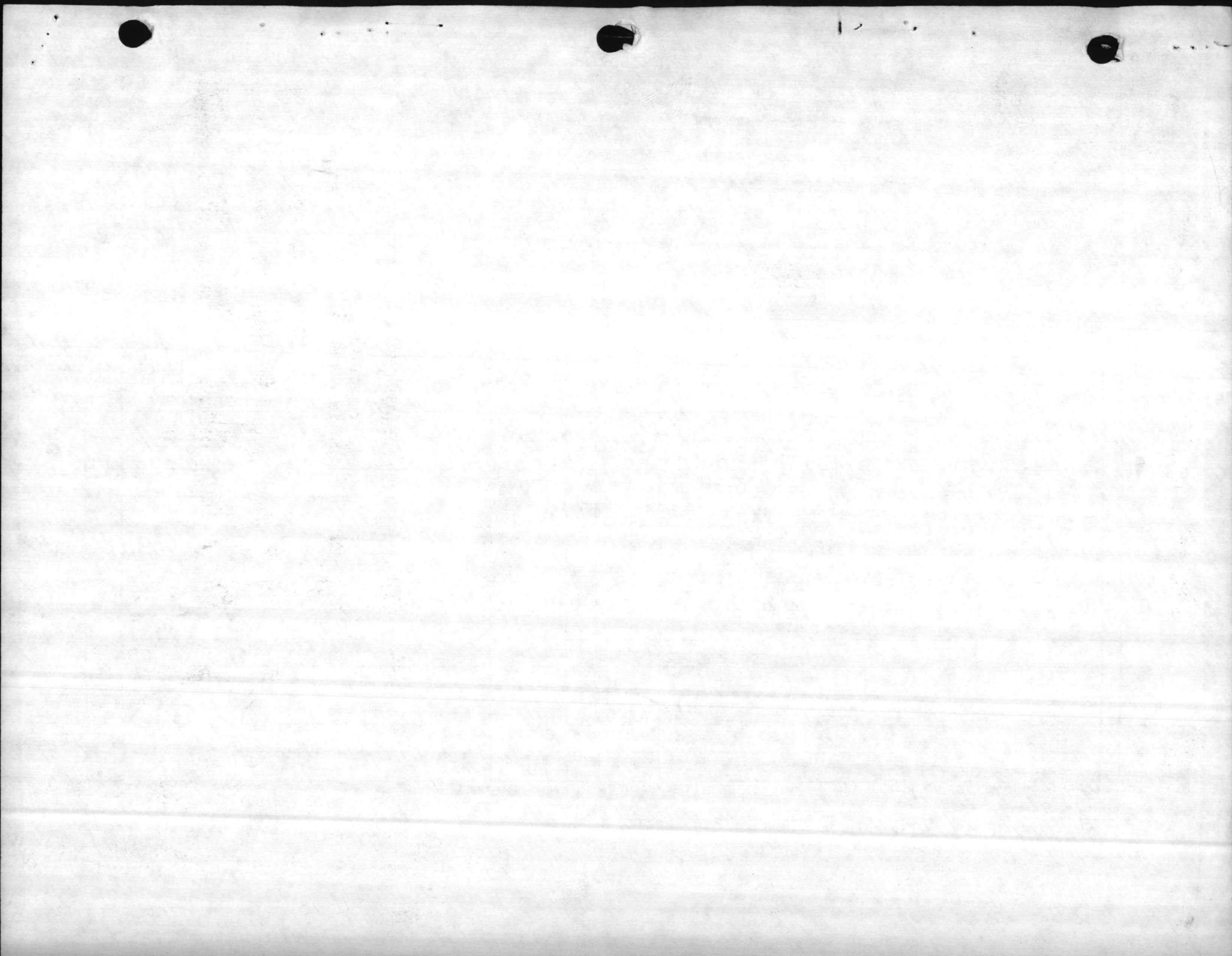


G	S	FRAME AND SUSPENSION (CONTINUED)	EST. COST OF REPAIR	H	S	ATTACHMENTS/BLADES/CUTTING EDGES (Check applicable block in Lines 1, 2, 3 and 4)	EST. COST OF REPAIR
16	✓	DRAWBARS, CIRCLE AND MOLDBOARD			1	<input type="checkbox"/> SHOVEL FRONT <input type="checkbox"/> BACK HOE <input type="checkbox"/> PILE DRIVER	
17	✓	STEERING OR LEANING WHEEL			2	<input type="checkbox"/> DRAGLINE <input type="checkbox"/> CLAMSHELL <input type="checkbox"/> SCRAPERS	
18	✓	SWING LOCK			3	<input type="checkbox"/> BUCKET, MULTI-PURPOSE <input type="checkbox"/> WINCH <input type="checkbox"/> RIPPER	
19	✓	MACHINERY FRAME BASE, CAB			4	<input type="checkbox"/> FORKLIFT <input type="checkbox"/> BLADES <input type="checkbox"/>	
20	✓	GANTRY - SHEAVES, CABLES, PINS, LOCKS			5	DRUMS, SHEAVES, CABLES, LEADS AND GUIDES	
21	✓	MAST ASSEMBLY			6	CUTTING EDGES, CORNER SHOES, BOOTS, END BITS, TEETH, SHANKS, MOLDBOARD ASSEMBLY	
22	✓	HYDRAULIC CYLINDERS (LEAKS, DAMAGED, BENT)			7	SKIPPER SHAFT AND SADDLE BLOCK ASSEMBLY	
23	✓	STEERING GEAR ASSEMBLY			8	TAGLINE, GANTRY, HAMMER LEADS, BLOCKS	
24	✓	BOOSTER STEERING ASSEMBLY			9	AUGER	
25	✓	SAFETY CHAINS			10	FORKS, BUCKET, BOOM	
26	✓	TRACK ASSEM. (PLATES, LINKS, BUSHINGS, PINS, IDLER ROLLERS-SPRINGS, BUSHINGS, SHAFTS, MOUNTINGS, BEARINGS, SEALS)			11		
27	✓	TRACK, TENSION					
28	✓	FIFTH WHEEL, TOW HITCH, PINTLE HOOK-MOUNTINGS, LOCKS				MOBILE ELECTRIC POWER GENERATING SOURCES (MEPGS)	EST. COST OF REPAIR
29	✓	YOKE ASSEMBLY			1	COMPLETE ENGINE AND POWER UNIT SECTION BEFORE PROCEEDING	
30	✓	TAILGATE, BOWL, HINGE PINS, EJECTOR, APRON			2	GOVERNOR ASSEMBLY (MODULES, TERMINALS, ADJUSTMENTS, CONNECTORS)	
31	✓	GEAR BOXES (LEANING WHEEL, CIRCLE, ETC.)			3	ALTERNATOR ASSEMBLY (BEARINGS, STARTER, ROTOR, DIODES, COOLING FAN, INTAKES, FLEXIBLE COUPLING)	
32	✓	STOPLOCK SPRINGS			4	ELECTRIC/ELECTRONIC WIRING HARNESSSES AND CONNECTORS	
33	✓	CENTER PIN OR GUDGEON			5	PLUG-IN MODULES, LOAD CONTACTORS	
34	✓	AIR LINES AND CONNECTIONS			6	PRINTED CIRCUIT BOARDS (CRACKS, DIRT, CONFORMAL COATING, COMPONENT MOUNTING)	
35	✓	CONVEYORS, HOPPERS, SIDEBOARDS			7	CONTROL CABINET (MOUNTS, CONNECTORS, COMPONENT MOUNTING)	
36	✓	HAMMERS, JAWS, LINING PLATES, ROLLS, TOGGLE PLATES AND SEATS			8	PROTECTIVE CIRCUIT (OPERATION, TRIP POINT RANGES)	
37	✓	PINS AND CHUTES			9	CABLES (REMOTE OPERATION, PARELLELING, CONNECTIONS)	
38	✓	VALVES, PIPING HOSE AND TROUGHS			10	HOUSING (SEALS, COMPARTMENTS, FASTENERS, MARKINGS)	
39	✓	SKIP			11	AUXILIARY WINTERIZATION KIT (COMPLETENESS, OPERATION)	
40	✓	BATCHMETER			12	TERMINAL BOARD	
41	✓	WATER TANK			13		
42					14		



J		REFRIGERATION/AIR CONDITIONING	EST. COST OF REPAIR	M	S	BITUMINOUS DISTRIBUTOR	EST. COST OF REPAIR
1		COMPRESSOR		1		SIGNAL BELL	
2		BELTS, PULLEYS, SHEAVES		2		BITUMETER, SAFETY VALVE	
3		METERING DEVICE		3		BURNERS, HEATER FLUES	
4		EVAPORATOR COIL		4		COUPLING, SPRAY BARS, PIPING, VALVES	
5		CONDENSOR COIL		5			
6		TEMPERATURE CONTROLS		N		CHAIN AND POWER SAW	EST. COST OF REPAIR
7		SIGHT GLASS		1		TABLE TILTING SCREW	
8		GASKET, DOOR		2		COLUMN BASE AND FRAME	
9		REFRIGERANT (SHORT, HIGH)		3		SPROCKET AND CHAIN (OILER)	
10		LEAKS (OIL, REFRIGERANT)		4		SAW GUARDS	
11		TIMER DEFROST		5		MITRE GAUGE	
12		VALVES (SERVICE, PRESSURE, REGULATING, SOLENOID, CHECK)		6		SWING GUARDS	
13				7		BLADES (CONDITION)	
K		WATER SUPPLY EQUIPMENT (Check Power Supply, Pumps, first)	EST. COST OF REPAIR	8			
1		CHLORINE, CYLINDER OR BAG CHLORINE (TEST FEED)		O		SPECIAL WRITE-IN SECTION (See Section P, #5)	EST. COST OF REPAIR
2		PRESSURE REGULATOR (CHLORINE)					
3		CHEMICAL FEED EQUIPMENT (HOSES, FEEDLINES, CONNECTORS)					
4		VALVES AND STRAINERS					
5		FILTER SECTION					
6							
L		ELECTRIC MOTORS	EST. COST OF REPAIR				
1		STATOR/ROTOR/END BELLS/BEARINGS					
2		MOUNTINGS					
3		CAPACITORS					
4		ELECTRICAL SWITCHES AND CONNECTORS AND WIRING					





4400
MAIN
21 JAN 1985

From: Commanding General, Marine Corps Base, Camp Lejeune
To: Commandant of the Marine Corps (LME-5), Washington D. C.

Subj: GARRISON MOBILE (ENGINEER) EQUIPMENT

Ref: (a) MCO 4400.27C

Encl: (1) Receipt Transaction Cards (TC-24) (3)
(2) DOD Property Record (DD 1135) (8)

1. In compliance with the reference, enclosures (1) and (2) are submitted.

H. L. LUTTRELL
By direction

Writer: D. Bullock, BMain, x5300
Typist: R. Mosley, 11 Jan 85, WP #248.2

SECRET

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60
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61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80

SEND TO: A TRANSACTION IS FROM: B

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53183

71 72 73 74 75 76 77 78 79 80
37 E

G H I J K

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SEND TO: A TRANSACTION IS FROM: B

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37 E

G H I J K

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1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60
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61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80

SEND TO: A TRANSACTION IS FROM: B

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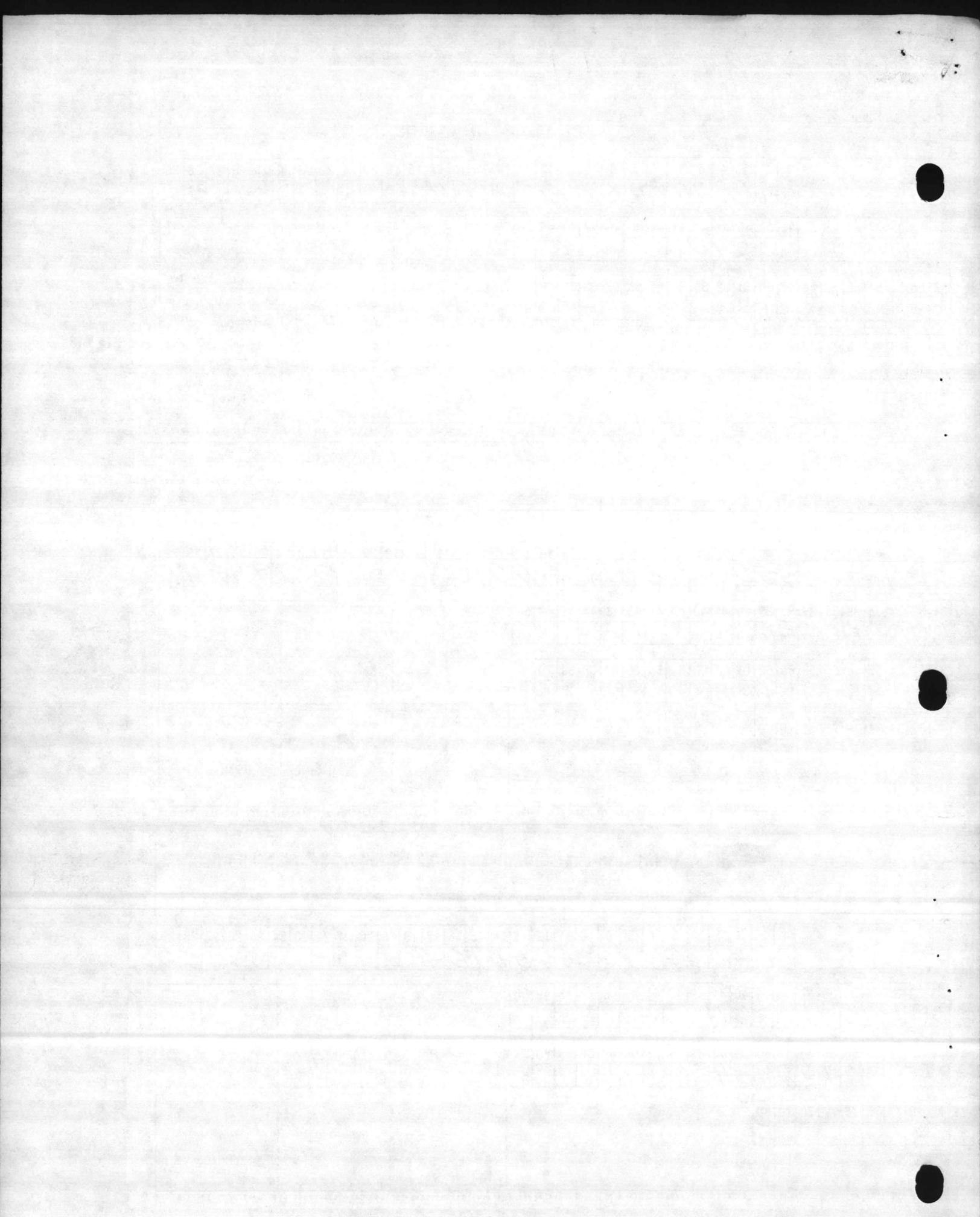
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[S230] (REV. 12/70) 7-89 EDITION WILL BE USED S/N: 0000-00-006-2202 U/I: SE
NAVMC 10694



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1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80
61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80

SEND TO: A TRANSACTION IS FROM: B

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30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 REMARKS
000000011366

51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70
C722933

71 72 73 74 75 76 77 78 79 80
37 E

G H I J K

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80

SEND TO: A TRANSACTION IS FROM: B

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71 72 73 74 75 76 77 78 79 80
37 E

G H I J K

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SEND TO: A TRANSACTION IS FROM: B

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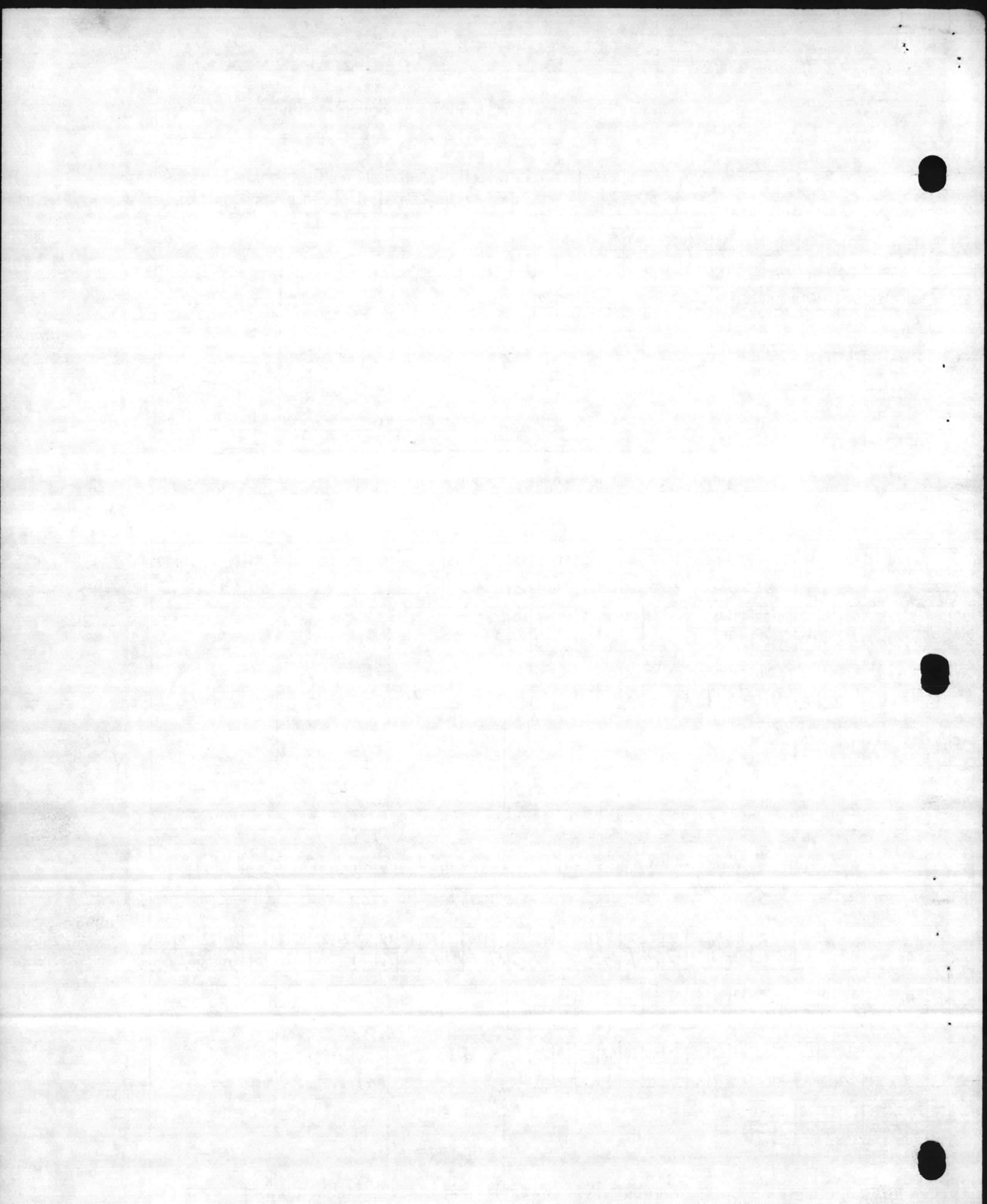
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37 E

G H I J K

[5230] (REV. 12-70) 7-89 EDITION WILL BE USED S/N: 0000-00-006-2202 U/I: SE NAVMC 10694



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1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80

SEND TO: A TRANSACTION IS FROM: B

C 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29
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30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 REMARKS
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M8559312H

71 72 73 74 75 76 77 78 79 80
37 E

G H I J K

[8230]
[REV. 12-70] 7-89 EDITION WILL BE USED
S/N: 0000-00-008-2202 U/I: SE
NAVMC 10694

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60
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SEND TO: A TRANSACTION IS FROM: B

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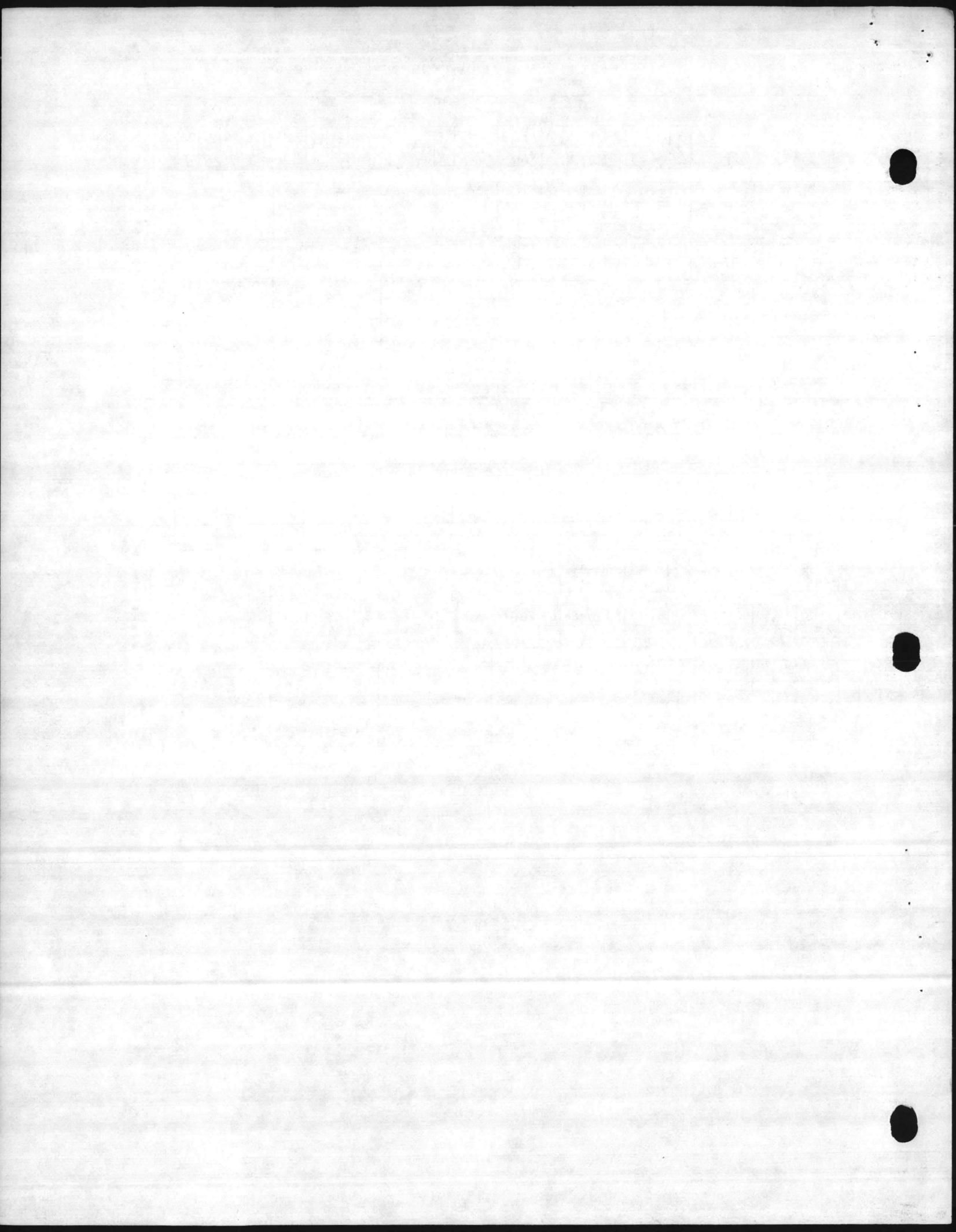
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M8559313H

71 72 73 74 75 76 77 78 79 80
37 E

G H I J K

[8230]
[REV. 12-70] 7-89 EDITION WILL BE USED
S/N: 0000-00-008-2202 U/I: SE
NAVMC 10694



(GM)

93182(72)

BOOM MOWER

DOD PROPERTY RECORD	1. <input checked="" type="checkbox"/> ACTIVE <input checked="" type="checkbox"/> INITIAL <input type="checkbox"/> IDLE <input type="checkbox"/> CHANGE	2. JULIAN DATE 4349	3. I.D./GOVERNMENT TAG NO. 67001/215979	Form Approved OMB No. 22-R0209
	SECTION I - INVENTORY RECORD USMC #270111			

4. COMMODITY CODE B75000000000	5. STOCK NUMBER 3750	6. ACQUISITION COST 2635.	7. TYPE CODE 4	8. YR OF MFG 84	9. POWER CODE 92	10. STATUS CODE 1A	11. SVC CODE 1	12. COMMAND CODE M00027	13. ADM OFFICE CODE 67001
14. NAME OF MANUFACTURER Hardee Mfg. Co., Laurens, SC		15. MFR'S CODE NA		16. MANUFACTURER'S MODEL NO. H-348-CO		17. MANUFACTURER'S SERIAL NO. M8559314B			
18. LENGTH 10	19. WIDTH 5	20. HEIGHT 5	21. WEIGHT 1500	22. CERTIFICATE OF NON-AVAILABILITY NUMBER		23. PEP NO.	24. ARD	25. CONTRACT NUMBER M67001-85-C-0005	

26. DESCRIPTION AND CAPACITY
MOWER, ROTARY WITH BOOM, FRAME-MOUNTED. 48" CUTTING SWATH. BOOM: REACH 5' 4.5", EXTENDED 7' 10.5". CUTTING DECK (54"x53"x14"). ROTATES 180 DEGREES, W/2 BLADES. 3 POINT HITCH. COUNTERWEIGHT (16"x16"x8"). HYDRAULICALLY OPERATED, TANK CAP: 15 GALS (18"x12"x18:).

CONTINUED ON REVERSE SIDE YES NO

27. ELECTRICAL CHARACTERISTICS

QUANTITY	HORSEPOWER	VOLTS	PHASE	CYCLE	AC	DC	SPEED	TYPE AND FRAME NUMBER

28. PRESENT LOCATION Marine Corps Base Camp Lejeune, NC 28542	28a. DIPEC CONTROL NO.
29. POSSESSOR CODE 67001 (8270175)	

SECTION II - INSPECTION RECORD

	YES	NO		YES	NO
30. CAN ITEM BE STORED AND MAINTAINED ON SITE FOR AT LEAST 12 MONTHS?			42. MUST ITEM BE REPAIRED/REBUILT/OVERHAULED TO PERFORM ALL FUNCTIONS?		
31. HAS ITEM BEEN REBUILT/OVERHAULED? IF SO, WHEN? DATE			43. DO QC RECORDS INDICATE SATISFACTORY PERFORMANCE? IF NO, EXPLAIN UNDER REMARKS BELOW		
32. HAS ITEM BEEN MODIFIED FROM ORIGINAL CONFIGURATION? IF SO, EXPLAIN UNDER REMARKS BELOW			44. ARE MANUALLY OPERATED MECHANISMS IN WORKING ORDER? IF NO, DESCRIBE UNDER REMARKS BELOW		
33. HAS ITEM INSPECTED UNDER POWER? IF NOT EXPLAIN UNDER REMARKS BELOW			45. ARE SCALES, DIALS, AND GAUGES WORKING AND READABLE? IF NO, DESCRIBE UNDER REMARKS BELOW		
34. ARE MAINTENANCE COSTS NORMAL? IF NOT, EXPLAIN UNDER REMARKS BELOW			46. ARE HYDRAULIC PUMPS, VALVES, AND FITTINGS OPERATING PROPERLY? IF NO, DESCRIBE UNDER REMARKS BELOW		
35. ARE SAFETY DEVICES ADEQUATE AND SATISFACTORY? IF NOT, EXPLAIN UNDER REMARKS BELOW			47. ARE ELECTRONIC SYSTEMS AND CONTROLS OPERATING PROPERLY? IF NO, DESCRIBE UNDER REMARKS BELOW		
36. ARE INSTALLATION INSTRUCTIONS AVAILABLE FOR TRANSFER?			48. HOW MANY HOURS WAS ITEM USED BY CURRENT POSSESSOR?		
37. ARE OPERATING INSTRUCTIONS AVAILABLE FOR TRANSFER?			49. EXPLAIN UNDER REMARKS LAST USE OF EQUIPMENT DESCRIBED IN ITEM 26 ABOVE		
38. WAS ITEM LAST USED ON A FINISHING OPERATION?			50. ESTIMATED COST FOR PACKING, CRATING, HANDLING	\$	
39. WILL ADJUSTMENTS OR CALIBRATION CORRECT DEFICIENCIES?			51. INDICATE DATE ITEM WILL BE AVAILABLE FOR REDISTRIBUTION		
40. IS ITEM SEVERABLE WITHOUT DAMAGE TO COMPONENTS? IF NOT, GIVE THEIR REPLACEMENT COST	\$		52. CONDITION CODE		A
41. IS ITEM IN OPERABLE CONDITION?			53. OPERATING TEST CODE.		

SECTION III - REMARKS

54. REMARKS

M93151-4143-0008
M93182-4143-0011

Mo&Yr Ins. 12-84 Cond. A Est. Life 4 yrs.
PAO Vou # 5-177 Veh. Code 3500 Ret. Date 89 PH 54-006

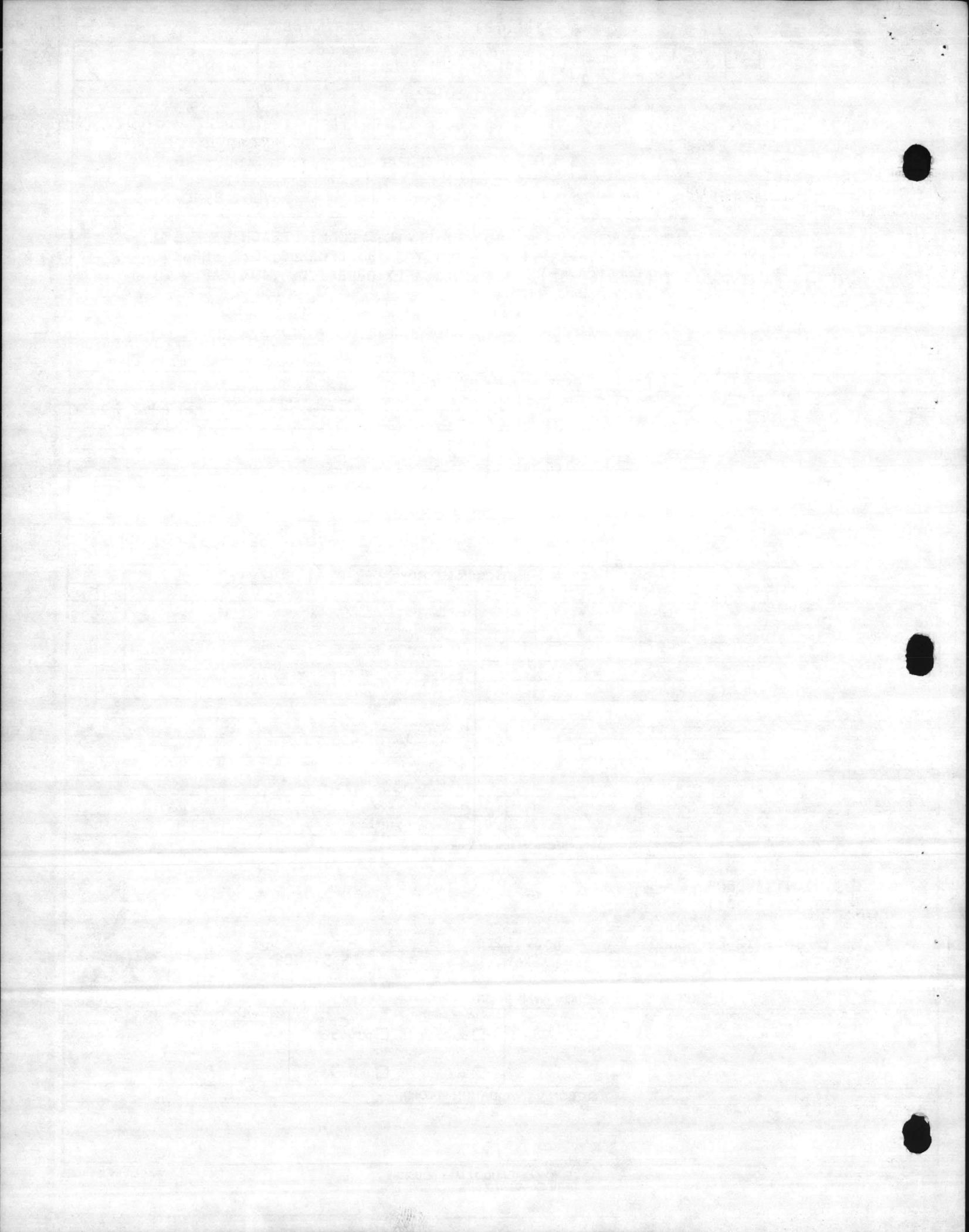
REMARKS CONTINUED ON REVERSE SIDE YES NO

SECTION IV - DISPOSITION RECORD

55. CONSIGNEE (NAME AND ADDRESS, INCLUDING ZIP CODE)	56. TYPE OF DISPOSITION <input type="checkbox"/> DONATION <input type="checkbox"/> DESTRUCTION <input type="checkbox"/> SALE <input type="checkbox"/> ABANDONMENT	56a. DATE OF DISPOSITION AND PROCEEDS IF SOLD
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SECTION V - VALIDATION RECORD

57. VALIDATION (TYPED NAME(S) AND SIGNATURE(S))



DOD PROPERTY RECORD	1. <input checked="" type="checkbox"/> ACTIVE <input checked="" type="checkbox"/> INITIAL <input type="checkbox"/> IDLE <input type="checkbox"/> CHANGE	2. JULIAN DATE 4349	3. I.D./GOVERNMENT TAG NO. 67001/215976	Form Approved OMB No. 22-R0209
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SECTION I - INVENTORY RECORD USMC #276168

4. COMMODITY CODE 375000000000	5. STOCK NUMBER 3750	6. ACQUISITION COST 2635.	7. TYPE CODE 4	8. YR OF MFG. 84	9. POWER CODE 92	10. STATUS CODE 1A	11. SVC CODE 1	12. COMMAND CODE M00027	13. ADM OFFICE CODE 67001
14. NAME OF MANUFACTURER Hardee Mfg. Co.,			15. MFR'S CODE NA		16. MANUFACTURER'S MODEL NO. H-348-CO		17. MANUFACTURER'S SERIAL NO. M8559311H		
18. LENGTH 10	19. WIDTH 5	20. HEIGHT 5	21. WEIGHT 1500	22. CERTIFICATE OF NON-AVAILABILITY NUMBER		23. PEP NO.	24. ARD	25. CONTRACT NUMBER M67001-85-C-0005	

26. DESCRIPTION AND CAPACITY
MOWER, ROTARY WITH BOOM, FRAME-MOUNTED. 48" CUTTING SWATH. BOOM: REACH 5' 4.5", EXTENDED 7' 10.5". CUTTING DECK (54"x53"x14"). ROTATES 180 DEGREES, W/2 BLADES. 3 POINT HITCH. COUNTERWEIGHT (16"x16"x8"). HYDRAULICALLY OPERATED, TANK CAP: 15 GALS (18"x12"x18:).

CONTINUED ON REVERSE SIDE YES NO

27. ELECTRICAL CHARACTERISTICS

QUANTITY	HORSEPOWER	VOLTS	PHASE	CYCLE	AC	DC	SPEED	TYPE AND FRAME NUMBER

28. PRESENT LOCATION Marine Corps Base Camp Lejeune, NC 28542	28a. DIPEC CONTROL NO.
	29. POSSESSOR CODE 67001 (8270175)

SECTION II - INSPECTION RECORD

	YES		NO		YES	NO
30. CAN ITEM BE STORED AND MAINTAINED ON SITE FOR AT LEAST 12 MONTHS?						
31. HAS ITEM BEEN REBUILT/OVERHAULED? DATE						
32. ITEM BEEN MODIFIED FROM ORIGINAL CONFIGURATION? EXPLAIN UNDER REMARKS BELOW						
33. ITEM INSPECTED UNDER POWER? IF NOT EXPLAIN UNDER REMARKS BELOW						
34. ARE MAINTENANCE COSTS NORMAL? IF NOT, EXPLAIN UNDER REMARKS BELOW						
35. ARE SAFETY DEVICES ADEQUATE AND SATISFACTORY? IF NOT EXPLAIN UNDER REMARKS BELOW						
36. ARE INSTALLATION INSTRUCTIONS AVAILABLE FOR TRANSFER?						
37. ARE OPERATING INSTRUCTIONS AVAILABLE FOR TRANSFER?						
38. WAS ITEM LAST USED ON A FINISHING OPERATION?						
39. WILL ADJUSTMENTS OR CALIBRATION CORRECT DEFICIENCIES?						
40. IS ITEM SEVERABLE WITHOUT DAMAGE TO COMPONENTS? IF NOT, GIVE THEIR REPLACEMENT COST \$						
41. IS ITEM IN OPERABLE CONDITION?						
42. MUST ITEM BE REPAIRED/REBUILT/OVERHAULED TO PERFORM ALL FUNCTIONS? \$						
43. DO GC RECORDS INDICATE SATISFACTORY PERFORMANCE? IF NO, EXPLAIN UNDER REMARKS BELOW						
44. ARE MANUALLY OPERATED MECHANISMS IN WORKING ORDER? IF NO, DESCRIBE UNDER REMARKS BELOW						
45. ARE SCALES, DIALS, AND GAUGES WORKING AND READABLE? IF NO, DESCRIBE UNDER REMARKS BELOW						
46. ARE HYDRAULIC PUMPS, VALVES, AND FITTINGS OPERATING PROPERLY? IF NO, DESCRIBE UNDER REMARKS BELOW						
47. ARE ELECTRONIC SYSTEMS AND CONTROLS OPERATING PROPERLY? IF NO, DESCRIBE UNDER REMARKS BELOW						
48. HOW MANY HOURS WAS ITEM USED BY CURRENT POSSESSOR?						
49. EXPLAIN UNDER REMARKS LAST USE OF EQUIPMENT DESCRIBED IN ITEM 26 ABOVE						
50. ESTIMATED COST FOR PACKING, CRATING, HANDLING \$						
51. INDICATE DATE ITEM WILL BE AVAILABLE FOR REDISTRIBUTION						
52. CONDITION CODE						
53. OPERATING TEST CODE						

54. REMARKS

M93151-4143-0008
M93182-4143-0011

Mo&Yr Ins. 12-84 Cond. A Est. Life 4 yrs.
PAO Vou # 5-177 Veh. Code 3500 Ret. Date 89 DN 511 54-006

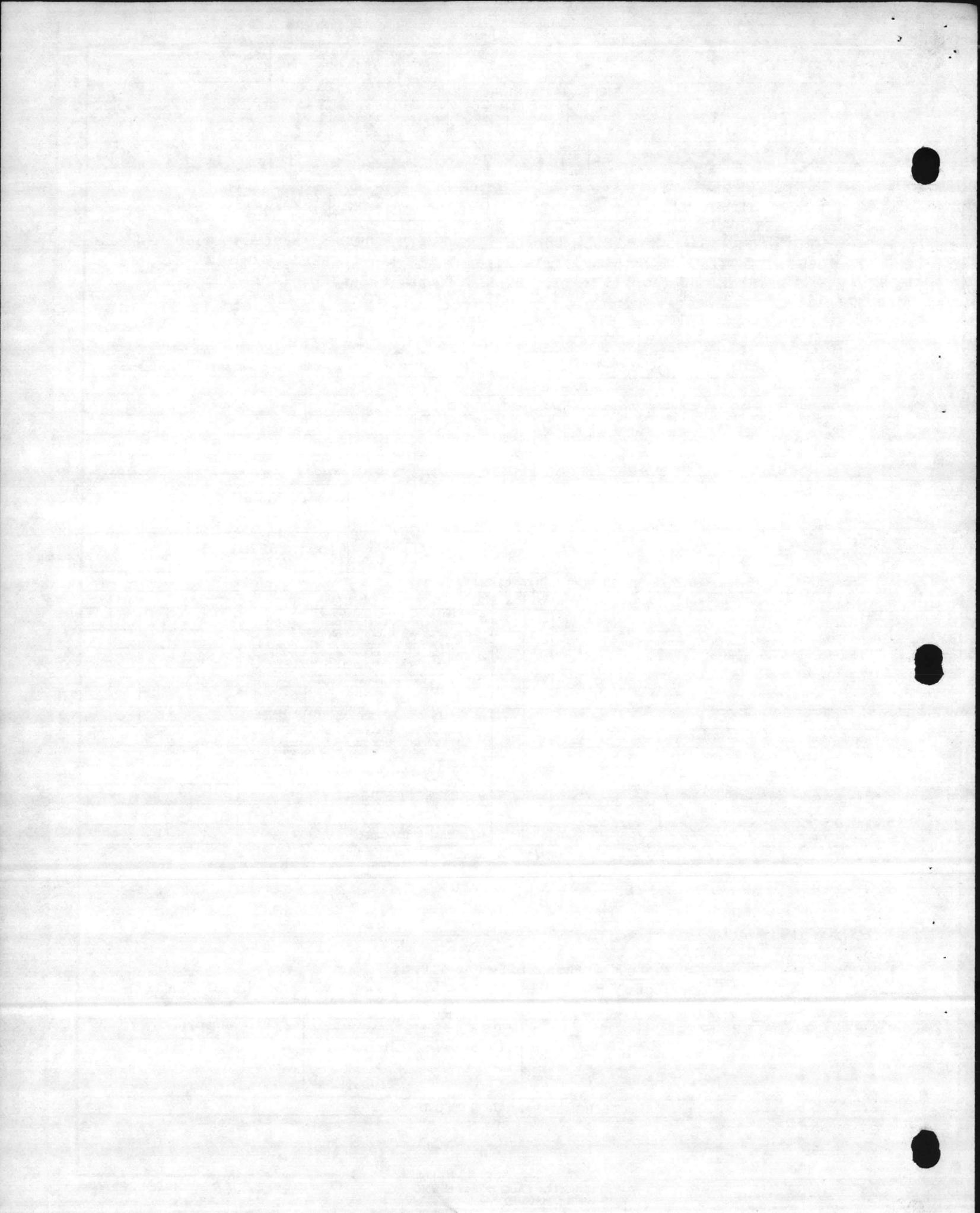
REMARKS CONTINUED ON REVERSE SIDE YES NO

SECTION IV - DISPOSITION RECORD

55. CONSIGNEE (NAME AND ADDRESS, INCLUDING ZIP CODE)	56. TYPE OF DISPOSITION <input type="checkbox"/> DONATION <input type="checkbox"/> DESTRUCTION <input type="checkbox"/> SALE <input type="checkbox"/> ABANDONMENT	56a. DATE OF DISPOSITION AND PROCEEDS IF SOLD
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SECTION V - VALIDATION RECORD

57. VALIDATION (TYPED NAME(S) AND SIGNATURE(S))



(GM)

93182(72)

BOOM MOWER

DOD PROPERTY RECORD	1. <input checked="" type="checkbox"/> ACTIVE <input type="checkbox"/> INITIAL <input type="checkbox"/> IDLE <input type="checkbox"/> CHANGE	2. JULIAN DATE 4349	3. I.D./GOVERNMENT TAG NO. 67001/215977	Form Approved OMB No. 22-R0209
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SECTION I - INVENTORY RECORD USMC #218169

4. COMMODITY CODE 375000000000	5. STOCK NUMBER 3750	6. ACQUISITION COST 2635.	7. TYPE CODE 4	8. YR OF MFG 84	9. POWER CODE 92	10. STATUS CODE 1A	11. SVC CODE 1	12. COMMAND CODE M00027	13. ADM OFFICE CODE 67001
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14. NAME OF MANUFACTURER Hardee Mfg. Co.,	15. MFR'S CODE NA	16. MANUFACTURER'S MODEL NO. H-348-CO	17. MANUFACTURER'S SERIAL NO. M8559312H				
18. LENGTH 10	19. WIDTH 5	20. HEIGHT 5	21. WEIGHT 1500	22. CERTIFICATE OF NON-AVAILABILITY NUMBER	23. PEP NO.	24. ARD	25. CONTRACT NUMBER M67001-85-C-0005

26. DESCRIPTION AND CAPACITY
MOWER, ROTARY WITH BOOM, FRAME-MOUNTED. 48" CUTTING SWATH. BOOM: REACH 5' 4.5", EXTENDED 7' 10.5". CUTTING DECK (54"x53"x14"). ROTATES 180 DEGREES, W/2 BLADES. 3 POINT HITCH. COUNTERWEIGHT (16"x16"x8"). HYDRAULICALLY OPERATED, TANK CAP: 15 GALS (18"x12"x18:).

CONTINUED ON REVERSE SIDE YES NO

27. ELECTRICAL CHARACTERISTICS

QUANTITY	HORSEPOWER	VOLTS	PHASE	CYCLE	AC	DC	SPEED	TYPE AND FRAME NUMBER

28. PRESENT LOCATION Marine Corps Base Camp Lejeune, NC 28542	28a. DIPEC CONTROL NO.
	29. POSSESSOR CODE 67001 (8270175)

SECTION II - INSPECTION RECORD

	YES		NO			YES		NO	
30. CAN ITEM BE STORED AND MAINTAINED ON SITE FOR AT LEAST 12 MONTHS?					42. MUST ITEM BE REPAIRED/REBUILT/OVERHAULED TO PERFORM ALL FUNCTIONS?	\$			
31. HAS ITEM BEEN REBUILT/OVERHAULED? WHEN? DATE					43. DO QC RECORDS INDICATE SATISFACTORY PERFORMANCE? IF NO, EXPLAIN UNDER REMARKS BELOW.				
32. HAS ITEM BEEN MODIFIED FROM ORIGINAL CONFIGURATION? EXPLAIN UNDER REMARKS BELOW					44. ARE MANUALLY OPERATED MECHANISMS IN WORKING ORDER? IF NO, DESCRIBE UNDER REMARKS BELOW				
33. HAS ITEM BEEN INSPECTED UNDER POWER? IF NOT EXPLAIN UNDER REMARKS BELOW					45. ARE SCALES, DIALS, AND GAUGES WORKING AND READABLE? IF NO, DESCRIBE UNDER REMARKS BELOW				
34. ARE MAINTENANCE COSTS NORMAL? IF NOT, EXPLAIN UNDER REMARKS BELOW					46. ARE HYDRAULIC PUMPS, VALVES, AND FITTINGS OPERATING PROPERLY? IF NO, DESCRIBE UNDER REMARKS BELOW				
35. ARE SAFETY DEVICES ADEQUATE AND SATISFACTORY? IF NOT EXPLAIN UNDER REMARKS BELOW					47. ARE ELECTRONIC SYSTEMS AND CONTROLS OPERATING PROPERLY? IF NO, DESCRIBE UNDER REMARKS BELOW				
36. ARE INSTALLATION INSTRUCTIONS AVAILABLE FOR TRANSFER?					48. HOW MANY HOURS WAS ITEM USED BY CURRENT POSSESSOR?				
37. ARE OPERATING INSTRUCTIONS AVAILABLE FOR TRANSFER?					49. EXPLAIN UNDER REMARKS LAST USE OF EQUIPMENT DESCRIBED IN ITEM 26 ABOVE				
38. WAS ITEM LAST USED ON A FINISHING OPERATION?					50. ESTIMATED COST FOR PACKING, CRATING, HANDLING	\$			
39. WILL ADJUSTMENTS OR CALIBRATION CORRECT DEFICIENCIES?					51. INDICATE DATE ITEM WILL BE AVAILABLE FOR REDISTRIBUTION				
40. IS ITEM SEVERABLE WITHOUT DAMAGE TO COMPONENTS? IF NOT, GIVE THEIR REPLACEMENT COST					52. CONDITION CODE			A	
41. IS ITEM IN OPERABLE CONDITION?					53. OPERATING TEST CODE.				

SECTION III - REMARKS

54. REMARKS
M93151-4143-0008
M93182-4143-0011

Mo&Yr Ins. 12-84 Cond. A Est. Life 4 yrs.
PAO Vou #5-177 Veh. Code 3506 Ret. Date 89 PN 54-006

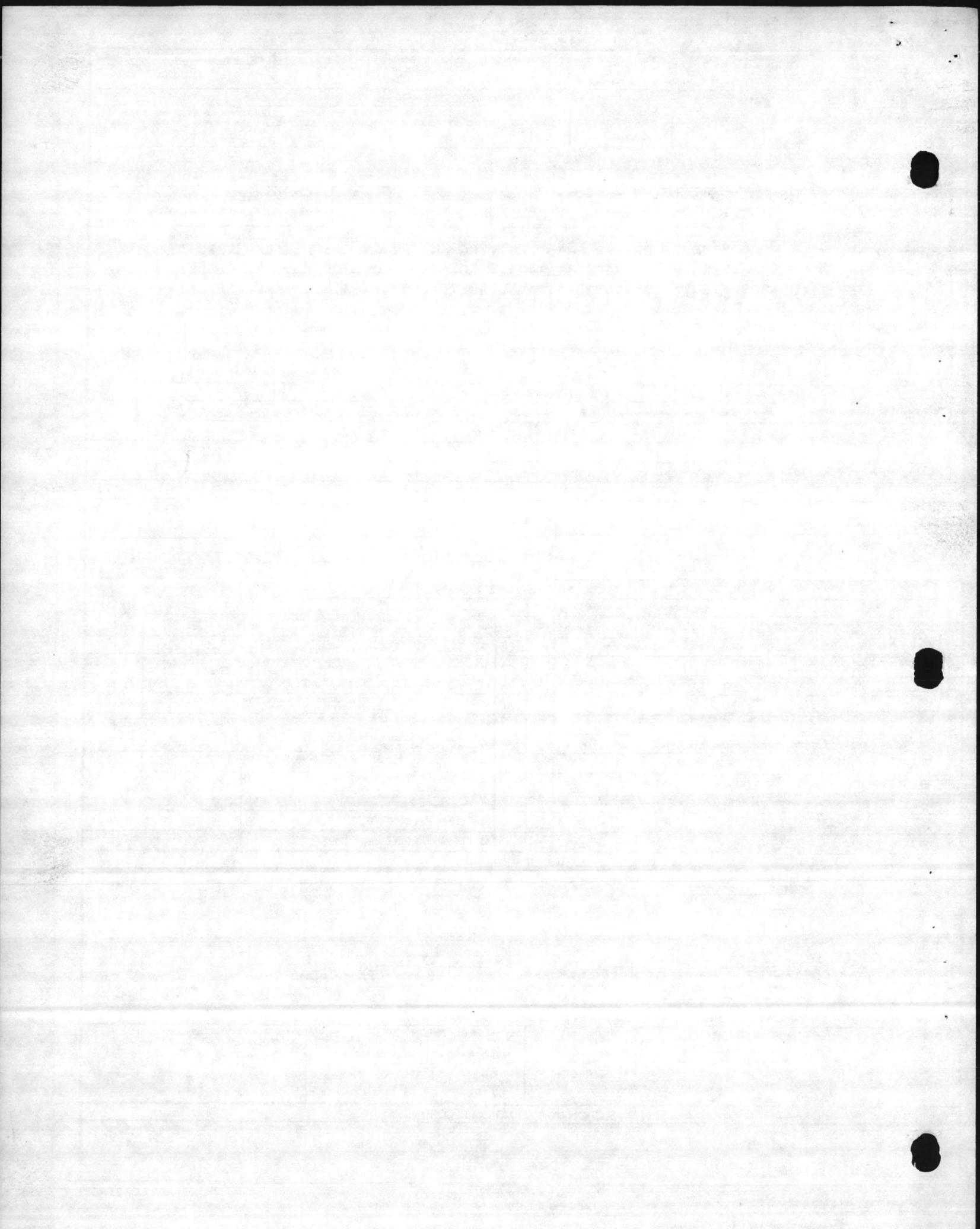
REMARKS CONTINUED ON REVERSE SIDE YES NO

SECTION IV - DISPOSITION RECORD

55. CONSIGNEE (NAME AND ADDRESS, INCLUDING ZIP CODE)	56. TYPE OF DISPOSITION <input type="checkbox"/> DONATION <input type="checkbox"/> DESTRUCTION <input type="checkbox"/> SALE <input type="checkbox"/> ABANDONMENT	56a. DATE OF DISPOSITION AND PROCEEDS IF SOLD
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SECTION V - VALIDATION RECORD

57. VALIDATION (TYPED NAME(S) AND SIGNATURE(S))



(GM)

93182(72)

BOOM MOWER

DOD PROPERTY RECORD	1. <input checked="" type="checkbox"/> ACTIVE <input checked="" type="checkbox"/> INITIAL <input type="checkbox"/> IDLE <input type="checkbox"/> CHANGE	2. JULIAN DATE 4349	3. I.D./GOVERNMENT TAG NO. 67001/215978	Form Approved OMB No. 22-R0209
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SECTION I - INVENTORY RECORD USMC #278170

4. COMMODITY CODE 375000000000	5. STOCK NUMBER 3750	6. ACQUISITION COST 2635.	7. TYPE CODE 4	8. YR OF MFG 84	9. POWER CODE 92	10. STATUS CODE 1A	11. SVC CODE 1	12. COMMAND CODE M00027	13. ADM OFFICE CODE 67001
14. NAME OF MANUFACTURER Hardee Mfg. Co.,		15. MFR'S CODE NA		16. MANUFACTURER'S MODEL NO. H-348-CO			17. MANUFACTURER'S SERIAL NO. M8559313H		
18. LENGTH 10	19. WIDTH 5	20. HEIGHT 5	21. WEIGHT 1500	22. CERTIFICATE OF NON-AVAILABILITY NUMBER		23. PEP NO.	24. ARD	25. CONTRACT NUMBER M67001-85-C-0005	

26. DESCRIPTION AND CAPACITY
MOWER, ROTARY WITH BOOM, FRAME-MOUNTED. 48" CUTTING SWATH. BOOM: REACH 5' 4.5", EXTENDED 7' 10.5". CUTTING DECK (54"x53"x14"). ROTATES 180 DEGREES, W/2 BLADES. 3 POINT HITCH. COUNTERWEIGHT (16"x16"x8"). HYDRAULICALLY OPERATED, TANK CAP: 15 GALS (18"x12"x18:).

CONTINUED ON REVERSE SIDE YES NO

27. ELECTRICAL CHARACTERISTICS

QUANTITY	HORSEPOWER	VOLTS	PHASE	CYCLE	AC	DC	SPEED	TYPE AND FRAME NUMBER

28. PRESENT LOCATION Marine Corps Base Camp Lejeune, NC 28542	28a. DIPEC CONTROL NO.
	29. POSSESSOR CODE 67001 (8270175)

SECTION II - INSPECTION RECORD

	YES	NO		YES	NO
30. CAN ITEM BE STORED AND MAINTAINED ON SITE FOR AT LEAST 12 MONTHS?			42. MUST ITEM BE REPAIRED/REBUILT/OVERHAULED TO PERFORM ALL FUNCTIONS?		
31. HAS ITEM BEEN REBUILT/OVERHAULED? SO WHEN? DATE			43. DO DC RECORDS INDICATE SATISFACTORY PERFORMANCE? IF NO, EXPLAIN UNDER REMARKS BELOW		
32. HAS ITEM BEEN MODIFIED FROM ORIGINAL CONFIGURATION? SO EXPLAIN UNDER REMARKS BELOW			44. ARE MANUALLY OPERATED MECHANISMS IN WORKING ORDER? IF NO, DESCRIBE UNDER REMARKS BELOW		
33. WAS ITEM INSPECTED UNDER POWER? IF NOT EXPLAIN UNDER REMARKS BELOW			45. ARE SCALES, DIALS, AND GAUGES WORKING AND READABLE? IF NO, DESCRIBE UNDER REMARKS BELOW		
34. ARE MAINTENANCE COSTS NORMAL? IF NOT, EXPLAIN UNDER REMARKS BELOW			46. ARE HYDRAULIC PUMPS, VALVES, AND FITTINGS OPERATING PROPERLY? IF NO, DESCRIBE UNDER REMARKS BELOW		
35. ARE SAFETY DEVICES ADEQUATE AND SATISFACTORY? IF NOT, EXPLAIN UNDER REMARKS BELOW			47. ARE ELECTRONIC SYSTEMS AND CONTROLS OPERATING PROPERLY? IF NO, DESCRIBE UNDER REMARKS BELOW		
36. ARE INSTALLATION INSTRUCTIONS AVAILABLE FOR TRANSFER?			48. HOW MANY HOURS WAS ITEM USED BY CURRENT POSSESSOR?		
37. ARE OPERATING INSTRUCTIONS AVAILABLE FOR TRANSFER?			49. EXPLAIN UNDER REMARKS LAST USE OF EQUIPMENT DESCRIBED IN ITEM 26 ABOVE		
38. WAS ITEM LAST USED ON A FINISHING OPERATION?			50. ESTIMATED COST FOR PACKING, CRATING, HANDLING		
39. WILL ADJUSTMENTS OR CALIBRATION CORRECT DEFICIENCIES?			51. INDICATE DATE ITEM WILL BE AVAILABLE FOR REDISTRIBUTION.		
40. IS ITEM SEVERABLE WITHOUT DAMAGE TO COMPONENTS? IF NOT, GIVE THEIR REPLACEMENT COST \$			52. CONDITION CODE		
41. IS ITEM IN OPERABLE CONDITION?			53. OPERATING TEST CODE.		

SECTION III - REMARKS

54. REMARKS

M93151-4143-0008
M93182-4143-0011

Mo&Yr Ins. 12-84 Cond. A Est. Life 4 yrs.
PAO Vou 5-177 Veh. Code 3500 Ret. Date 89 PN 54-006

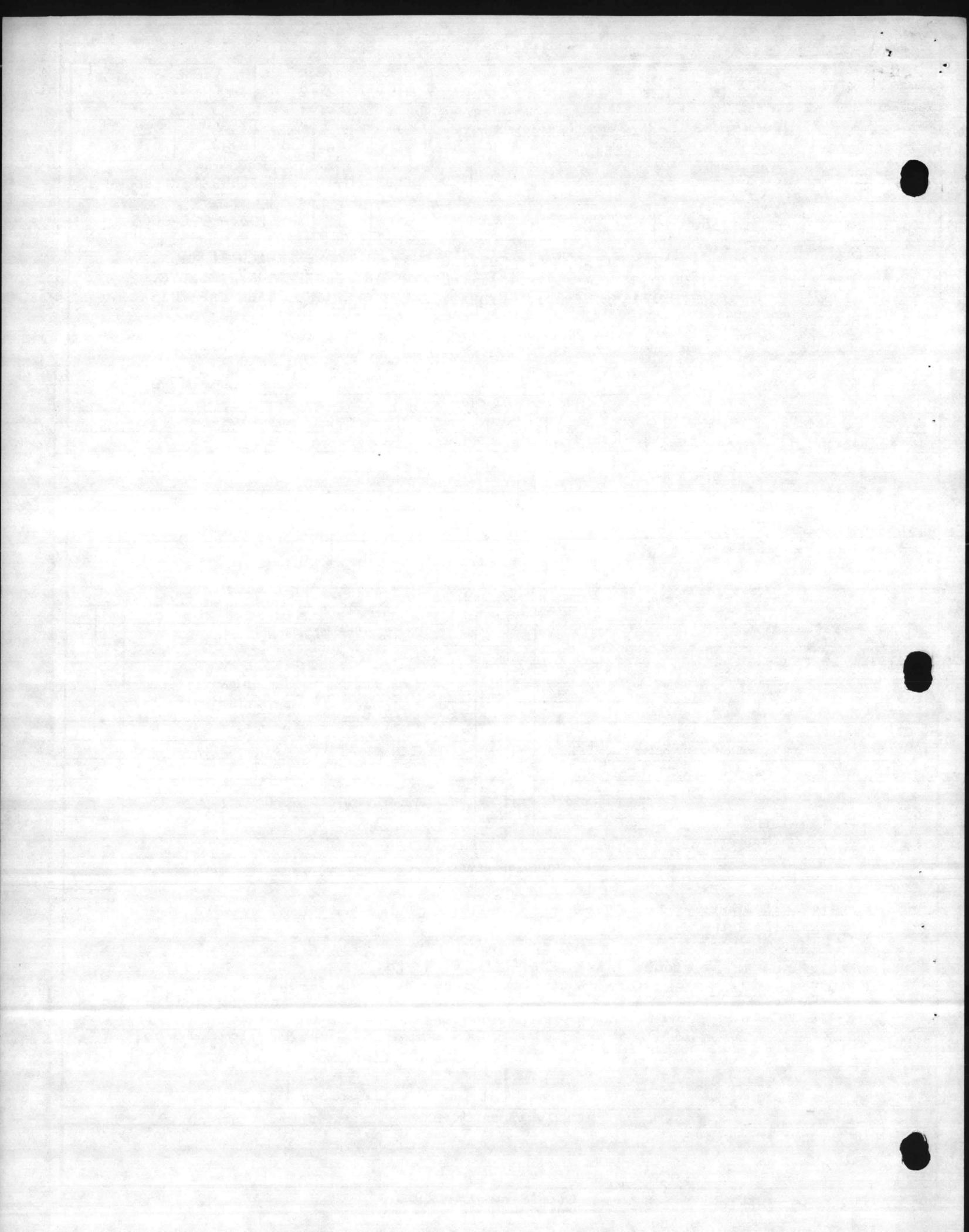
REMARKS CONTINUED ON REVERSE SIDE YES NO

SECTION IV - DISPOSITION RECORD

55. CONSIGNEE (NAME AND ADDRESS, INCLUDING ZIP CODE)	56. TYPE OF DISPOSITION <input type="checkbox"/> DONATION <input type="checkbox"/> DESTRUCTION <input type="checkbox"/> SALE <input type="checkbox"/> ABANDONMENT	56a. DATE OF DISPOSITION AND PROCEEDS IF SOLD
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SECTION V - VALIDATION RECORD

57. VALIDATION (TYPED NAME(S) AND SIGNATURE(S))



DOD PROPERTY RECORD	1. <input checked="" type="checkbox"/> ACTIVE <input checked="" type="checkbox"/> INITIAL <input type="checkbox"/> IDLE <input type="checkbox"/> CHANGE	2. JULIAN DATE 4324	3. I.D./GOVERNMENT TAG NO. 67001/215909	Form Approved OMB No. 22-R0209
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SECTION I - INVENTORY RECORD USMC # 276883												
4. COMMODITY CODE 242000000000	5. STOCK NUMBER 2420	6. ACQUISITION COST 12,012.	7. TYPE CODE 4	8. YR OF MFG 84	9. POWER CODE 90	10. STATUS CODE 1A	11. SVC CODE 1	12. COMMAND CODE M00027	13. ADM OFFICE CODE 67001			

14. NAME OF MANUFACTURER John Deere Tractor	15. MFR'S CODE 06021	16. MANUFACTURER'S MODEL NO. 401B	17. MANUFACTURER'S SERIAL NO. 713280
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18. LENGTH 11	19. WIDTH 8	20. HEIGHT 7	21. WEIGHT 5700	22. CERTIFICATE OF NON-AVAILABILITY NUMBER	23. PEP NO.	24. ARD	25. CONTRACT NUMBER DLA 700-84-C-8145
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26. DESCRIPTION AND CAPACITY
TRACTOR, WHEEL, PNEUMATIC TIRE, INDUSTRIAL-TYPE, DED. 4 CYL, IN LINE, 219 CUIN, MOD: 4219D001 MANUAL TRANS, 4 SP, 1 REV, HI/LOW RANGE. REAR PTO UP TO 540 RPM AND SWING DRAWBAR. TIRES: 2 Rr 21.5L-16.1 AND 2 FT 27x9.50-15 NHS. ROP 5 W/AMBER LIGHT, CAP: 9,100 LBS.

CONTINUED ON REVERSE SIDE YES NO

27. ELECTRICAL CHARACTERISTICS									
QUANTITY	HORSEPOWER	VOLTS	PHASE	CYCLE	AC	DC	SPEED	TYPE AND FRAME NUMBER	
		12				X		Battery	

28. PRESENT LOCATION Marine Corps Base Camp Lejeune, NC 28542	28a. DIPEC CONTROL NO.
	29. POSSESSOR CODE 67001 (8270175)

SECTION II - INSPECTION RECORD															
										YES	NO			YES	NO
30. CAN ITEM BE STORED AND MAINTAINED ON SITE FOR AT LEAST 12 MONTHS?	YES	NO							YES	NO			YES	NO	
31. HAS ITEM BEEN REBUILT/OVERHAULED? IF SO WHEN? DATE															
32. HAS ITEM BEEN MODIFIED FROM ORIGINAL CONFIGURATION? IF SO EXPLAIN UNDER REMARKS BELOW															
33. WAS ITEM INSPECTED UNDER POWER? IF NOT EXPLAIN UNDER REMARKS BELOW															
34. ARE MAINTENANCE COSTS NORMAL? IF NOT, EXPLAIN UNDER REMARKS BELOW															
35. ARE SAFETY DEVICES ADEQUATE AND SATISFACTORY? IF NOT, EXPLAIN UNDER REMARKS BELOW															
36. ARE INSTALLATION INSTRUCTIONS AVAILABLE FOR TRANSFER?															
37. ARE OPERATING INSTRUCTIONS AVAILABLE FOR TRANSFER?															
38. WAS ITEM LAST USED ON A FINISHING OPERATION?															
39. WILL ADJUSTMENTS OR CALIBRATION CORRECT DEFICIENCIES?															
40. IS ITEM SEVERABLE WITHOUT DAMAGE TO COMPONENTS? IF NOT, GIVE THEIR REPLACEMENT COST \$															
41. IS ITEM IN OPERABLE CONDITION?															
42. MUST ITEM BE REPAIRED/REBUILT/OVERHAULED TO PERFORM ALL FUNCTIONS? \$															
43. DO QC RECORDS INDICATE SATISFACTORY PERFORMANCE? IF NO, EXPLAIN UNDER REMARKS BELOW															
44. ARE MANUALLY OPERATED MECHANISMS IN WORKING ORDER? IF NO, DESCRIBE UNDER REMARKS BELOW															
45. ARE SCALES, DIALS, AND GAUGES WORKING AND READABLE? IF NO, DESCRIBE UNDER REMARKS BELOW															
46. ARE HYDRAULIC PUMPS, VALVES, AND FITTINGS OPERATING PROPERLY? IF NO, DESCRIBE UNDER REMARKS BELOW															
47. ARE ELECTRONIC SYSTEMS AND CONTROLS OPERATING PROPERLY? IF NO, DESCRIBE UNDER REMARKS BELOW															
48. HOW MANY HOURS WAS ITEM USED BY CURRENT POSSESSOR?															
49. EXPLAIN UNDER REMARKS LAST USE OF EQUIPMENT DESCRIBED IN ITEM 26 ABOVE															
50. ESTIMATED COST FOR PACKING, CRATING, HANDLING \$															
51. INDICATE DATE ITEM WILL BE AVAILABLE FOR REDISTRIBUTION															
52. CONDITION CODE													A		
53. OPERATING TEST CODE.															

SECTION III - REMARKS											
54. REMARKS M95450-3356-6082											
Mo&Yr Ins. <u>11-84</u> Cond. <u>A</u> Est.Life <u>6 yrs.</u> PAO Vou # <u>5-124</u> Veh. Code <u>3650</u> Ret. Date <u>91</u> PN 38-100 <div style="text-align: center; font-size: 1.2em;">3610</div>											
REMARKS CONTINUED ON REVERSE SIDE <input type="checkbox"/> YES <input type="checkbox"/> NO											

SECTION IV - DISPOSITION RECORD		
55. CONSIGNEE (NAME AND ADDRESS, INCLUDING ZIP CODE)	56. TYPE OF DISPOSITION <input type="checkbox"/> DONATION <input type="checkbox"/> DESTRUCTION <input type="checkbox"/> SALE <input type="checkbox"/> ABANDONMENT	56a. DATE OF DISPOSITION AND PROCEEDS IF SOLD

SECTION V - VALIDATION RECORD
57. VALIDATION (TYPED NAME(S) AND SIGNATURE(S))

need DD1342

<input checked="" type="checkbox"/> CHECKED BOX APPLIES	<input type="checkbox"/> ORDER FOR SUPPLIES OR SERVICES	<input type="checkbox"/> REQUEST FOR QUOTATIONS NO. RETURN COPIES OF THIS QUOTE BY (THIS IS NOT AN ORDER. See DD Form 1155r)	PAGE 1 OF								
1. CONTRACT/PURCH ORDER NO.	2. DELIVERY ORDER NO.	3. DATE OF ORDER	4. REQUISITION PURCH REQUEST NO.								
5. ISSUED BY: CODE		7. ADMINISTERED BY: (If other than 6) CODE									
DLA700-84-C-8145											
9. CONTRACTOR/QUOTER CODE		10. DELIVER TO FOB POINT BY									
NAME AND ADDRESS Deere & Co		11. CHECK IF BUSINESS IS									
		<input type="checkbox"/> DEST <input type="checkbox"/> OTHER (See Schedule if other)									
14. SHIP TO: CODE		15. PAYMENT WILL BE MADE BY: CODE									
M93151 Plant Acct.											
16. DELIVERY PURCHASE: This delivery order is subject to instructions contained on this side of form only and is issued on another Government agency or in accordance with and subject to terms and conditions of above numbered contract.											
Reference your furnish the following on terms specified herein, including, for U.S. purchases.											
General Provisions of Purchase Order on DD Form 1155r (EXCEPT CLAUSE NO 12 APPLIES ONLY IF THIS BOX <input type="checkbox"/> IS CHECKED, AND NO. 14 IF THIS BOX <input type="checkbox"/> IS CHECKED); special provisions											
10 USC 2304(a)(3) or as specified in the schedule if within the U.S., its possessions or Puerto Rico; if otherwise under 2304(a)(6).											
<input type="checkbox"/> If checked, Additional General Provisions apply; Supplier shall sign "Acceptance" on DD Form 1155r and return copies											
17. ACCOUNTING AND APPROPRIATION DATA — ACCOUNTING CLASSIFICATION (REV. 7-65)											
ITEM NO.	APPROPRIATION SYMBOL AND SUBHEAD	OBJECT CLASS	BUREAU CONT. NO.	SUB ALLOT	AUTH'N ACCT'G ACTY	TRANS. TYPE	PROPERTY ACCT'G ACTY	COUNTRY	COST CODE	AMOUNT	
19. SCHEDULE OF SUPPLIES/SERVICES											
ITEM NO.	SCHEDULE OF SUPPLIES/SERVICES						20. QUANTITY ORDERED/ACCEPTED*	21. UNIT	22. UNIT PRICE	23. AMOUNT	
0003	MIPR M95450-84-46082 Tractor, Industrial w/ manuals 215MC # 276883										
*If quantity accepted by the Government is same as quantity ordered, indicate by √ mark. If different, enter actual quantity accepted below quantity ordered and encircle.								24. UNITED STATES OF AMERICA		25. TOTAL	
BY: _____								CONTRACTING/ORDERING OFFICER		29. DIFFERENCES	
26. QUANTITY IN COLUMN 20 HAS BEEN:								27. SHIP NO.		28. D.O. VOUCHER NO.	
<input checked="" type="checkbox"/> INSPECTED <input type="checkbox"/> RECEIVED <input checked="" type="checkbox"/> ACCEPTED, AND CONFORMS TO THE CONTRACT EXCEPT AS NOTED								<input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL		30. INITIALS	
DATE: _____ SIGNATURE OF AUTHORIZED GOVERNMENT REPRESENTATIVE: _____								31. PAYMENT		32. PAID BY	
36. I certify this account is correct and proper for payment.								<input type="checkbox"/> COMPLETE <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL		33. AMOUNT VERIFIED CORRECT FOR	
DATE: _____ SIGNATURE AND TITLE OF CERTIFYING OFFICER: _____								34. CHECK NUMBER		35. BILL OF LADING NO.	
37. RECEIVED AT	38. RECEIVED BY	39. DATE RECEIVED		40. TOTAL CONTAINERS	41. S/R ACCOUNT NUMBER		42. S/R VOUCHER NO.				

THIS PARAGRAPH APPLIES ONLY TO QUOTATIONS SUBMITTED:

Supplies are of domestic origin unless otherwise indicated by quote. Government reserves the right to consider quotations or modifications thereof received after the date indicated should such action be in the interest of the Government. This is a request for information and quotations furnished are not offers. When quoting, complete blocks 11, 12, 22, 23, 25. If you are unable to quote, please advise. This request does not commit the Government to pay any cost incurred in preparation or the submission of this quotation or to procure or contract for supplies or services.

GENERAL PROVISIONS

1. INSPECTION AND ACCEPTANCE - Inspection and acceptance will be at destination, unless otherwise provided. Until delivery and acceptance, and after any rejections, risk of loss will be on the Contractor unless loss results from negligence of the United States Government. Notwithstanding the requirements for any Government inspection and test contained in specifications applicable to this contract, except where specialized inspections or tests are specified for performance solely by the Government, the contractor shall perform or have performed the inspections and tests required to substantiate that the supplies and services provided under the contract conform to the drawings, specifications and contract requirements listed herein, including if applicable the technical requirements for the manufacturers' part numbers specified herein.

2. VARIATION IN QUANTITY - No variation in the quantity of any item called for by this contract will be accepted unless such variation has been caused by conditions of loading, shipping, or packing, or allowances in manufacturing processes, and then only to the extent, if any, specified elsewhere in this contract.

3. PAYMENTS - Invoices shall be submitted in quadruplicate (one copy shall be marked "Original") unless otherwise specified, and shall contain the following information: Contract or order number, item number, contract description of supplies or services, sizes, quantities, unit prices and extended totals. Bill of lading number and weight of shipment will be shown for shipments on Government Bills of Lading. Unless otherwise specified, payment will be made on partial deliveries accepted by the Government when the amount due on such deliveries so warrants.

4. DISCOUNTS - In connection with any discount offered, time will be computed from date of delivery of the supplies to carrier when acceptance is at the point of origin, or from date of delivery at destination or port of embarkation when delivery and acceptance are at either of these points, or from the date the invoice or voucher is received in the office specified by the Government, if the latter is later than date of delivery. Payment is deemed to be made for the purpose of earning the discount on the date of mailing of the Government check.

5. DISPUTES - (This contract is governed by the Contract Disputes Act of 1978 (Public Law 95-563) (the "Act"). The Act provides administrative procedures for the submittal, analysis, negotiation, and if necessary, litigation of claims relating to this contract. The parties to this contract must comply with certain time restrictions on rendering of contracting officer decisions on claims, and on the appeal of those decisions. Further details on the rights and remedies under the Act may be found in the DAR at 1-314.)

6. FOREIGN SUPPLIES - This contract is subject to the Buy American Act (41 U.S.C. 10a-d) as implemented by Section VI of the DAR and any restrictions in appropriation acts on the procurement of foreign supplies. The quotation must identify any foreign items to be furnished.

7. CONVICT LABOR - In connection with the performance of work under this contract, the Contractor agrees not to employ any person undergoing sentence of imprisonment except as provided by Public Law 89-176, September 10, 1965 (18 U.S.C. 4082(c)(2)) and Executive Order 11755, December 29, 1973.

8. OFFICIALS NOT TO BENEFIT - No member of, or Delegate to Congress or resident commissioner, shall be admitted to any share or part of this contract, or to any benefit that may arise therefrom, but this provision shall not be construed to extend to this contract if made with a corporation for its general benefit.

9. COVENANT AGAINST CONTINGENT FEES - The Contractor warrants that no person or selling agency has been employed or retained to solicit or secure this contract upon an agreement or understanding for a commission, percentage, brokerage, or contingent fee, excepting bona fide employees or bona fide established commercial or selling agencies maintained by the Contractor for the purpose of securing business. For breach or violation of this warranty the Government shall have the right to annul this

contract without liability or in its discretion to deduct from the contract price or consideration or otherwise recover, the full amount of such commission, percentage, brokerage or contingent fee.

10. GRATUITIES - (a) The Government may, by written notice to the Contractor, terminate the right of the Contractor to proceed under this contract if it is found after notice and hearing, by the Secretary or his duly authorized representative, that gratuities (in the form of entertainment, gifts or otherwise) were offered or given by the Contractor, or any agent or representative of the Contractor, to any officer or employee of the Government with a view toward securing a contract or securing favorable treatment with respect to the awarding or amending, or the making of any determinations with respect to the performing of such contract, provided, that the existence of the facts upon which the Secretary or his duly authorized representative make such findings shall be in issue and may be reviewed in any competent court. (b) In the event this contract is terminated as provided in paragraph (a) hereof the Government shall be entitled (i) to pursue the same remedies against the Contractor as it could pursue in the event of a breach of the contract by the Contractor and (ii) as a penalty in addition to any other damages to which it may be entitled by law to exemplary damages in an amount (as determined by the Secretary or his duly authorized representative) which shall be not less than three nor more than ten times the costs incurred by the Contractor in providing any such gratuities to any such officer or employee. (c) The rights and remedies of the Government provided in this clause shall not be exclusive and are in addition to any other rights and remedies provided by law or under this contract.

11. CONDITION FOR ASSIGNMENT - This Purchase Order may not be assigned pursuant to the Assignment of Claims Act of 1940, as amended (31 U.S.C. 203, 41 U.S.C. 15), unless or until the supplier has been requested and has accepted this order by executing the Acceptance hereon.

12. COMMERCIAL WARRANTY - The Contractor agrees that the supplies or services furnished under this contract shall be covered by the most favorable commercial warranties the Contractor gives to any customer for such supplies or services and that the rights and remedies provided herein are in addition to and do not limit any rights afforded to the Government by any other clause of this contract.

13. PRIORITIES, ALLOCATIONS, AND ALLOTMENTS - The Contractor shall follow the provisions of DMS Reg. 1, or DPS Reg. 1 and all other applicable regulations and orders of the Bureau of Domestic Commerce in obtaining controlled materials and other products and materials needed to fill this order.

14. FAST PAYMENT PROCEDURE - (a) General. This is a fast payment order. Invoices will be paid on the basis of the Contractor's delivery to a post office, common carrier, or, in shipment by other means, to the point of first receipt by the Government.

(b) Responsibility for Supplies. Title to the supplies shall vest in the Government upon delivery to a post office or common carrier for shipment to the specified destination. If shipment is by means other than post office or common carrier, title to the supplies shall vest in the Government upon delivery to the point of first receipt by the Government. Notwithstanding any other provision of the purchase order, the Contractor shall assume all responsibility and risk of loss for supplies (i) not received at destination, (ii) damaged in transit, or (iii) not conforming to purchase requirements. The Contractor shall either replace, repair, or correct such supplies promptly at his expense, provided instructions to do so are furnished by the Contracting Officer within ninety (90) days from the date title to the supplies vests in the Government. (180 days for overseas shipment.)

(c) Preparation of Invoice. (1) Upon delivery of supplies to a post office, common carrier, or in shipments by other means, the point of first receipt by the Government, the Contractor shall prepare an invoice in accordance with Clause 3 of the General Provisions of Purchase Order, except that invoices under a blanket purchase agreement shall be prepared in accordance with the provisions of the agreement. All invoices shall also be prominently marked "Fast Pay."

(2) If the purchase price excludes the cost of transportation, the Contractor shall enter the prepaid shipping cost on the invoice as a separate item. The cost of parcel post insurance will not be paid by the Government. If transportation charges are separately stated on the invoice, the Contractor agrees to retain related paid freight bills or other transportation billings paid separately for a period of three (3) years and to furnish such bills to the Government when requested for audit purposes.

(3) In the event this order requires the preparation of a Material Inspection and Receiving Report (DD Form 250), the Contractor has the option of either preparing the DD Form 250 or including the following information on the invoice, in addition to that required in (c)(1) above: (A) a statement in prominent letters

"NO DD 250 PREPARED". (B) shipment number; (C) mode of shipment; and (D) at line item level, (i) National Stock Number and or manufacturer's part number, (ii) unit of measure, (iii) Ship-To-Point, (iv) Mark-For-Point if in contract, and (v) MILSTRIP document number if in contract. When a DD Form 250 is not required, the invoice will include the following information: (i) Ship-To-Point, (ii) Mark-For-Point and MILSTRIP document number if in contract, as well as the information in (c)(1) above. In all cases where no DD Form 250 is prepared, a copy of the invoice will be included in each shipment.

(d) Certification of Invoice. The Contractor agrees that the submission of an invoice to the Government for payment is a certification that the supplies for which the Government is being billed have been shipped or delivered in accordance with shipping instructions issued by the ordering officer, in the quantities shown on the invoice, and that such supplies are in the quantity and of the quality designated by the cited purchase order.

OUTER SHIPPING CONTAINERS SHALL BE MARKED "FAST PAY"

15. (This clause applies if this contract is for services and is not exempted by applicable regulations of the Department of Labor.)

SERVICE CONTRACT ACT OF 1965 - Except to the extent that an exemption, variation or tolerance would apply pursuant to 29 CFR 4.6 if this were a contract in excess of \$2,500, the Contractor and any subcontractor hereunder shall pay all of his employees engaged in performing work on the contract not less than the minimum wage specified under section 6(a)(1) of the Fair Labor Standards Act of 1938, as amended (current minimum wage). However, in cases where section 6 (e)(2) of the Fair Labor Standards Act of 1938 is applicable, the rates specified therein will apply. All regulations and interpretations of the Service Contract Act of 1965 expressed in 29 CFR Part 4 are hereby incorporated by reference in this contract.

ADDITIONAL GENERAL PROVISIONS

16. CHANGES - The Contracting Officer may at any time, by a written order, and without notice to the sureties, make changes, within the general scope of this contract, in (i) drawings, designs, or specifications, where the supplies to be furnished are to be specially manufactured for the Government in accordance therewith; (ii) method of shipment or packing and (iii) place of delivery. If any such change causes an increase or decrease in the cost of, or the time required for performance of this contract, whether changed or not changed by any such order, an equitable adjustment shall be made by written modification of this contract. Any claim by the Contractor for adjustment under this clause must be asserted within 30 days from the date of receipt by the Contractor of the notification of change provided that the Contracting Officer, if he decides that the facts justify such action, may receive and act upon any such claim if asserted prior to final payment, under this contract. Failure to agree to any adjustment shall be a dispute concerning a question of fact within the meaning of the clause of this contract entitled "Disputes." However, nothing in this clause shall excuse the Contractor from proceeding with the contract as changed.

17. TERMINATION FOR DEFAULT - The Contracting Officer, by written notice, may terminate this contract, in whole or in part, for failure of the Contractor to perform any of the provisions hereof. In such event, the Contractor shall be liable for damages, including the excess cost of reprocurring similar supplies or services provided that, if (i) it is determined for any reason that the Contractor was not in default or (ii) the Contractor's failure to perform is without his and his subcontractor's control, fault or negligence, the termination shall be deemed to be a termination for convenience under paragraph 18. As used in this provision the term "subcontractor" and "subcontractors" means subcontractors at any tier.

18. TERMINATION FOR CONVENIENCE - The Contracting Officer, by written notice, may terminate this contract, in whole or in part, when it is in the best interest of the Government. If this contract is for supplies and is so terminated, the Contractor shall be compensated in accordance with Section VIII of the Defense Acquisition Regulation in effect on this contract's date. To the extent that this contract is for services and is so terminated, the Government shall be liable only for payment in accordance with the payment provisions of this contract for services rendered prior to the effective date of termination.

19. ASSIGNMENT OF CLAIMS - Claims for monies due or to become due under this contract shall be assigned only pursuant to the Assignment of Claims Act of 1940, as amended (31 U.S.C. 203, 41 U.S.C. 15). However, payments to an assignee of monies under this contract shall not, to the extent provided in said Act, as amended, be subject to reduction or set-off (See Clause 11).

ACCEPTANCE

THE CONTRACTOR HEREBY ACCEPTS THE OFFER REPRESENTED BY THE NUMBERED PURCHASE ORDER AS IT MAY PREVIOUSLY HAVE BEEN OR IS NOW MODIFIED, SUBJECT TO ALL OF THE TERMS AND CONDITIONS SET FORTH, AND AGREES TO PERFORM THE SAME.

NAME OF CONTRACTOR	SIGNATURE	TYPED NAME AND TITLE	DATE SIGNED

2. SHIPMENT NO. JDD0003
 3. DATE SHIPPED 84NOV08E
 4. B/L G
 5. DISCOUNT TERMS
 TCN -----

9. PRIME CONTRACTOR CODE 75160
 10. ADMINISTERED BY CODE S1403A
 Deere & Co.
 National Sales Division
 John Deere Road
 Moline, Illinois 61265
 DCASMA Chicago
 O'Hare Int. Airport
 P.O. Box 66911
 Chicago, Illinois 60666

11. SHIPPED FROM (if other than 9) FOB: 06021 D
 12. PAYMENT WILL BE MADE BY CODE S1402A
 John Deere Dubuque Works
 John Deere Road
 Dubuque Iowa 52001
 DCASR Chicago
 O'Hare Airport, P.O. Box 66475
 Chicago, Illinois 60666

13. SHIPPED TO CODE
 14. MARKED FOR CODE
 Commanding Officer - (M67001)
 Marine Corps Base
 Camp Lejeune, N.C. 28542
 Plant Acct.
 Mipr: M95450-84-46082

15. ITEM NO.	16. STOCK/PART NO. (Indicate number of shipping containers - type of container - container number.)	17. QUANTITY SHIP'D/REC'D*	18. UNIT	19. UNIT PRICE	20. AMOUNT
0006	Regular Manuals (Sequence A001) <i>Price</i>	1	set (1 ea.)	N/C	N/C
0003	<i>MIPR-M95450-84-46082</i> <i>Tractor, G.P. Industrial</i>	<i>1 ea.</i>			

21. PROCUREMENT QUALITY ASSURANCE

A. ORIGIN
 PQA ACCEPTANCE of listed items has been made by me or under my supervision and they conform to contract except as noted herein or on supporting documents

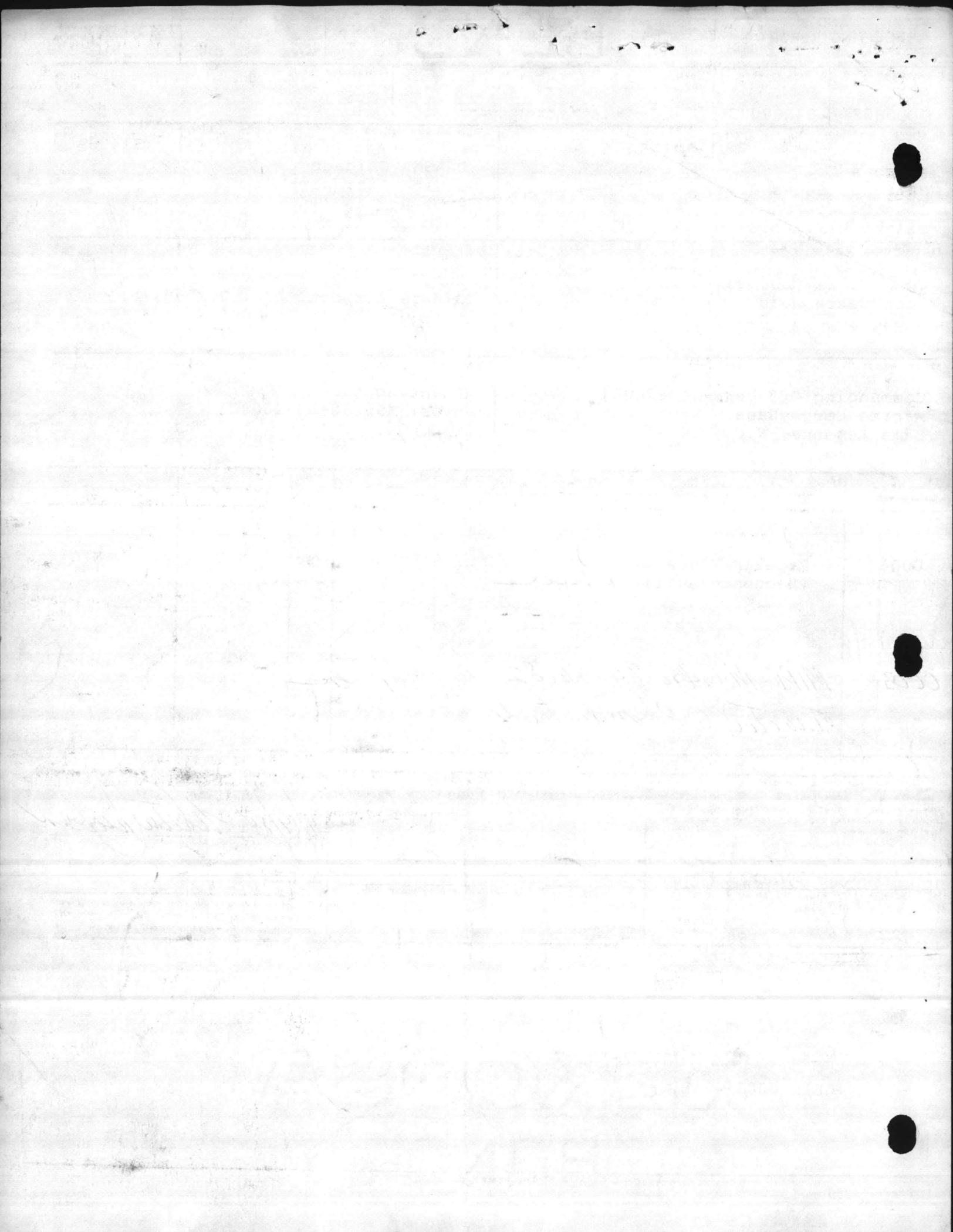
B. DESTINATION
 PQA ACCEPTANCE of listed items has been made by me or under my supervision and they conform to contract, except as noted herein or on supporting documents.

22. RECEIVER'S USE
 Quantities shown in column 17 were received in apparent good condition except as noted.
11/19/84
 DATE RECEIVED
[Signature]
 SIGNATURE OF AUTH. GOVT. REP.
 TYPED NAME AND OFFICE
 *If quantity received by the Government is the same as quantity shipped, indicate by (✓) mark, if different, enter actual quantity received below quantity shipped and encircle.

84NOV07
 DATE
[Signature]
 SIGNATURE OF AUTH. GOVT. REP.
 TYPED NAME AND OFFICE
 Dick Rowe
 S1601A
 TYPED NAME AND TITLE

23. CONTRACTOR USE ONLY

OM, PC, TM, CRI
 CLIN-0003-401B



2. SHIPMENT NO. JDD0007
 3. DATE SHIPPED 84NOV09E
 4. B/L TCH
 5. DISCOUNT TERMS A

9. PRIME CONTRACTOR CODE 75160
 Deere & Co.
 National Sales Division
 John Deere Road
 Moline, Illinois 61265
 10. ADMINISTERED BY CODE S1403A
 DCASMA Chicago
 O'Hare Int. Airport
 P.O. Box 66911
 Chicago, Illinois 60666

11. SHIPPED FROM (if other than 9) FOB: D
 John Deere Dubuque Works
 John Deere Road
 Dubuque Iowa 52001
 12. PAYMENT WILL BE MADE BY CODE S1402A
 DCASR Chicago
 O'Hare Airport, P.O. Box 66475
 Chicago, Illinois 60666

13. SHIPPED TO CODE
 Commanding Officer - (M67001)
 Marine Corps Base
 Camp Lejeune, N.C. 28542
 14. MARKED FOR CODE
 Plant Acct.
 Mipr: M95450-84-46082

15. ITEM NO.	16. STOCK/PART NO. (Indicate number of shipping containers - type of container - container number.)	17. QUANTITY SHIP'D/REC'D*	18. UNIT	19. UNIT PRICE	20. AMOUNT
0003	Tractor, Whld., G.P., Industrial (Warranted Item)	1	EA	12,012.00	12,012.00

RECEIVED subject to quality inspection
 No of Pos 1 Tractor
 Date 11-15-84
 [Signature]

21. PROCUREMENT QUALITY ASSURANCE
 A. ORIGIN
 POA ACCEPTANCE of listed items has been made by me or under my supervision and they conform to contract except as noted herein or on supporting documents
 84NOV07 [Signature] Charles Hoover
 DATE SIGNATURE OF AUTH. GOVT. REP.
 TYPED NAME AND OFFICE Dick Rowe S1601A
 B. DESTINATION
 POA ACCEPTANCE of listed items has been made by me or under my supervision and they conform to contract, except as noted herein or on supporting documents
 DATE SIGNATURE OF AUTH. GOVT. REP.
 TYPED NAME AND TITLE

22. RECEIVER'S USE
 Quantities shown in column 17 were received in apparent good condition except as noted.
 11/14/84 [Signature] Charles Hoover
 DATE RECEIVED SIGNATURE OF AUTH. GOVT. REP.
 TYPED NAME AND OFFICE
 *If quantity received by the Government is the same as quantity shipped, indicate by (✓) mark. If different, enter actual quantity received below quantity shipped and encircle.

23. CONTRACTOR USE ONLY

Order # 382 SN-# 713280 Reg. # USMC 276883 EC-3610
 401B W P/A # 215909
 RECEIVED subject to quality inspection
 Condition _____
 Checker _____



RECEIVED subject to
 1-12-71
 11/11/71
 11/11/71
 11/11/71

11/11/71
 11/11/71
 11/11/71
 11/11/71

MATERIAL INSPECTION AND RECEIVING REPORT

DLA700-84-C-8145

NO.

8. ACCEPTANCE POINT

DATE

S

2. SHIPMENT NO. JDD0003	3. DATE SHIPPED 84NOV08E	4. B/L TCN -----	5. DISCOUNT TERMS G
----------------------------	-----------------------------	---------------------	------------------------

9. PRIME CONTRACTOR Deere & Co. National Sales Division John Deere Road Moline, Illinois 61265	CODE 75160	10. ADMINISTERED BY DCASMA Chicago O'Hare Int. Airport P.O. Box 66911 Chicago, Illinois 60666	CODE S1403A
--	---------------	---	----------------

11. SHIPPED FROM (If other than 9) John Deere Dubuque Works John Deere Road Dubuque Iowa 52001	FOB: 06021 D	12. PAYMENT WILL BE MADE BY DCASR Chicago O'Hare Airport, P.O. Box 66475 Chicago, Illinois 60666	CODE S1402A
---	-----------------	---	----------------

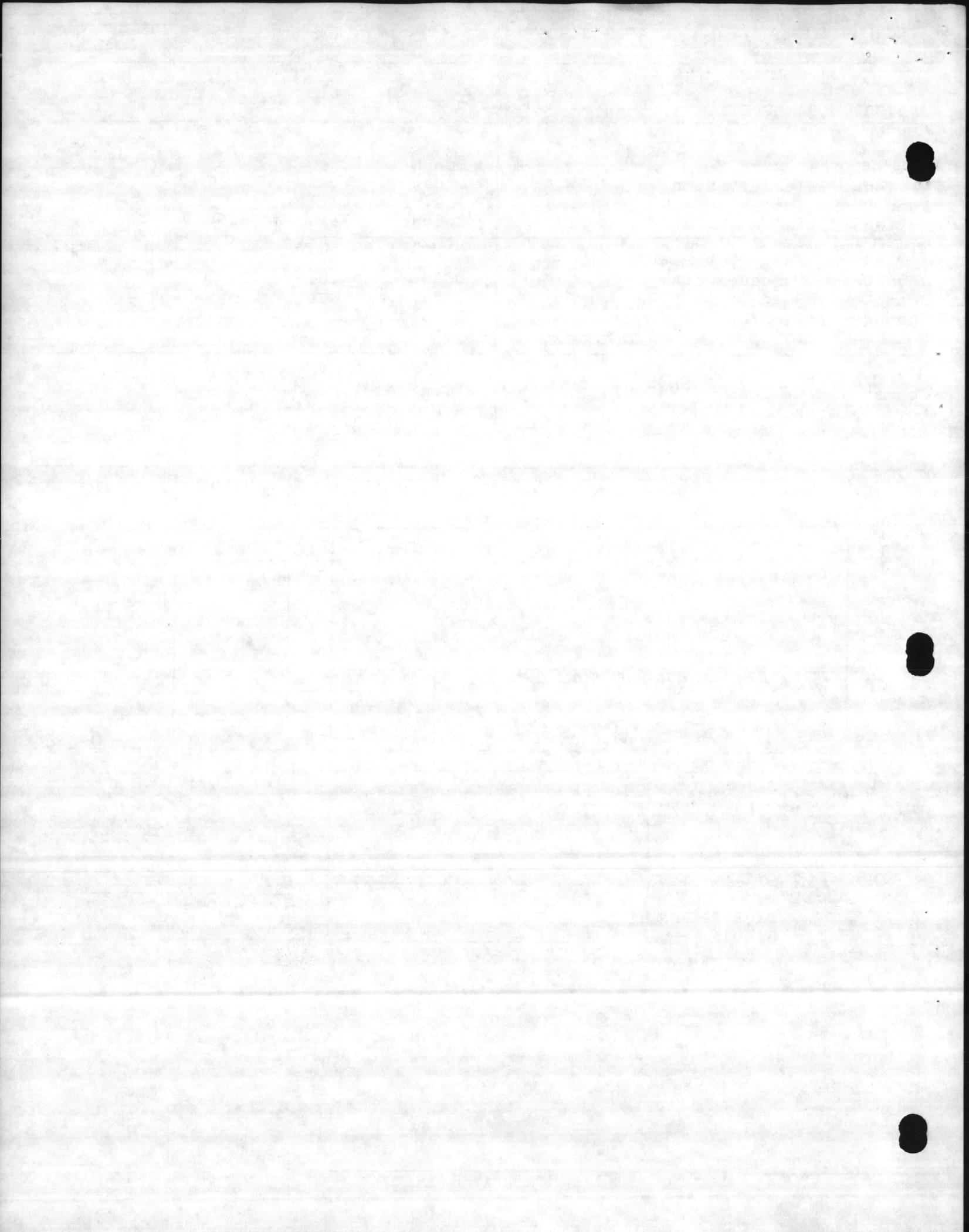
13. SHIPPED TO Commanding Officer - (M67001) Marine Corps Base Camp Lejeune, N.C. 28542	CODE	14. MARKED FOR Plant Acct. Mipr: M95450-84-46082	CODE
--	------	--	------

15. ITEM NO.	16. STOCK/PART NO. (Indicate number of shipping containers - type of container - container number.)	17. QUANTITY SHIP'D/REC'D*	18. UNIT	19. UNIT PRICE	20. AMOUNT
0006	Regular Manuals (Sequence A001)	1	set (1 ea.)	N/C	N/C
0003	MIPR. OM 95450-84-46082 Tractor, G.P. Industrial USMC 276883	1	ea.	12,012.00	12,012.00

21. PROCUREMENT QUALITY ASSURANCE		22. RECEIVER'S USE	
A. ORIGIN <input checked="" type="checkbox"/> POA <input checked="" type="checkbox"/> ACCEPTANCE of listed items has been made by me or under my supervision and they conform to contract except as noted herein or on supporting documents DATE: 84NOV07 SIGNATURE OF AUTH. GOVT. REP.: <i>Charles Hoover</i> TYPED NAME AND OFFICE: Dick Rowe S1601A		B. DESTINATION <input type="checkbox"/> POA <input type="checkbox"/> ACCEPTANCE of listed items has been made by me or under my supervision and they conform to contract, except as noted herein or on supporting documents. DATE: _____ SIGNATURE OF AUTH. GOVT. REP.: _____ TYPED NAME AND TITLE: _____	
		Quantities shown in column 17 were received in apparent good condition except as noted. DATE RECEIVED: 11/14/84 SIGNATURE OF AUTH. GOVT. REP.: <i>Walter Johnson</i> TYPED NAME AND OFFICE: _____ *If quantity received by the Government is the same as quantity shipped, indicate by (✓) mark, if different, enter actual quantity received below quantity shipped and encircle.	

23. CONTRACTOR USE ONLY

OM, PC, TM, CRI
CLIN-0003-401B



AND RECEIVING REPORT

DLA700-84-C-8145

NO.

8. ACCEPTANCE POINT

S

DATE

2. SHIPMENT NO.

3. DATE SHIPPED

4. B/L

5. DISCOUNT TERMS

JDD0007

84NOV09E

TCN

A

9. PRIME CONTRACTOR

CODE

75160

10. ADMINISTERED BY

CODE

S1403A

Deere & Co.
National Sales Division
John Deere Road
Moline, Illinois 61265

DCASMA Chicago
O'Hare Int. Airport
P.O. Box 66911
Chicago, Illinois 60666

11. SHIPPED FROM (if other than 9)

06021

FOB:

D

12. PAYMENT WILL BE MADE BY

CODE

S1402A

John Deere Dubuque Works
John Deere Road
Dubuque Iowa 52001

DCASR Chicago
O'Hare Airport, P.O. Box 66475
Chicago, Illinois 60666

13. SHIPPED TO

CODE

Commanding Officer - (M67001)
Marine Corps Base
Camp Lejeune, N.C. 28542

14. MARKED FOR

CODE

Plant Acct.
Mipr: M95450-84-46082

15. ITEM NO.	16. STOCK/PART NO. (Indicate number of shipping containers - type of container - container number.)	17. QUANTITY SHIP'D/REC'D*	18. UNIT	19. UNIT PRICE	20. AMOUNT
0003	Tractor, whld., G.P., Industrial (Warranted Item)	1	EA	12,012.00	12,012.00

21. PROCUREMENT QUALITY ASSURANCE

A. ORIGIN

PQA ACCEPTANCE of listed items has been made by me or under my supervision and they conform to contract except as noted herein or on supporting documents

B. DESTINATION

PQA ACCEPTANCE of listed items has been made by me or under my supervision and they conform to contract, except as noted herein or on supporting documents.

84NOV07

DATE

SIGNATURE OF AUTH. GOVT. REP.

Dick Rowe
S1601A

TYPED NAME AND OFFICE

DATE

SIGNATURE OF AUTH. GOVT. REP.

TYPED NAME AND TITLE

22. RECEIVER'S USE

Quantities shown in column 17 were received in apparent good condition except as noted.

DATE RECEIVED

SIGNATURE OF AUTH. GOVT. REP.

TYPED NAME AND OFFICE

*If quantity received by the Government is the same as quantity shipped, indicate by (✓) mark. If different, enter actual quantity received below quantity shipped and encircle.

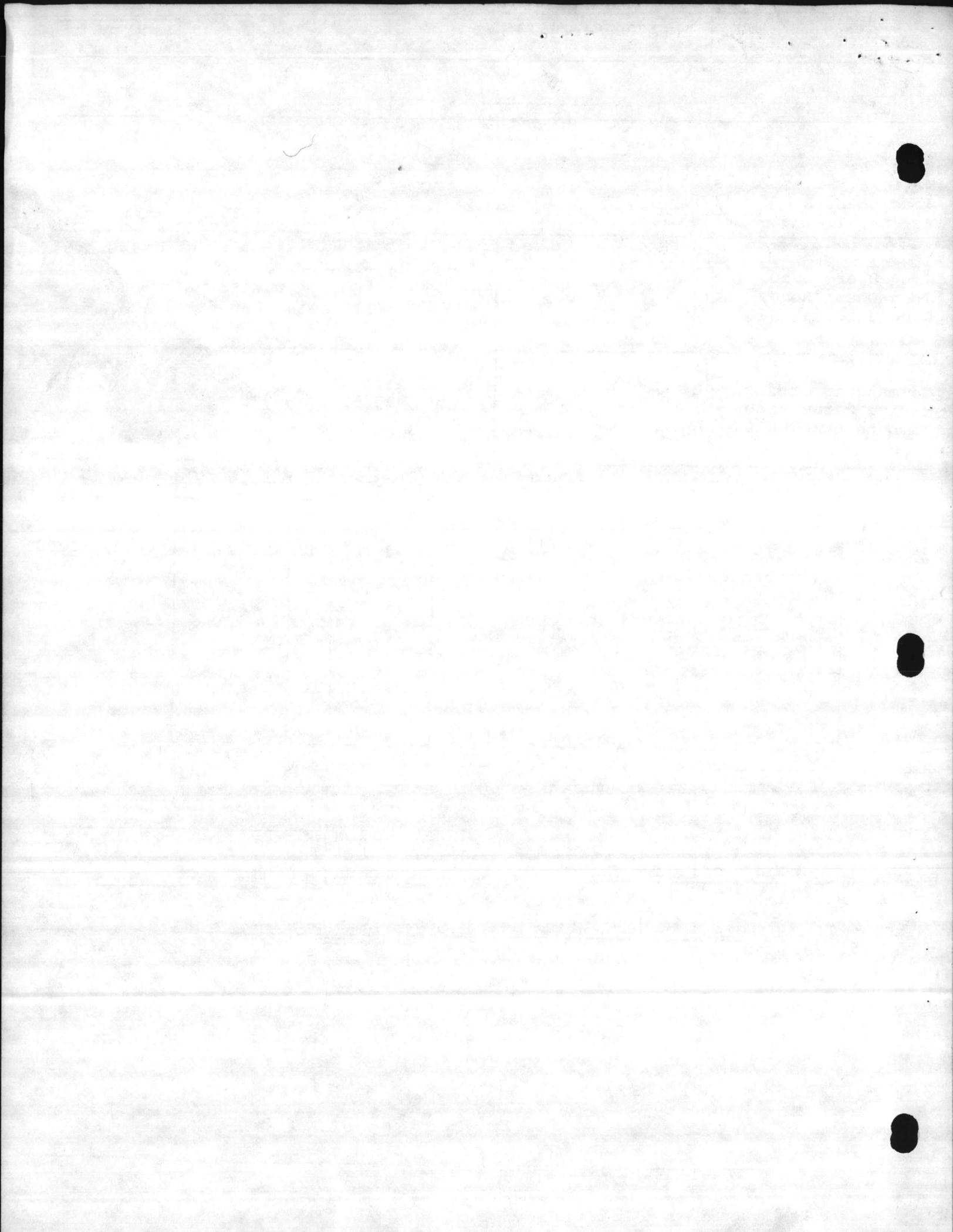
23. CONTRACTOR USE ONLY

Order # 382

SN # 713280

Reg. # USMC 276883

401B



(20) **93182 (72)** **TRACTOR WILD**
 DD PROPERTY RECORD ACTIVE INITIAL IDLE CHANGE 2. JULIAN DATE **4298** 3. I.D./GOVERNMENT TAG NO. **67001/215833**
 Form Approved OMB No. 22-R0209

SECTION I - INVENTORY RECORD USMC #279763

4. COMMODITY CODE 242000000000	5. STOCK NUMBER 2420	6. ACQUISITION COST 11,366	7. TYPE CODE 4	8. YR OF MFG 84	9. POWER CODE 90	10. STATUS CODE 1A	11. SVC CODE 1	12. COMMAND CODE M0027	13. ADM OFFICE CODE 67001
14. NAME OF MANUFACTURER FORD MOTOR CO., FORD TRACTOR DIV., HIGHLAND PARK, MI		15. MFR'S CODE 8B012	16. MANUFACTURER'S MODEL NO. TA3140		17. MANUFACTURER'S SERIAL NO. C722934				
18. LENGTH 13	19. WIDTH 8	20. HEIGHT 8	21. WEIGHT 6700	22. CERTIFICATE OF NON-AVAILABILITY NUMBER	23. PEP NO.	24. ARD	25. CONTRACT NUMBER DLA-700-84-C-8041		

26. DESCRIPTION AND CAPACITY
TRACTOR, WHEEL, PNEUMATIC TIRE, INDUSTRIAL TYPE. DED: 4 CYL IL, 256 CUIN, 4.0 LIT, 4195 CC, MOD: 4F23A. MANUAL TRANS: 8X2. POWER STEERING & HYD BRAKES. REAR PTO UP TO 540 RPM, SWING DRAWBAR, & 3 POINT HITCH. 5 FRONT END WT, 66 LBS EA. 2 POST ROPS W/AMBER LIGHT. WB: 87.5 TIRES: 2 REAR 16.9-30 & 2 FT 7.50-16.

CONTINUED ON REVERSE SIDE YES NO

27. **ELECTRICAL CHARACTERISTICS**

QUANTITY	HORSEPOWER	VOLTS	PHASE	CYCLE	AC	DC	SPEED	TYPE AND FRAME NUMBER
1		12				X		BATTERY

28. PRESENT LOCATION
MARINE CORPS BASE, CAMP LEJEUNE, N.C. 28542

28a. DIPEC CONTROL NO.

29. POSSESSOR CODE
67001 (8270175)

SECTION II - INSPECTION RECORD

		YES	NO			YES	NO
30. CAN ITEM BE STORED AND MAINTAINED ON SITE FOR AT LEAST 12 MONTHS?				42. MUST ITEM BE REPAIRED/REBUILT/OVERHAULED TO PERFORM ALL FUNCTIONS?	\$		
31. HAS ITEM BEEN REBUILT/OVERHAULED? DATE				43. DO QC RECORDS INDICATE SATISFACTORY PERFORMANCE? IF NO, EXPLAIN UNDER REMARKS BELOW.			
32. HAS ITEM BEEN MODIFIED FROM ORIGINAL CONFIGURATION? EXPLAIN UNDER REMARKS BELOW				44. ARE MANUALLY OPERATED MECHANISMS IN WORKING ORDER? IF NO, DESCRIBE UNDER REMARKS BELOW			
33. HAS ITEM INSPECTED UNDER POWER? IF NOT EXPLAIN UNDER REMARKS BELOW				45. ARE SCALES, DIAES, AND GAUGES WORKING AND READABLE? IF NO, DESCRIBE UNDER REMARKS BELOW			
34. ARE MAINTENANCE COSTS NORMAL? IF NOT, EXPLAIN UNDER REMARKS BELOW				46. ARE HYDRAULIC PUMPS, VALVES, AND FITTINGS OPERATING PROPERLY? IF NO, DESCRIBE UNDER REMARKS BELOW			
35. ARE SAFETY DEVICES ADEQUATE AND SATISFACTORY? IF NOT, EXPLAIN UNDER REMARKS BELOW				47. ARE ELECTRONIC SYSTEMS AND CONTROLS OPERATING PROPERLY? IF NO, DESCRIBE UNDER REMARKS BELOW			
36. ARE INSTALLATION INSTRUCTIONS AVAILABLE FOR TRANSFER?				48. HOW MANY HOURS WAS ITEM USED BY CURRENT POSSESSOR?			
37. ARE OPERATING INSTRUCTIONS AVAILABLE FOR TRANSFER?				49. EXPLAIN UNDER REMARKS LAST USE OF EQUIPMENT DESCRIBED IN ITEM 26 ABOVE			
38. WAS ITEM LAST USED ON A FINISHING OPERATION?				50. ESTIMATED COST FOR PACKING, CRATING, HANDLING	\$		
39. WILL ADJUSTMENTS OR CALIBRATION CORRECT DEFICIENCIES?				51. INDICATE DATE ITEM WILL BE AVAILABLE FOR REDISTRIBUTION			
40. IS ITEM SEVERABLE WITHOUT DAMAGE TO COMPONENTS? IF NOT, GIVE THEIR REPLACEMENT COST	\$			52. CONDITION CODE		A	
41. IS ITEM IN OPERABLE CONDITION?				53. OPERATING TEST CODE.			

SECTION III - REMARKS

54. REMARKS
M95450-2274-6041
MO&YR INS. 10-84 COND. A EST LIFE 6 YRS.
PAO VOU # 5-092 VEH CODE 3650 RET DATE 91 PN 38-100
3640

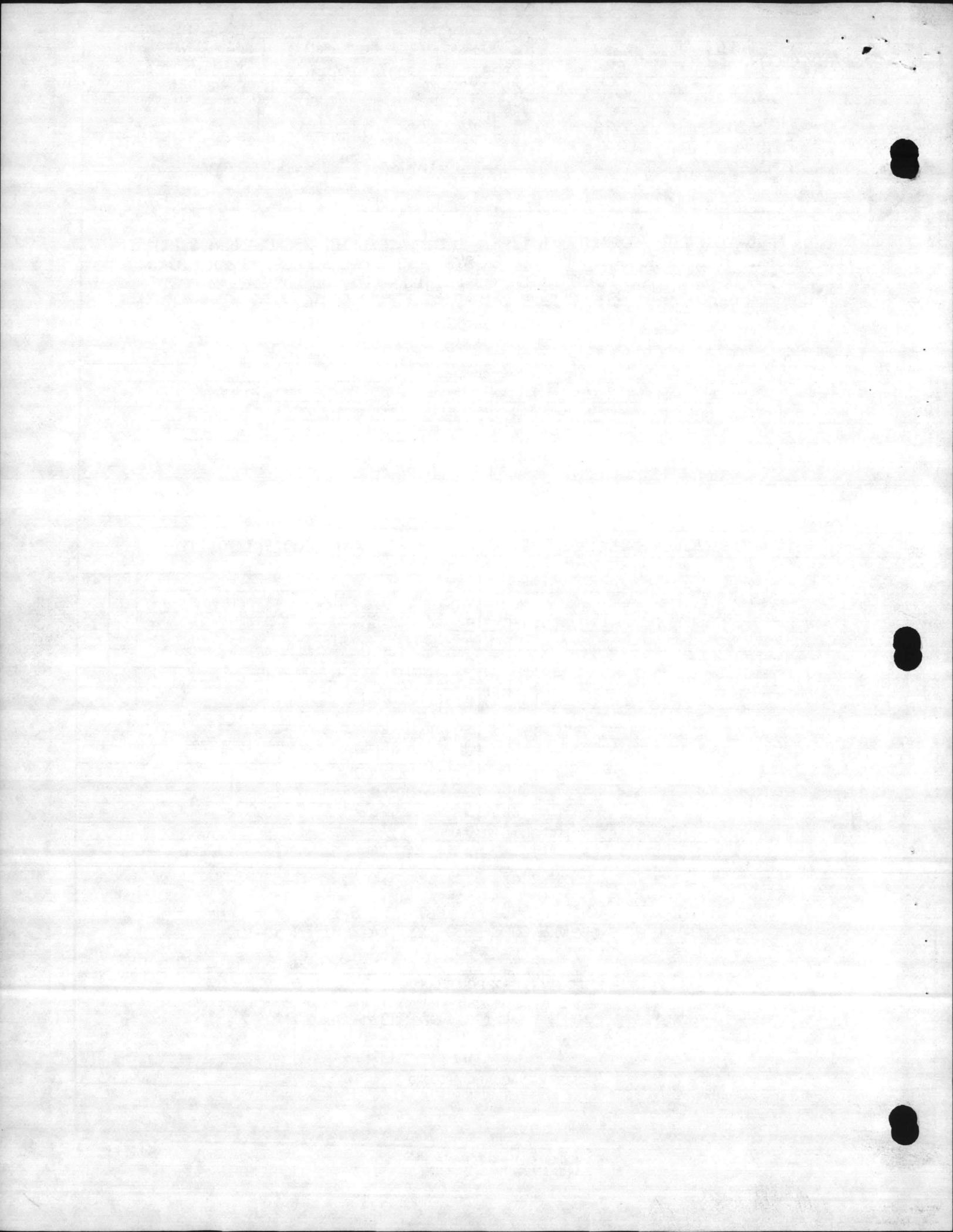
REMARKS CONTINUED ON REVERSE SIDE YES NO

SECTION IV - DISPOSITION RECORD

55. CONSIGNEE (NAME AND ADDRESS, INCLUDING ZIP CODE)	56. TYPE OF DISPOSITION <input type="checkbox"/> DONATION <input type="checkbox"/> DESTRUCTION <input type="checkbox"/> SALE <input type="checkbox"/> ABANDONMENT	56a. DATE OF DISPOSITION AND PROCEEDS IF SOLD
--	---	---

SECTION V - VALIDATION RECORD

57. VALIDATION (TYPED NAME(S) AND SIGNATURE(S))



(GM)

93182(72)

TRACTOR WILD

DOD PROPERTY RECORD	1. <input checked="" type="checkbox"/> ACTIVE <input checked="" type="checkbox"/> INITIAL <input type="checkbox"/> IDLE <input type="checkbox"/> CHANGE	2. JULIAN DATE 4298	3. I.D./GOVERNMENT TAG NO. 67001/215832	Form Approved OMB No. 22-R0209
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SECTION I - INVENTORY RECORD

USMC #279762

4. COMMODITY CODE 242000000000	5. STOCK NUMBER 2420	6. ACQUISITION COST 11,366.	7. TYPE CODE 4	8. YR OF MFG 84	9. POWER CODE 90	10. STATUS CODE 1A	11. SVC CODE 1	12. COMMAND CODE M00027	13. ADM OFFICE CODE 67001
14. NAME OF MANUFACTURER FORD MOTOR CO., FORD TRACTOR DIV., HIGHLAND PARK, MI		15. MFR'S CODE 8B012	16. MANUFACTURER'S MODEL NO. 1A3140		17. MANUFACTURER'S SERIAL NO. C722933				
18. LENGTH 13	19. WIDTH 8	20. HEIGHT 8	21. WEIGHT 6700	22. CERTIFICATE OF NON-AVAILABILITY NUMBER		23. PEP NO.	24. ARD	25. CONTRACT NUMBER DLA-700-84-C-8041	

26. DESCRIPTION AND CAPACITY
 TRACTOR, WHEEL, PNEUMATIC TIRE, INDUSTRIAL TYPE. DED: 4 CYL IL, 256 CUIN, 4.0 LIT, 4195 CC, MOD: 4F23A. MANUAL TRANS: 8X2. POWER STEERING & HYD BRAKES. REAR PTO UP TO 540 RPM, SWING DRAWBAR, & 3 POINT HITCH. 5 FRONT END WT, 66 LBS EA. 2 POST PROPS W/AMBER LIGHT. WB: 87.5 TIRES: 2 REAR 16.9-30 & 2 FT 7.50-16.

CONTINUED ON REVERSE SIDE YES NO

27. ELECTRICAL CHARACTERISTICS

QUANTITY	HORSEPOWER	VOLTS	PHASE	CYCLE	AC	DC	SPEED	TYPE AND FRAME NUMBER
1		12				X		BATTERY

28. PRESENT LOCATION MARINE CORPS BASE, CAMP LEJEUNE, N.C. 28542	28a. DIPEC CONTROL NO.
	29. POSSESSOR CODE 67001 (8270175)

SECTION II - INSPECTION RECORD

	YES	NO		YES	NO
30. CAN ITEM BE STORED AND MAINTAINED ON SITE FOR AT LEAST 12 MONTHS?			42. MUST ITEM BE REPAIRED/REBUILT/OVERHAULED TO PERFORM ALL FUNCTIONS?		
31. HAS ITEM BEEN REBUILT/OVERHAULED? WHEN? DATE			43. DO QC RECORDS INDICATE SATISFACTORY PERFORMANCE? IF NO, EXPLAIN UNDER REMARKS BELOW.		
32. HAS ITEM BEEN MODIFIED FROM ORIGINAL CONFIGURATION? EXPLAIN UNDER REMARKS BELOW			44. ARE MANUALLY OPERATED MECHANISMS IN WORKING ORDER? IF NO, DESCRIBE UNDER REMARKS BELOW		
33. HAS ITEM INSPECTED UNDER POWER? IF NOT EXPLAIN UNDER REMARKS BELOW			45. ARE SCALES, DIALS, AND GAUGES WORKING AND READABLE? IF NO, DESCRIBE UNDER REMARKS BELOW		
34. ARE MAINTENANCE COSTS NORMAL? IF NOT, EXPLAIN UNDER REMARKS BELOW			46. ARE HYDRAULIC PUMPS, VALVES, AND FITTINGS OPERATING PROPERLY? IF NO, DESCRIBE UNDER REMARKS BELOW		
35. ARE SAFETY DEVICES ADEQUATE AND SATISFACTORY? IF NOT EXPLAIN UNDER REMARKS BELOW			47. ARE ELECTRONIC SYSTEMS AND CONTROLS OPERATING PROPERLY? IF NO, DESCRIBE UNDER REMARKS BELOW		
36. ARE INSTALLATION INSTRUCTIONS AVAILABLE FOR TRANSFER?			48. HOW MANY HOURS WAS ITEM USED BY CURRENT POSSESSOR?		
37. ARE OPERATING INSTRUCTIONS AVAILABLE FOR TRANSFER?			49. EXPLAIN UNDER REMARKS LAST USE OF EQUIPMENT DESCRIBED IN ITEM 26 ABOVE		
38. WAS ITEM LAST USED ON A FINISHING OPERATION?			50. ESTIMATED COST FOR PACKING, CRATING, HANDLING	\$	
39. WILL ADJUSTMENTS OR CALIBRATION CORRECT DEFICIENCIES?			51. INDICATE DATE ITEM WILL BE AVAILABLE FOR REDISTRIBUTION		
40. IS ITEM SEVERABLE WITHOUT DAMAGE TO COMPONENTS? IF NOT, GIVE THEIR REPLACEMENT COST		\$	52. CONDITION CODE		A
41. IS ITEM IN OPERABLE CONDITION?			53. OPERATING TEST CODE.		

SECTION III - REMARKS

54. REMARKS
 M95450-2274-6041
 MO&YR INS. 10-84 COND. A EST LIFE 6 YRS.
 PAO VOU # 5-092 VEH CODE 3650 RET DATE 91 PN 38-100
 3440

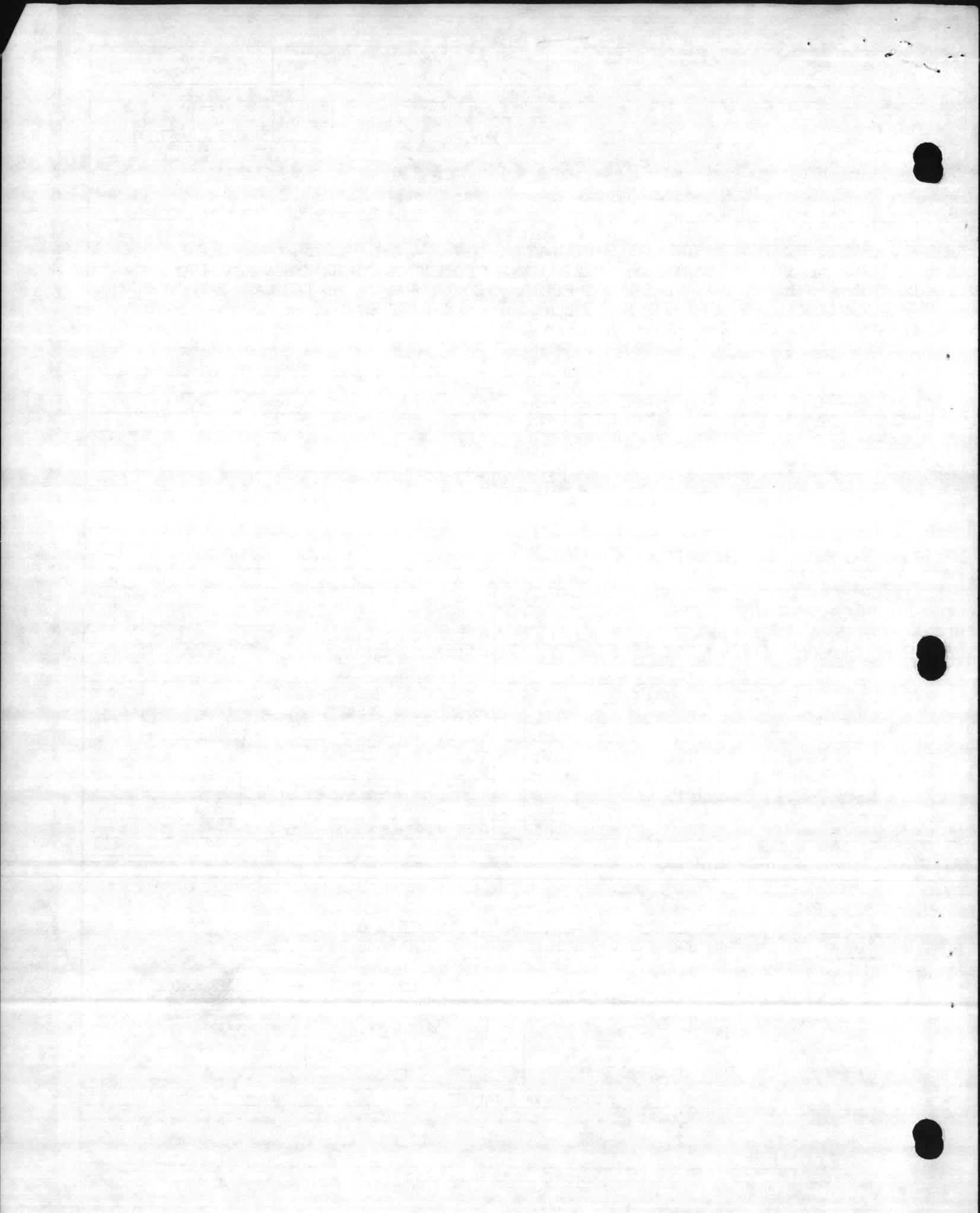
REMARKS CONTINUED ON REVERSE SIDE YES NO

SECTION IV - DISPOSITION RECORD

55. CONSIGNEE (NAME AND ADDRESS, INCLUDING ZIP CODE)	56. TYPE OF DISPOSITION <input type="checkbox"/> DONATION <input type="checkbox"/> DESTRUCTION <input type="checkbox"/> SALE <input type="checkbox"/> ABANDONMENT	56a. DATE OF DISPOSITION AND PROCEEDS IF SOLD
--	---	---

SECTION V - VALIDATION RECORD

57. VALIDATION (TYPED NAME(S) AND SIGNATURE(S))



<input checked="" type="checkbox"/> CHECKED BOX APPLIES		<input type="checkbox"/> ORDER FOR SUPPLIES OR SERVICES		<input type="checkbox"/> REQUEST FOR QUOTATIONS NO.		PAGE 1 OF					
				RETURN COPY(IES) OF THIS QUOTE BY		5. CERTIFIED FOR NATIONAL DEFENSE UNDER DMS REG 1					
				(THIS IS NOT AN ORDER. See DD Form 1155r)		DD					
1. CONTRACT/PURCH ORDER NO.		2. DELIVERY ORDER NO.		3. DATE OF ORDER		4. REQUISITION PURCH REQUEST NO.					
6. ORDERED BY: DLA700-84-C-8041		CODE		7. ADMINISTERED BY (If other than 6)		CODE					
9. CONTRACTOR/QUOTER		CODE		FACILITY CODE		10. DELIVER TO FOB POINT BY					
NAME AND ADDRESS Omaha Ford Tractor						11. CHECK IF BUSINESS IS					
						<input type="checkbox"/> DEST <input type="checkbox"/> OTHER (See Schedule if other)					
						<input type="checkbox"/> SMALL <input type="checkbox"/> SMALL DISADVANTAGED <input type="checkbox"/> WOMEN-OWNED					
						12. DISCOUNT TERMS					
						13. MAIL INVOICES TO:					
14. SHIP TO:		CODE		15. PAYMENT WILL BE MADE BY:		CODE					
M95450				Plant Sect.							
						MARK ALL PACKAGES AND PAPERS WITH CONTRACT OR ORDER NUMBER					
16. TYPE OF ORDER		This delivery order is subject to instructions contained on this side of form only and is issued on another Government agency or in accordance with and subject to terms and conditions of above numbered contract.									
DELIVERY		Reference your _____ furnish the following on terms specified herein, including, for U.S. purchases.									
PURCHASE		General Provisions of Purchase Order on DD Form 1155r (EXCEPT CLAUSE NO. 12 APPLIES ONLY IF THIS BOX <input type="checkbox"/> IS CHECKED, AND NO. 14 IF THIS BOX <input type="checkbox"/> IS CHECKED); special provisions _____ and delivery as indicated. This purchase is negotiated under authority of									
		10 USC 2304(a)(3) or as specified in the schedule if within the U.S., its possessions or Puerto Rico; if otherwise under 2304(a)(6).									
		<input type="checkbox"/> If checked, Additional General Provisions apply. Supplier shall sign "Acceptance" on DD Form 1155r and return _____ copies.									
17. ACCOUNTING AND APPROPRIATION DATA - ACCOUNTING CLASSIFICATION (REV. 7-65)											
ITEM NO.	APPROPRIATION SYMBOL AND SUBHEAD	OBJECT CLASS	BUREAU CONT. NO.	SUB-ALLOT.	AUTH'N ACCT'G ACTY	TRANS. TYPE	PROPERTY ACCT'G ACTY	COUNTRY	COST CODE	AMOUNT	
18. ITEM NO.	19. SCHEDULE OF SUPPLIES/SERVICES				20. QUANTITY ORDERED/ACCEPTED *	21. UNIT	22. UNIT PRICE	23. AMOUNT			
	M95450-22-746041										
	MIPR 95450-3-36041										
	Tractors, Wheeled										
	Ford #5610 w/manuals.										
	USMCH										
* If quantity accepted by the Government is same as quantity ordered, indicate by √ mark. If different, enter actual quantity accepted below quantity ordered and encircle.					24. UNITED STATES OF AMERICA		25. TOTAL				
BY					CONTRACTING/ORDERING OFFICER		29. DIFFERENCES				
26. QUANTITY IN COLUMN 20 HAS BEEN:					27. SHIP NO.		28. D.O. VOUCHER NO.		30. INITIALS		
<input checked="" type="checkbox"/> INSPECTED <input type="checkbox"/> RECEIVED <input type="checkbox"/> ACCEPTED, AND CONFORMS TO THE CONTRACT EXCEPT AS NOTED					<input type="checkbox"/> PARTIAL <input checked="" type="checkbox"/> FINAL		32. PAID BY		33. AMOUNT VERIFIED CORRECT FOR		
11/2/84 DATE					Walter Johnson SIGNATURE OF AUTHORIZED GOVERNMENT REPRESENTATIVE				34. CHECK NUMBER		
36. I certify this account is correct and proper for payment.					<input type="checkbox"/> COMPLETE <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL				35. BILL OF LADING NO.		
DATE					SIGNATURE AND TITLE OF CERTIFYING OFFICER				40. TOTAL CONTAINERS		
									41. S/R ACCOUNT NUMBER		
37. RECEIVED AT		38. RECEIVED BY		39. DATE RECEIVED		42. S/R VOUCHER NO.					

THIS PARAGRAPH APPLIES ONLY TO QUOTATIONS SUBMITTED:

Supplies are of domestic origin unless otherwise indicated by quote. Government reserves the right to consider quotations or modifications thereof received after the date indicated should such action be in the interest of the Government. This is a request for information and quotations furnished are not offers. When quoting, complete blocks 11, 12, 22, 23, 25. If you are unable to quote, please advise. This request does not commit the Government to pay any cost incurred in preparation or the submission of this quotation or to procure or contract for supplies or services.

GENERAL PROVISIONS

1. INSPECTION AND ACCEPTANCE - Inspection and acceptance will be at destination, unless otherwise provided. Until delivery and acceptance, and after any rejections, risk of loss will be on the Contractor unless loss results from negligence of the United States Government. Notwithstanding the requirements for any Government inspection and test contained in specifications applicable to this contract, except where specialized inspections or tests are specified for performance solely by the Government, the contractor shall perform or have performed the inspections and tests required to substantiate that the supplies and services provided under the contract conform to the drawings, specifications and contract requirements listed herein, including if applicable the technical requirements for the manufacturers' part numbers specified herein.

2. VARIATION IN QUANTITY - No variation in the quantity of any item called for by this contract will be accepted unless such variation has been caused by conditions of loading, shipping or packing, or allowances in manufacturing processes, and then only to the extent, if any, specified elsewhere in this contract.

3. PAYMENTS - Invoices shall be submitted in quadruplicate (one copy shall be marked "Original") unless otherwise specified, and shall contain the following information: Contract or order number, item number, contract description of supplies or services, sizes, quantities, unit prices and extended totals. Bill of lading number and weight of shipment will be shown for shipments on Government Bills of Lading. Unless otherwise specified, payment will be made on partial deliveries accepted by the Government when the amount due on such deliveries is warranted.

4. DISCOUNTS - In connection with any discount offered, time will be computed from date of delivery of the supplies to carrier when acceptance is at the point of origin, or from date of delivery at destination or port of embarkation when delivery and acceptance are at either of these points, or from the date the invoice or voucher is received in the office specified by the Government, if the latter is later than date of delivery. Payment is deemed to be made for the purpose of earning the discount on the date of mailing of the Government check.

5. DISPUTES - (This contract is governed by the Contract Disputes Act of 1978 (Public Law 95-563) (the "Act"). The Act provides administrative procedures for the submission, analysis, negotiation, and if necessary, litigation of claims relating to this contract. The parties to this contract must comply with certain time restrictions on rendering of contracting officer decisions on claims, and on the appeal of those decisions. Further details on the rights and remedies under the Act may be found in the DAR at 1-314.)

6. FOREIGN SUPPLIES - This contract is subject to the Buy American Act (41 U.S.C. 10a-d) as implemented by Section VI of the DAR and any restrictions in appropriation acts on the procurement of foreign supplies. The quotation must identify any foreign items to be furnished.

7. CONVICT LABOR - In connection with the performance of work under this contract, the Contractor agrees not to employ any person undergoing sentence of imprisonment except as provided by Public Law 89-176, September 10, 1965 (18 U.S.C. 4082(c)(2)) and Executive Order 11755, December 29, 1973.

8. OFFICIALS NOT TO BENEFIT - No member of or Delegate to Congress or resident commissioner, shall be admitted to any share or part of this contract, or to any benefit that may arise therefrom, but this provision shall not be construed to extend to this contract if made with a corporation for its general benefit.

9. COVENANT AGAINST CONTINGENT FEES - The Contractor warrants that no person or selling agency has been employed or retained to solicit or secure this contract upon an agreement or understanding for a commission, percentage, brokerage, or contingent fee, excepting bona fide employees or bona fide established commercial or selling agencies maintained by the Contractor for the purpose of securing business. For breach or violation of this warranty the Government shall have the right to annul this

contract without liability or in its discretion to deduct from the contract price or consideration or otherwise recover, the full amount of such commission, percentage, brokerage or contingent fee.

10. GRATUITIES - (a) The Government may, by written notice to the Contractor, terminate the right of the Contractor to proceed under this contract if it is found after notice and hearing, by the Secretary or his duly authorized representative, that gratuities (in the form of entertainment, gifts or otherwise) were offered or given by the Contractor, or any agent or representative of the Contractor, to any officer or employee of the Government with a view toward securing a contract or securing favorable treatment with respect to the awarding or amending, or the making of any determinations with respect to the performing of such contract, provided, that the existence of the facts upon which the Secretary or his duly authorized representative make such findings shall be in issue and may be reviewed in any competent court. (b) In the event this contract is terminated as provided in paragraph (a) hereof the Government shall be entitled (i) to pursue the same remedies against the Contractor as it could pursue in the event of a breach of the contract by the Contractor and (ii) as a penalty in addition to any other damages to which it may be entitled by law to exemplary damages in an amount (as determined by the Secretary or his duly authorized representative) which shall be not less than three nor more than ten times the costs incurred by the Contractor in providing any such gratuities to any such officer or employee. (c) The rights and remedies of the Government provided in this clause shall not be exclusive and are in addition to any other rights and remedies provided by law or under this contract.

11. CONDITION FOR ASSIGNMENT - This Purchase Order may not be assigned pursuant to the Assignment of Claims Act of 1940, as amended (31 U.S.C. 203, 41 U.S.C. 15), unless or until the supplier has been requested and has accepted this order by executing the Acceptance hereon.

12. COMMERCIAL WARRANTY - The Contractor agrees that the supplies or services furnished under this contract shall be covered by the most favorable commercial warranties the Contractor gives to any customer for such supplies or services and that the rights and remedies provided herein are in addition to and do not limit any rights afforded to the Government by any other clause of this contract.

13. PRIORITIES, ALLOCATIONS, AND ALLOTMENTS - The Contractor shall follow the provisions of DMS Reg. 1, or DPS Reg. 1 and all other applicable regulations and orders of the Bureau of Domestic Commerce in obtaining controlled materials and other products and materials needed to fill this order.

14. FAST PAYMENT PROCEDURE - (a) General. This is a fast payment order. Invoices will be paid on the basis of the Contractor's delivery to a post office, common carrier, or, in shipment by other means, to the point of first receipt by the Government.

(b) Responsibility for Supplies. Title to the supplies shall vest in the Government upon delivery to a post office or common carrier for shipment to the specified destination. If shipment is by means other than post office or common carrier, title to the supplies shall vest in the Government upon delivery to the point of first receipt by the Government. Notwithstanding any other provision of the purchase order, the Contractor shall assume all responsibility and risk of loss for supplies (i) not received at destination, (ii) damaged in transit, or (iii) not conforming to purchase requirements. The Contractor shall either replace, repair, or correct such supplies promptly at his expense, provided instructions to do so are furnished by the Contracting Officer within ninety (90) days from the date title to the supplies vests in the Government. (180 days for overseas shipment.)

(c) Preparation of Invoice. (1) Upon delivery of supplies to a post office, common carrier, or in shipments by other means, the point of first receipt by the Government, the Contractor shall prepare an invoice in accordance with Clause 3 of the General Provisions of Purchase Order, except that invoices under a blanket purchase agreement shall be prepared in accordance with the provisions of the agreement. All invoices shall also be prominently marked "Fast Pay."

(2) If the purchase price excludes the cost of transportation, the Contractor shall enter the prepaid shipping cost on the invoice as a separate item. The cost of parcel post insurance will not be paid by the Government. If transportation charges are separately stated on the invoice, the Contractor agrees to retain related paid freight bills or other transportation billings paid separately for a period of three (3) years and to furnish such bills to the Government when requested for audit purposes.

(3) In the event this order requires the preparation of a Material Inspection and Receiving Report (DD Form 250), the Contractor has the option of either preparing the DD Form 250 or including the following information on the invoice, in addition to that required in (c)(1) above: (A) a statement in prominent letters

"NO DD 250 PREPARED". (B) shipment number; (C) mode of shipment; and (D) at line item level, (i) National Stock Number and or manufacturer's part number, (ii) unit of measure, (iii) Ship-To-Point, (iv) Mark-For-Point if in contract, and (v) MILSTRIP document number if in contract. When a DD Form 250 is not required, the invoice will include the following information: (i) Ship-To-Point, (ii) Mark-For-Point and MILSTRIP document number if in contract, as well as the information in (c)(1) above. In all cases where no DD Form 250 is prepared, a copy of the invoice will be included in each shipment.

(d) Certification of Invoice. The Contractor agrees that the submission of an invoice to the Government for payment is a certification that the supplies for which the Government is being billed have been shipped or delivered in accordance with shipping instructions issued by the ordering officer, in the quantities shown on the invoice, and that such supplies are in the quantity and of the quality designated by the cited purchase order.

OUTER SHIPPING CONTAINERS SHALL BE MARKED "FAST PAY"

15. (This clause applies if this contract is for services and is not exempted by applicable regulations of the Department of Labor.)

SERVICE CONTRACT ACT OF 1965 - Except to the extent that an exemption, variation or tolerance would apply pursuant to 29 CFR 4.6 if this were a contract in excess of \$2,500, the Contractor and any subcontractor hereunder shall pay all of his employees engaged in performing work on the contract not less than the minimum wage specified under section 6(a)(1) of the Fair Labor Standards Act of 1938, as amended (current minimum wage). However, in cases where section 6(e)(2) of the Fair Labor Standards Act of 1938 is applicable, the rates specified therein will apply. All regulations and interpretations of the Service Contract Act of 1965 expressed in 29 CFR Part 4 are hereby incorporated by reference in this contract.

ADDITIONAL GENERAL PROVISIONS

16. CHANGES - The Contracting Officer may at any time, by a written order, and without notice to the sureties, make changes, within the general scope of this contract, in (i) drawings, designs, or specifications, where the supplies to be furnished are to be specially manufactured for the Government in accordance therewith; (ii) method of shipment or packing and (iii) place of delivery. If any such change causes an increase or decrease in the cost of, or the time required for performance of this contract, whether changed or not changed by any such order, an equitable adjustment shall be made by written modification of this contract. Any claim by the Contractor for adjustment under this clause must be asserted within 30 days from the date of receipt by the Contractor of the notification of change provided that the Contracting Officer, if he decides that the facts justify such action, may receive and act upon any such claim if asserted prior to final payment, under this contract. Failure to agree to any adjustment shall be a dispute concerning a question of fact within the meaning of the clause of this contract entitled "Disputes." However, nothing in this clause shall excuse the Contractor from proceeding with the contract as changed.

17. TERMINATION FOR DEFAULT - The Contracting Officer, by written notice, may terminate this contract, in whole or in part, for failure of the Contractor to perform any of the provisions hereof. In such event, the Contractor shall be liable for damages, including the excess cost of reprocurring similar supplies or services provided that, if (i) it is determined for any reason that the Contractor was not in default or (ii) the Contractor's failure to perform is without his and his subcontractor's control, fault or negligence, the termination shall be deemed to be a termination for convenience under paragraph 18. As used in this provision the term "subcontractor" and "subcontractors" means subcontractors at any tier.

18. TERMINATION FOR CONVENIENCE - The Contracting Officer, by written notice, may terminate this contract, in whole or in part, when it is in the best interest of the Government. If this contract is for supplies and is so terminated, the Contractor shall be compensated in accordance with Section VIII of the Defense Acquisition Regulation in effect on this contract's date. To the extent that this contract is for services and is so terminated, the Government shall be liable only for payment in accordance with the payment provisions of this contract for services rendered prior to the effective date of termination.

19. ASSIGNMENT OF CLAIMS - Claims for monies due or to become due under this contract shall be assigned only pursuant to the Assignment of Claims Act of 1940, as amended (31 U.S.C. 203, 41 U.S.C. 15). However, payments to an assignee of monies under this contract shall not, to the extent provided in said Act, as amended, be subject to reduction or set-off (See Clause 11).

ACCEPTANCE

THE CONTRACTOR HEREBY ACCEPTS THE OFFER REPRESENTED BY THE NUMBERED PURCHASE ORDER AS IT MAY PREVIOUSLY HAVE BEEN OR IS NOW MODIFIED, SUBJECT TO ALL OF THE TERMS AND CONDITIONS SET FORTH, AND AGREES TO PERFORM THE SAME.

NAME OF CONTRACTOR	SIGNATURE	TYPED NAME AND TITLE	DATE SIGNED

MATERIAL INSPECTION AND RECEIVING REPORT

DLA700-84-C-8041

NO. DATE 84OCT11

1 1
B. ACCEPTANCE POINT
S

2. SHIPMENT NO. **ROM0002** 3. DATE SHIPPED **84OCT11E** 4. B/L **S-7 850 977** 5. DISCOUNT TERMS **B**

9. PRIME CONTRACTOR CODE **3X757** 10. ADMINISTERED BY CODE **SL601A**
John Deere Tractor, Inc. **DCASMA Cedar Rapids**
13633 West Q Street **1231 Park Place Northeast**
Omaha, NE 68137 **Cedar Rapids, IA 52402**

11. SHIPPED FROM (If other than 9) **7K165** FOB: **S** 12. PAYMENT WILL BE MADE BY CODE **S2603A**
MWS Yard **DCASR St. Louis**
% Ford Tractor Operations **1136 Washington Ave.**
701 E. 32 Mile Rd. **St. Louis, MO 63101**
Romeo, MI 48065

13. SHIPPED TO CODE **M67001** 14. MARKED FOR CODE **SUPADD:M67001**
Commanding General **Plant Account** **NON MILSTRIP**
Marine Corps Base **Doc. No. M95450-22-74-6041** **RDD 4218**
Camp Lejuene, NC 28542 **MIPR No. M95450-3-36041** **PRI 13**
DLA700-84-C-8041

15. ITEM NO.	16. STOCK/PART NO. (Indicate number of shipping containers - type of container - container number.)	DESCRIPTION	17. QUANTITY SHIP'D REC'D	18. UNIT	19. UNIT PRICE	20. AMOUNT
0001		Tractor, Wheeled, General Purpose Industrial, FORD Model 5610 S/N C722933 and C722934 PA# 215832 215833 279762 279763 E/C 3610 3640	2	EA	11,366.00	22,732.00

RECEIVED subject to quality inspection
 No of Pos 2 ea
 Condition 10/29/84
 Checker [Signature]

21. **PROCUREMENT QUALITY ASSURANCE**

PQA ACCEPTANCE of listed items has been made by me or under my supervision and they conform to contract except as noted herein or on supporting documents

PQA ACCEPTANCE of listed items has been made by me or under my supervision and they conform to contract, except as noted herein or on supporting documents.

DATE **84OCT11** SIGNATURE OF AUTH. GOVT. REP. **L.T. Osborn**
 TYPED NAME AND OFFICE **S2305A**

22. **RECEIVER'S USE**

Quantities shown in column 17 were received in apparent good condition except as noted.

DATE RECEIVED 11/2/84 SIGNATURE OF AUTH. GOVT. REP. [Signature]
 TYPED NAME AND OFFICE

*If quantity received by the Government is the same as quantity shipped, indicate by (✓) mark, if different, enter actual quantity received below quantity shipped and enter by

23. CONTRACTOR USE ONLY

AL0312

STP

AL0312

0010

10/10/10

SHADE: W04 K
NON-WITNESS
INDUSTRIAL

STP

10/10/10

STP

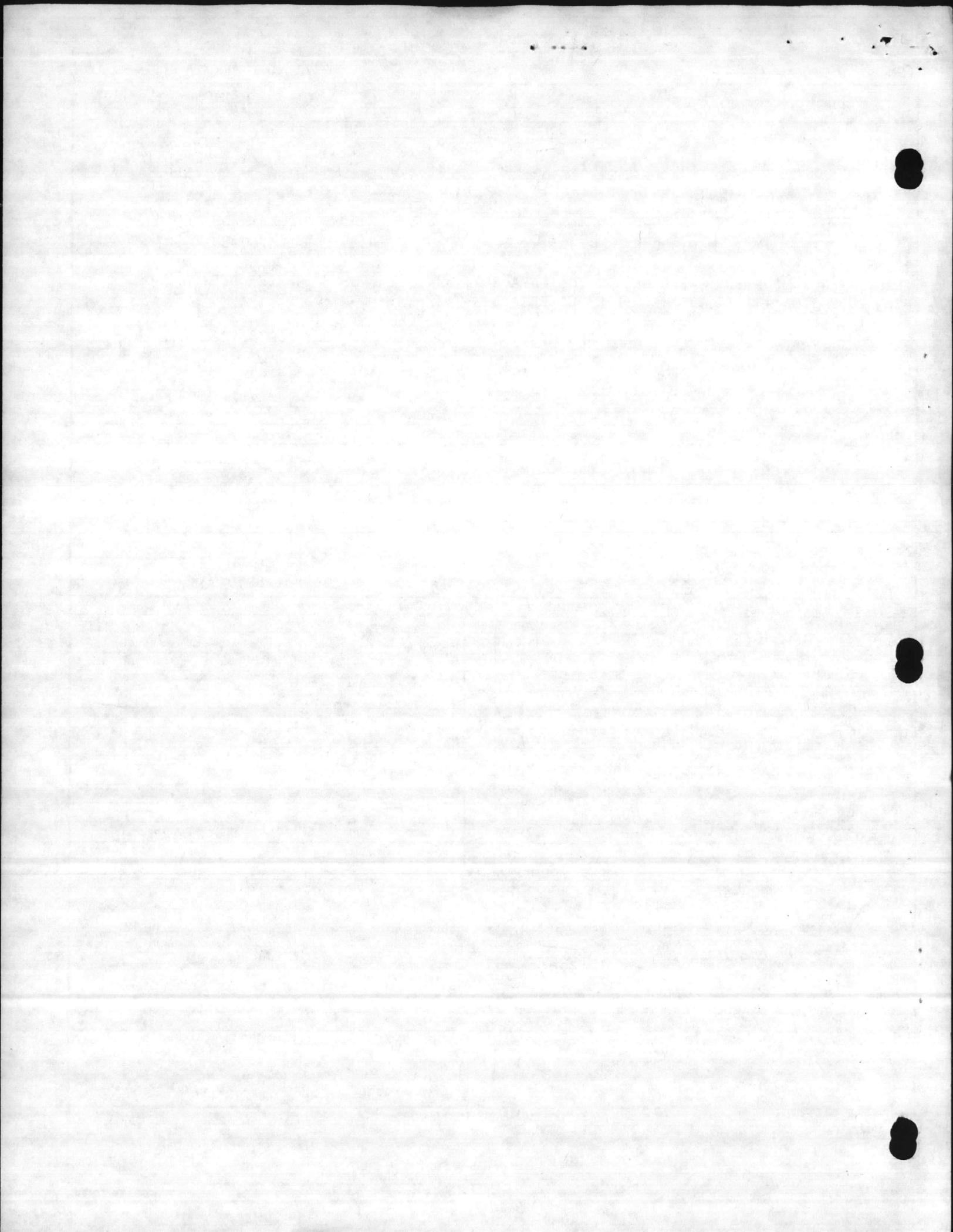
STP

(GM)

93182(75)

CRANE TRKMTD

DOD PROPERTY RECORD		1. <input checked="" type="checkbox"/> ACTIVE <input checked="" type="checkbox"/> INITIAL <input type="checkbox"/> IDLE <input type="checkbox"/> CHANGE		2. JULIAN DATE 4352		3. I.D./GOVERNMENT TAG NO. 67001/215980		Form Approved OMB No. 22-R0209											
SECTION I - INVENTORY RECORD USMC 278087																			
4. COMMODITY CODE 1000000000		5. STOCK NUMBER 3810		6. ACQUISITION COST 185,627		7. TYPE CODE 4		8. YR OF MFG 84		9. POWER CODE 90		10. STATUS CODE 1A		11. SVC CODE 1		12. COMMAND CODE M00027		13. ADM OFFICE CODE 67001	
NAME OF MANUFACTURER Escanaba, MI				Harnischfeget Corp.,		15. MFR'S CODE 27315		16. MANUFACTURER'S MODEL NO. 4401C		17. MANUFACTURER'S SERIAL NO. 53183									
18. LENGTH 37		19. WIDTH 11		20. HEIGHT 13		21. WEIGHT 85,300		22. CERTIFICATE OF NON-AVAILABILITY NUMBER		23. PEP NO.		24. ARD		25. CONTRACT NUMBER DLA700-84-C-8071					
26. DESCRIPTION AND CAPACITY CRANE, TRUCK MOUNTED, 2-ENGINE, 40 TON CAPACITY, 8X4. 2 CABS: CARRIER AND CONTROL. BOOM EXTENSION 40' TO 100': UPPER, LOWER AND 3 INSERTS. CONTROL DED: 4 CYL IL, 212 CID, 3.48 LIT, ALLISON MOD: 4-53. HYD BRAKES, POWER STEERING. 5 SP MAN TRANS, 3 RANGE. CARRIER DED: 6 CYL IL, 426 CID, 6.99 LIT, ALLISON MOD: 6-76. 12 TIRES 12.00-20.										CONTINUED ON REVERSE SIDE <input type="checkbox"/> YES <input type="checkbox"/> NO									
27. ELECTRICAL CHARACTERISTICS																			
QUANTITY		HORSEPOWER		VOLTS		PHASE		CYCLE		AC		DC		SPEED					
2				12								X		Type and Frame Number Batteries					
28. PRESENT LOCATION Marine Corps Base Camp Lejeune, NC 28542										28a. DIPEC CONTROL NO.									
										29. POSSESSOR CODE 67001(8270175)									
SECTION II - INSPECTION RECORD																			
				YES		NO						YES		NO					
31. CAN ITEM BE STORED AND MAINTAINED ON SITE FOR AT LEAST 12 MONTHS?								42. MUST ITEM BE REPAIRED/REBUILT/OVERHAULED TO PERFORM ALL FUNCTIONS?				\$							
32. HAS ITEM BEEN REBUILT/OVERHAULED? IF SO WHEN?				DATE				43. DO QC RECORDS INDICATE SATISFACTORY PERFORMANCE? IF NO, EXPLAIN UNDER REMARKS BELOW											
33. HAS ITEM BEEN MODIFIED FROM ORIGINAL CONFIGURATION? IF SO EXPLAIN UNDER REMARKS BELOW								44. ARE MANUALLY OPERATED MECHANISMS IN WORKING ORDER? IF NO, DESCRIBE UNDER REMARKS BELOW											
34. WAS ITEM INSPECTED UNDER POWER? IF NOT EXPLAIN UNDER REMARKS BELOW								45. ARE SCALES, DIALS, AND GAUGES WORKING AND READABLE? IF NO, DESCRIBE UNDER REMARKS BELOW											
35. ARE MAINTENANCE COSTS NORMAL? IF NOT, EXPLAIN UNDER REMARKS BELOW								46. ARE HYDRAULIC PUMPS, VALVES, AND FITTINGS OPERATING PROPERLY? IF NO, DESCRIBE UNDER REMARKS BELOW											
36. ARE SAFETY DEVICES ADEQUATE AND SATISFACTORY? IF NOT EXPLAIN UNDER REMARKS BELOW								47. ARE ELECTRONIC SYSTEMS AND CONTROLS OPERATING PROPERLY? IF NO, DESCRIBE UNDER REMARKS BELOW											
37. ARE INSTALLATION INSTRUCTIONS AVAILABLE FOR TRANSFER?								48. HOW MANY HOURS WAS ITEM USED BY CURRENT POSSESSOR?											
38. ARE OPERATING INSTRUCTIONS AVAILABLE FOR TRANSFER?								49. EXPLAIN UNDER REMARKS LAST USE OF EQUIPMENT DESCRIBED IN ITEM 26 ABOVE											
39. WAS ITEM LAST USED ON A FINISHING OPERATION?								50. ESTIMATED COST FOR PACKING, CRATING, HANDLING				\$							
40. WILL ADJUSTMENTS OR CALIBRATION CORRECT DEFICIENCIES?								51. INDICATE DATE ITEM WILL BE AVAILABLE FOR REDISTRIBUTION											
41. IS ITEM SEVERABLE WITHOUT DAMAGE TO COMPONENTS? IF NOT, GIVE THEIR PLACEMENT COST				\$				52. CONDITION CODE				A							
41. IS ITEM IN OPERABLE CONDITION?								53. OPERATING TEST CODE.											
SECTION III - REMARKS																			
54. REMARKS M95450-3003-6094 Mo&Yr Ins. <u>12-84</u> Cond. <u>A</u> Est. Life <u>10 yrs.</u> PAO Vou # <u>5-182</u> Veh. Code <u>3901</u> Ret. Date <u>95</u> PN 31-008 <u>3909</u>										REMARKS CONTINUED ON REVERSE SIDE <input type="checkbox"/> YES <input type="checkbox"/> NO									
SECTION IV - DISPOSITION RECORD																			
55. CONSIGNEE (NAME AND ADDRESS, INCLUDING ZIP CODE)					56. TYPE OF DISPOSITION <input type="checkbox"/> DONATION <input type="checkbox"/> DESTRUCTION <input type="checkbox"/> SALE <input type="checkbox"/> ABANDONMENT					56a. DATE OF DISPOSITION AND PROCEEDS IF SOLD									
SECTION V - VALIDATION RECORD																			
VALIDATION (TYPED NAME(S) AND SIGNATURE(S))																			



<input checked="" type="checkbox"/> CHECKED BOX APPLIES	<input type="checkbox"/> ORDER FOR SUPPLIES OR SERVICES	<input type="checkbox"/> REQUEST FOR QUOTATIONS NO. RETURN COPY(IES) OF THIS QUOTE BY (THIS IS NOT AN ORDER. See DD Form 1155r)	PAGE 1 OF								
1. CONTRACT/PURCH ORDER NO.	2. DELIVERY ORDER NO.	3. DATE OF ORDER	4. REQUISITION PURCH REQUEST NO.								
5. ISSUED BY: CODE		7. ADMINISTERED BY: (If other than 6) CODE									
DLA 700-84-C-8071											
9. CONTRACTOR/QUOTER CODE		FACILITY CODE	10. DELIVER TO FOB POINT BY								
NAME AND ADDRESS Harnischfeger Corp			11. CHECK IF BUSINESS IS								
		12. DISCOUNT TERMS	<input type="checkbox"/> DEST <input type="checkbox"/> OTHER (See Schedule if other)								
		13. MAIL INVOICES TO:	<input type="checkbox"/> SMALL <input type="checkbox"/> SMALL DISADVANTAGED <input type="checkbox"/> WOMEN-OWNED								
14. SHIP TO: CODE	15. PAYMENT WILL BE MADE BY: CODE		MARK ALL PACKAGES AND PAPERS WITH CONTRACT OR ORDER NUMBER								
M95450											
16. TYPE OF ORDER	This delivery order is subject to instructions contained on this side of form only and is issued on another Government agency or in accordance with and subject to terms and conditions of above numbered contract.										
DELIVERY	Reference your										
PURCHASE	furnish the following on terms specified herein, including, for U.S. purchases.										
	General Provisions of Purchase Order on DD Form 1155r (EXCEPT CLAUSE NO 12 APPLIES ONLY IF THIS BOX <input type="checkbox"/> IS CHECKED, AND NO. 14 IF THIS BOX <input type="checkbox"/> IS CHECKED); special provisions										
	10 USC 2304(a)(3) or as specified in the schedule if within the U.S., its possessions or Puerto Rico; if otherwise under 2304(a)(6).										
	<input type="checkbox"/> If checked, Additional General Provisions apply; Supplier shall sign "Acceptance" on DD Form 1155r and return copies.										
17. ACCOUNTING AND APPROPRIATION DATA — ACCOUNTING CLASSIFICATION (REV. 7-65)											
ITEM NO.	APPROPRIATION SYMBOL AND SUBHEAD	OBJECT CLASS	BUREAU CONT. NO.	SUB-ALLOT.	AUTH'N ACCT'G ACTY	TRANS TYPE	PROPERTY ACCT'G ACTY	COUNTRY	COST CODE	AMOUNT	
ITEM NO.	19. SCHEDULE OF SUPPLIES/SERVICES					20. QUANTITY ORDERED/ACCEPTED*	21. UNIT	22. UNIT PRICE	23. AMOUNT		
	M95450-3003-6094 MIPR. M95450-3-36094 Crane Mounted Revolving w/Manuals, Boom, Inserts & Machinery parts					1	ea	EC-3909			
* If quantity accepted by the Government is same as quantity ordered, indicate by ✓ mark. If different, enter actual quantity accepted below quantity ordered and encircle.				24. UNITED STATES OF AMERICA				25. TOTAL			
BY:				CONTRACTING/ORDERING OFFICER				29. DIFFERENCES			
26. QUANTITY IN COLUMN 20 HAS BEEN:				27. SHIP NO.		28. D.O. VOUCHER NO.		30. INITIALS			
<input checked="" type="checkbox"/> INSPECTED <input type="checkbox"/> RECEIVED <input checked="" type="checkbox"/> ACCEPTED, AND CONFORMS TO THE CONTRACT EXCEPT AS NOTED				<input type="checkbox"/> PARTIAL <input checked="" type="checkbox"/> FINAL		32. PAID BY		33. AMOUNT VERIFIED CORRECT FOR			
12/13/84 DATE				Walter Jacobson SIGNATURE OF AUTHORIZED GOVERNMENT REPRESENTATIVE				34. CHECK NUMBER			
36. I certify this account is correct and proper for payment.				<input type="checkbox"/> COMPLETE <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL				35. BILL OF LADING NO.			
DATE				SIGNATURE AND TITLE OF CERTIFYING OFFICER				37. RECEIVED AT		38. RECEIVED BY	
								39. DATE RECEIVED		40. TOTAL CONTAINERS	
								41. S/R ACCOUNT NUMBER		42. S/R VOUCHER NO.	

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3. PAYMENTS - Invoices shall be submitted in quadruplicate (one copy shall be marked "Original") unless otherwise specified, and shall contain the following information: Contract or order number, item number, contract description of supplies or services, sizes, quantities, unit prices and extended totals. Bill of lading number and weight of shipment will be shown for shipments on Government Bills of Lading. Unless otherwise specified, payment will be made on partial deliveries accepted by the Government when the amount due on such deliveries so warrants.

4. DISCOUNTS - In connection with any discount offered, time will be computed from date of delivery of the supplies to carry when acceptance is at the point of origin, or from date of delivery at destination or port of embarkation when delivery and acceptance are at either of these points, or from the date the invoice or voucher is received in the office specified by the Government, if the latter is later than date of delivery. Payment is deemed to be made for the purpose of earning the discount on the date of mailing of the Government check.

5. DISPUTES - (This contract is governed by the Contract Disputes Act of 1978 (Public Law 95-563) (the "Act"). The Act provides administrative procedures for the submittal, analysis, negotiation, and if necessary, litigation of claims relating to this contract. The parties to this contract must comply with certain time restrictions on rendering of contracting officer decisions on claims, and on the appeal of those decisions. Further details on the rights and remedies under the Act may be found in the DAR at 1-314.)

6. FOREIGN SUPPLIES - This contract is subject to the Buy American Act (41 U.S.C. 10a-d) as implemented by Section VI of the DAR and any restrictions in appropriation acts on the procurement of foreign supplies. The quotation must identify any foreign items to be furnished.

7. CONVICT LABOR - In connection with the performance of work under this contract, the Contractor agrees not to employ any person undergoing sentence of imprisonment except as provided by Public Law 89-176, September 10, 1965 (18 U.S.C. 4082(c)(2)) and Executive Order 11755, December 29, 1973.

8. OFFICIALS NOT TO BENEFIT - No member of or Delegate to Congress or resident commissioner, shall be admitted to any share or part of this contract, or to any benefit that may arise therefrom, but this provision shall not be construed to extend to this contract if made with a corporation for its general benefit.

9. COVENANT AGAINST CONTINGENT FEES - The Contractor warrants that no person or selling agency has been employed or retained to solicit or secure this contract upon an agreement or understanding for a commission, percentage, brokerage, or contingent fee, excepting bona fide employees or bona fide established commercial or selling agencies maintained by the Contractor for the purpose of securing business. For breach or violation of this warranty the Government shall have the right to annul this

contract without liability or in its discretion to deduct from the contract price or consideration or otherwise recover, the full amount of such commission, percentage, brokerage or contingent fee.

10. GRATUITIES - (a) The Government may, by written notice to the Contractor, terminate the right of the Contractor to proceed under this contract if it is found after notice and hearing, by the Secretary or his duly authorized representative, that gratuities (in the form of entertainment, gifts or otherwise) were offered or given by the Contractor, or any agent or representative of the Contractor, to any officer or employee of the Government with a view toward securing a contract or securing favorable treatment with respect to the awarding or amending, or the making of any determinations with respect to the performing of such contract, provided, that the existence of the facts upon which the Secretary or his duly authorized representative make such findings shall be in issue and may be reviewed in any competent court. (b) In the event this contract is terminated as provided in paragraph (a) hereof the Government shall be entitled (i) to pursue the same remedies against the Contractor as it could pursue in the event of a breach of the contract by the Contractor and (ii) as a penalty in addition to any other damages to which it may be entitled by law to exemplary damages in an amount (as determined by the Secretary or his duly authorized representative) which shall be not less than three nor more than ten times the costs incurred by the Contractor in providing any such gratuities to any such officer or employee. (c) The rights and remedies of the Government provided in this clause shall not be exclusive and are in addition to any other rights and remedies provided by law or under this contract.

11. CONDITION FOR ASSIGNMENT - This Purchase Order may not be assigned pursuant to the Assignment of Claims Act of 1940, as amended (31 U.S.C. 203, 41 U.S.C. 15), unless or until the supplier has been requested and has accepted this order by executing the Acceptance hereon.

12. COMMERCIAL WARRANTY - The Contractor agrees that the supplies or services furnished under this contract shall be covered by the most favorable commercial warranties the Contractor gives to any customer for such supplies or services and that the rights and remedies provided herein are in addition to and do not limit any rights afforded to the Government by any other clause of this contract.

13. PRIORITIES, ALLOCATIONS, AND ALLOTMENTS - The Contractor shall follow the provisions of DMS Reg. 1, or DPS Reg. 1 and all other applicable regulations and orders of the Bureau of Domestic Commerce in obtaining controlled materials and other products and materials needed to fill this order.

14. FAST PAYMENT PROCEDURE - (a) General. This is a fast payment order. Invoices will be paid on the basis of the Contractor's delivery to a post office, common carrier, or, in shipment by other means, to the point of first receipt by the Government.

(b) Responsibility for Supplies. Title to the supplies shall vest in the Government upon delivery to a post office or common carrier for shipment to the specified destination. If shipment is by means other than post office or common carrier, title to the supplies shall vest in the Government upon delivery to the point of first receipt by the Government. Notwithstanding any other provision of the purchase order, the Contractor shall assume all responsibility and risk of loss for supplies (i) not received at destination, (ii) damaged in transit, or (iii) not conforming to purchase requirements. The Contractor shall either replace, repair, or correct such supplies promptly at his expense, provided instructions to do so are furnished by the Contracting Officer within ninety (90) days from the date title to the supplies vests in the Government. (180 days for overseas shipment.)

(c) Preparation of Invoice. (1) Upon delivery of supplies to a post office, common carrier, or in shipments by other means, the point of first receipt by the Government, the Contractor shall prepare an invoice in accordance with Clause 3 of the General Provisions of Purchase Order, except that invoices under a blanket purchase agreement shall be prepared in accordance with the provisions of the agreement. All invoices shall also be prominently marked "Fast Pay."

(2) If the purchase price excludes the cost of transportation, the Contractor shall enter the prepaid shipping cost on the invoice as a separate item. The cost of parcel post insurance will not be paid by the Government. If transportation charges are separately stated on the invoice, the Contractor agrees to retain related paid freight bills or other transportation billings paid separately for a period of three (3) years and to furnish such bills to the Government when requested for audit purposes.

(3) In the event this order requires the preparation of a Material Inspection and Receiving Report (DD Form 250), the Contractor has the option of either preparing the DD Form 250 or including the following information on the invoice, in addition to that required in (c)(1) above: (A) a statement in prominent letters

"NO DD 250 PREPARED", (B) shipment number; (C) mode of shipment; and (D) at line item level, (i) National Stock Number and or manufacturer's part number, (ii) unit of measure, (iii) Ship-To-Point, (iv) Mark-For-Point if in contract, and (v) MILSTRIP document number if in contract. When a DD Form 250 is not required, the invoice will include the following information: (i) Ship-To-Point, (ii) Mark-For-Point and MILSTRIP document number if in contract, as well as the information in (c)(1) above. In all cases where no DD Form 250 is prepared, a copy of the invoice will be included in each shipment.

(d) Certification of Invoice. The Contractor agrees that the submission of an invoice to the Government for payment is a certification that the supplies for which the Government is being billed have been shipped or delivered in accordance with shipping instructions issued by the ordering officer, in the quantities shown on the invoice, and that such supplies are in the quantity and of the quality designated by the cited purchase order.

OUTER SHIPPING CONTAINERS SHALL BE MARKED "FAST PAY"

15. (This clause applies if this contract is for services and is not exempted by applicable regulations of the Department of Labor.)

SERVICE CONTRACT ACT OF 1965 - Except to the extent that an exemption, variation or tolerance would apply pursuant to 29 CFR 4.6 if this were a contract in excess of \$2,500, the Contractor and any subcontractor hereunder shall pay all of his employees engaged in performing work on the contract not less than the minimum wage specified under section 6(a)(1) of the Fair Labor Standards Act of 1938, as amended (current minimum wage). However, in cases where section 6(e)(2) of the Fair Labor Standards Act of 1938 is applicable, the rates specified therein will apply. All regulations and interpretations of the Service Contract Act of 1965 expressed in 29 CFR Part 4 are hereby incorporated by reference in this contract.

ADDITIONAL GENERAL PROVISIONS

16. CHANGES - The Contracting Officer may at any time, by a written order, and without notice to the sureties, make changes, within the general scope of this contract, in (i) drawings, designs, or specifications where the supplies to be furnished are to be specially manufactured for the Government in accordance therewith; (ii) method of shipment or packing and (iii) place of delivery. If any such change causes an increase or decrease in the cost of, or the time required for performance of this contract, whether changed or not changed by any such order, an equitable adjustment shall be made by written modification of this contract. Any claim by the Contractor for adjustment under this clause must be asserted within 30 days from the date of receipt by the Contractor of the notification of change provided that the Contracting Officer, if he decides that the facts justify such action, may receive and act upon any such claim if asserted prior to final payment, under this contract. Failure to agree to any adjustment shall be a dispute concerning a question of fact within the meaning of the clause of this contract entitled "Disputes." However, nothing in this clause shall excuse the Contractor from proceeding with the contract as changed.

17. TERMINATION FOR DEFAULT - The Contracting Officer, by written notice, may terminate this contract, in whole or in part, for failure of the Contractor to perform any of the provisions hereof. In such event, the Contractor shall be liable for damages, including the excess cost of procuring similar supplies or services provided that, if (i) it is determined for any reason that the Contractor was not in default or (ii) the Contractor's failure to perform is without his and his subcontractor's control, fault or negligence, the termination shall be deemed to be a termination for convenience under paragraph 18. As used in this provision the term "subcontractor" and "subcontractors" means subcontractors at any tier.

18. TERMINATION FOR CONVENIENCE - The Contracting Officer, by written notice, may terminate this contract, in whole or in part, when it is in the best interest of the Government. If this contract is for supplies and is so terminated, the Contractor shall be compensated in accordance with Section VIII of the Defense Acquisition Regulation in effect on this contract's date. To the extent that this contract is for services and is so terminated, the Government shall be liable only for payment in accordance with the payment provisions of this contract for services rendered prior to the effective date of termination.

19. ASSIGNMENT OF CLAIMS - Claims for monies due or to become due under this contract shall be assigned only pursuant to the Assignment of Claims Act of 1940, as amended (31 U.S.C. 203, 41 U.S.C. 15). However, payments to an assignee of monies under this contract shall not, to the extent provided in said Act, as amended, be subject to reduction or set-off (See Clause 11).

ACCEPTANCE

THE CONTRACTOR HEREBY ACCEPTS THE OFFER REPRESENTED BY THE NUMBERED PURCHASE ORDER AS IT MAY PREVIOUSLY HAVE BEEN OR IS NOW MODIFIED, SUBJECT TO ALL OF THE TERMS AND CONDITIONS SET FORTH, AND AGREES TO PERFORM THE SAME.

NAME OF CONTRACTOR	SIGNATURE	TYPED NAME AND TITLE	DATE SIGNED

1. SHIPMENT NO. TCP0008Z
 2. DATE SHIPPED 11-8-84
 4. B/L S-7,670,589
 5. DISCOUNT TERMS NET

7. PRIME CONTRACTOR CODE 27315
 Harnischfeger Corporation
 P.O. Box 554
 Milwaukee, Wisconsin 53201
 10. ADMINISTERED BY CODE S5001A
 DCASMA Milwaukee
 310 West Wisconsin
 Suite 340
 Milwaukee, Wisconsin 53203

11. SHIPPED FROM (If other than 9) CODE 27315 FOB:
 Harnischfeger Corporation
 1525 14th Avenue North
 Escanaba, Michigan 49829
 12. PAYMENT WILL BE MADE BY CODE S1402A
 DCASR Chicago
 O'Hare International Airport
 P.O. Box 66475
 Chicago, Illinois 60666

13. SHIPPED TO CODE
 Rail; Commanding General
 M67001 Marine Corps Base
 Camp Lejeune, N. C. 28542
 14. MARKED FOR CODE
 Ship to; M67001
 Mark for; M67001

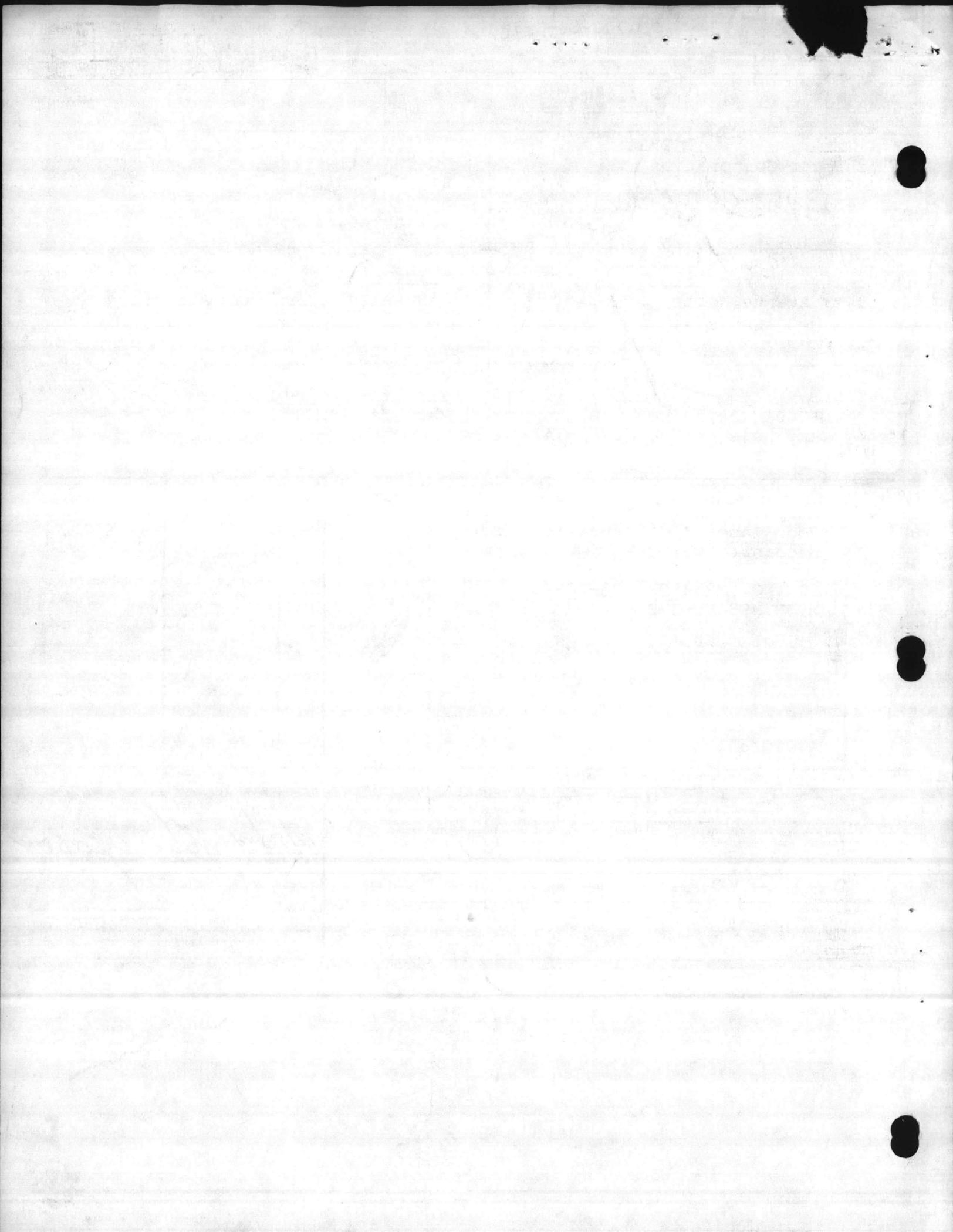
5. ITEM NO.	16. STOCK/PART NO. (Indicate number of shipping containers - type of container - container number.)	DESCRIPTION	17. QUANTITY SHIP/REC'D	18. UNIT	19. UNIT PRICE	20. AMOUNT
1006		Boom Inserts, Counterweight and machinery parts DOC. NO. M95450-3003-6094 MIPR M95450-3-36094 Registration No. USMC-278087 440TC/53183	1	Ea.	N/C	N/C

1. PROCUREMENT QUALITY ASSURANCE
 A. ORIGIN
 PQA ACCEPTANCE of listed items has been made by me or under my supervision and they conform to contract, except as noted herein or on supporting documents.
 B. DESTINATION
 PQA ACCEPTANCE of listed items has been made by me or under my supervision and they conform to contract, except as noted herein or on supporting documents.
 22. RECEIVER'S USE
 Quantities shown in column 17 were received in apparent good condition except as noted.
 DATE RECEIVED 12/12/84
 SIGNATURE OF AUTH GOVT REP [Signature]
 TYPED NAME AND OFFICE
 * If quantity received by the Government is the same as quantity shipped, indicate by () mark, if different, enter actual quantity received below quantity shipped and encircle.

3. CONTRACTOR USE ONLY
 R.R. Car No. S005861

841203

04 DEC ENT'D



INSPECTION AND RECEIVING REPORT	1. PROC. INSTRUMENT IDEN (CONTRACT)	ORDERING NO.	6. INVOICE NO.	7. PAGE OF
	DLA700-84-C-8071			1 1
2. SHIPMENT NO.	3. DATE SHIPPED	4. B/L	5. DISCOUNT TERMS	8. ACCEPTANCE POINT
TCP0007	11-8-84	S-7,670,589	NET	S

PRIME CONTRACTOR	CODE	10. ADMINISTERED BY	CODE
Harnischfeger Corporation	27315	DCASMA Milwaukee	S5001A

11. SHIPPED FROM (if other than 9)	CODE	FOB:	12. PAYMENT WILL BE MADE BY	CODE
Harnischfeger Corporation	27315		DCASR Chicago	S1402A

13. SHIPPED TO	CODE	14. MARKED FOR	CODE
Rail; Commanding General		Ship to; M67001	
M67001 Marine Corps Base		Mark for; M67001	
Camp Lejeune, N.C. 28542			

15. ITEM NO.	16. STOCK/PART NO. (Indicate number of shipping containers - type of container - container number.)	17. QUANTITY SHIP/REC'D *	18. UNIT	19. UNIT PRICE	20. AMOUNT
0006	Crane, Revolving, Mounted on Automobile or trailer truck	1	Ea.	\$185,227.00	\$185,227.00
0008	Final Commercial Manuals	1	SE	\$400.00	\$400.00
	DOC.No. M95450-3003-6094				
	MIPR M95450-3-36094				
	Registration No. USMC-278087				
	440TC/53183				

21. PROCUREMENT QUALITY ASSURANCE		22. RECEIVER'S USE	
<input checked="" type="checkbox"/> A. ORIGIN <input checked="" type="checkbox"/> ACCEPTANCE of listed items has been made by me or under my supervision and they conform to contract, except as noted herein or on supporting documents.		<input type="checkbox"/> B. DESTINATION <input type="checkbox"/> ACCEPTANCE of listed items has been made by me or under my supervision and they conform to contract, except as noted herein or on supporting documents.	
1-8-84	<i>Clifford D'Arcy</i>	12/2/84	<i>[Signature]</i>
DATE	SIGNATURE OF AUTH GOVT REP	DATE RECEIVED	SIGNATURE OF AUTH GOVT REP
TYPED NAME AND OFFICE	Clifford D'Arcy	TYPED NAME AND OFFICE	
	S2303A		

23. CONTRACTOR USE ONLY

R.R. Car No. SOO 5415

841203

04 DEC ENT'D

4400

MAIL

11 JAN 1985

From: Commanding General, Marine Corps Base, Camp Lejeune
To: Commandant of the Marine Corps (LME-5), Washington D. C.

Subj: DISPOSAL ACTION OF GARRISON MOBILE (ENGINEER) EQUIPMENT

Ref: (a) MCO 4440.7C

Encl: (1) Disposal Documents (DD 1348-1) (5)
(2) Red Top Cards (NAVMC 10242) (5)

1. In compliance with the reference, enclosures (1) and (2) are submitted.

H. L. LUTTRELL
By direction

Writer: D. Bullock, Prop x5300
Typist: R. Mosley, 11 Jan 85, WP #1391

ORIGINAL

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No.	Name	Address	City	State	Date
1	John Doe	123 Main St	New York	NY	1910
2	Jane Smith	456 Elm St	Chicago	IL	1911
3	Robert Brown	789 Oak St	Los Angeles	CA	1912
4	Mary White	101 Pine St	San Francisco	CA	1913
5	James Black	202 Cedar St	Philadelphia	PA	1914
6	Elizabeth Green	303 Birch St	Boston	MA	1915
7	William Grey	404 Spruce St	Washington	DC	1916
8	Anna King	505 Willow St	St. Louis	MO	1917
9	Charles Lee	606 Ash St	Portland	OR	1918
10	Grace Hall	707 Hickory St	San Diego	CA	1919
11	Frank Adams	808 Sycamore St	Denver	CO	1920
12	Lucy Baker	909 Magnolia St	Seattle	WA	1921
13	George Clark	1010 Poplar St	San Antonio	TX	1922
14	Martha Evans	1111 Chestnut St	San Jose	CA	1923
15	Harold Foster	1212 Walnut St	San Francisco	CA	1924
16	Beatrice Gibson	1313 Elm St	San Francisco	CA	1925
17	Clarence Hill	1414 Oak St	San Francisco	CA	1926
18	Edith King	1515 Pine St	San Francisco	CA	1927
19	Walter Lee	1616 Cedar St	San Francisco	CA	1928
20	Josephine White	1717 Birch St	San Francisco	CA	1929
21	Alfred Black	1818 Spruce St	San Francisco	CA	1930
22	Esther Green	1919 Willow St	San Francisco	CA	1931
23	Samuel Brown	2020 Ash St	San Francisco	CA	1932
24	Leola King	2121 Hickory St	San Francisco	CA	1933
25	Clarence Lee	2222 Sycamore St	San Francisco	CA	1934
26	Myrtle White	2323 Chestnut St	San Francisco	CA	1935
27	Harold Black	2424 Walnut St	San Francisco	CA	1936
28	Beatrice Green	2525 Elm St	San Francisco	CA	1937
29	Walter Brown	2626 Oak St	San Francisco	CA	1938
30	Josephine King	2727 Pine St	San Francisco	CA	1939
31	Alfred Lee	2828 Cedar St	San Francisco	CA	1940
32	Esther White	2929 Birch St	San Francisco	CA	1941
33	Samuel Black	3030 Spruce St	San Francisco	CA	1942
34	Leola Green	3131 Willow St	San Francisco	CA	1943
35	Clarence Brown	3232 Ash St	San Francisco	CA	1944
36	Myrtle King	3333 Hickory St	San Francisco	CA	1945
37	Harold Lee	3434 Sycamore St	San Francisco	CA	1946
38	Beatrice White	3535 Chestnut St	San Francisco	CA	1947
39	Walter Black	3636 Walnut St	San Francisco	CA	1948
40	Josephine Green	3737 Elm St	San Francisco	CA	1949
41	Alfred Brown	3838 Oak St	San Francisco	CA	1950
42	Esther King	3939 Pine St	San Francisco	CA	1951
43	Samuel Lee	4040 Cedar St	San Francisco	CA	1952
44	Leola White	4141 Birch St	San Francisco	CA	1953
45	Clarence Black	4242 Spruce St	San Francisco	CA	1954
46	Myrtle Green	4343 Willow St	San Francisco	CA	1955
47	Harold Brown	4444 Ash St	San Francisco	CA	1956
48	Beatrice King	4545 Hickory St	San Francisco	CA	1957
49	Walter Lee	4646 Sycamore St	San Francisco	CA	1958
50	Josephine White	4747 Chestnut St	San Francisco	CA	1959
51	Alfred Black	4848 Walnut St	San Francisco	CA	1960
52	Esther Green	4949 Elm St	San Francisco	CA	1961
53	Samuel Brown	5050 Oak St	San Francisco	CA	1962
54	Leola King	5151 Pine St	San Francisco	CA	1963
55	Clarence Lee	5252 Cedar St	San Francisco	CA	1964
56	Myrtle White	5353 Birch St	San Francisco	CA	1965
57	Harold Black	5454 Spruce St	San Francisco	CA	1966
58	Beatrice Green	5555 Willow St	San Francisco	CA	1967
59	Walter Brown	5656 Ash St	San Francisco	CA	1968
60	Josephine King	5757 Hickory St	San Francisco	CA	1969
61	Alfred Lee	5858 Sycamore St	San Francisco	CA	1970
62	Esther White	5959 Chestnut St	San Francisco	CA	1971
63	Samuel Black	6060 Walnut St	San Francisco	CA	1972
64	Leola Green	6161 Elm St	San Francisco	CA	1973
65	Clarence Brown	6262 Oak St	San Francisco	CA	1974
66	Myrtle King	6363 Pine St	San Francisco	CA	1975
67	Harold Lee	6464 Cedar St	San Francisco	CA	1976
68	Beatrice White	6565 Birch St	San Francisco	CA	1977
69	Walter Black	6666 Spruce St	San Francisco	CA	1978
70	Josephine Green	6767 Willow St	San Francisco	CA	1979
71	Alfred Brown	6868 Ash St	San Francisco	CA	1980
72	Esther King	6969 Hickory St	San Francisco	CA	1981
73	Samuel Lee	7070 Sycamore St	San Francisco	CA	1982
74	Leola White	7171 Chestnut St	San Francisco	CA	1983
75	Clarence Black	7272 Walnut St	San Francisco	CA	1984
76	Myrtle Green	7373 Elm St	San Francisco	CA	1985
77	Harold Brown	7474 Oak St	San Francisco	CA	1986
78	Beatrice King	7575 Pine St	San Francisco	CA	1987
79	Walter Lee	7676 Cedar St	San Francisco	CA	1988
80	Josephine White	7777 Birch St	San Francisco	CA	1989
81	Alfred Black	7878 Spruce St	San Francisco	CA	1990
82	Esther Green	7979 Willow St	San Francisco	CA	1991
83	Samuel Brown	8080 Ash St	San Francisco	CA	1992
84	Leola King	8181 Hickory St	San Francisco	CA	1993
85	Clarence Lee	8282 Sycamore St	San Francisco	CA	1994
86	Myrtle White	8383 Chestnut St	San Francisco	CA	1995
87	Harold Black	8484 Walnut St	San Francisco	CA	1996
88	Beatrice Green	8585 Elm St	San Francisco	CA	1997
89	Walter Brown	8686 Oak St	San Francisco	CA	1998
90	Josephine King	8787 Pine St	San Francisco	CA	1999
91	Alfred Lee	8888 Cedar St	San Francisco	CA	2000
92	Esther White	8989 Birch St	San Francisco	CA	2001
93	Samuel Black	9090 Spruce St	San Francisco	CA	2002
94	Leola Green	9191 Willow St	San Francisco	CA	2003
95	Clarence Brown	9292 Ash St	San Francisco	CA	2004
96	Myrtle King	9393 Hickory St	San Francisco	CA	2005
97	Harold Lee	9494 Sycamore St	San Francisco	CA	2006
98	Beatrice White	9595 Chestnut St	San Francisco	CA	2007
99	Walter Black	9696 Walnut St	San Francisco	CA	2008
100	Josephine Green	9797 Elm St	San Francisco	CA	2009
101	Alfred Brown	9898 Oak St	San Francisco	CA	2010
102	Esther King	9999 Pine St	San Francisco	CA	2011
103	Samuel Lee	10000 Cedar St	San Francisco	CA	2012

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13 TRANSPORTATION CHARGEABLE TO															14 B/LADING, AWB, OR RECEIVER'S SIGNATURE (AND DATE)															15 RECEIVER'S DOCUMENT NUMBER																																																	

3314

1942
JAN 15 1942
RECEIVED
U.S. DEPARTMENT OF THE ARMY
OFFICE OF THE ADJUTANT GENERAL
WASHINGTON, D.C.

TO: THE ADJUTANT GENERAL
FROM: THE ADJUTANT GENERAL
SUBJECT: [Illegible]

1942
JAN 15 1942
RECEIVED
U.S. DEPARTMENT OF THE ARMY
OFFICE OF THE ADJUTANT GENERAL
WASHINGTON, D.C.



DEPARTMENT OF THE NAVY
HEADQUARTERS UNITED STATES MARINE CORPS
WASHINGTON, D.C. 20380

4500
LME-5/533

14 DEC 1984

From: Commandant of the Marine Corps
To: Commanding General, Marine Corps Base, Camp Lejeune, North Carolina 28542

Subj: DISPOSITION INSTRUCTIONS FOR GARRISON MOBILE EQUIPMENT

Ref: (a) Your ltr 4440 MAIN dtd 5 Dec 84
(b) MCO 11260.3C
(c) MCO 4440.27C

1. Reference (a) requested disposition instructions for garrison mobile equipment. The equipment meets the replacement criteria of reference (b). Deliver the equipment to the nearest Defense Property Disposal Office.

2. In accordance with reference (c), report disposal action within 30 days of receipt of this authorization.

R. LABAS
By direction

Rec#(B7A)M93182-4362-0001 QTY5

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4400
MAIN

DEC 5 1984

From: Commanding General, Marine Corps Base, Camp Lejeune
To: Commandant of the Marine Corps (LME-5), Washington DC

Subj: REQUEST FOR DISPOSITION INSTRUCTIONS OF GARRISON MOBILE (ENGINEER)
EQUIPMENT

Ref: (a) MCO 4400.27

Encl: (1) Utilization Change Transaction Cards (TC 21) (5 cards)
(2) Limited Technical Inspection Form (NAVMC 10560) (5 forms)

1. In accordance with the reference, enclosure (1) is forwarded changing the utilization code. Enclosure (2) is submitted requesting disposition instructions for equipment cited thereon.

H. L. LUTFRELL
By direction

Writer: D. Bullock, Prop Mgt, BMaint, x5300
Typist: R. Mosley, 04 Dec 84, WP #1309.3t

1950

Office of the Director of the
Bureau of the Census
Washington, D. C.

GENERAL PURPOSE CODING SHEET (5230)

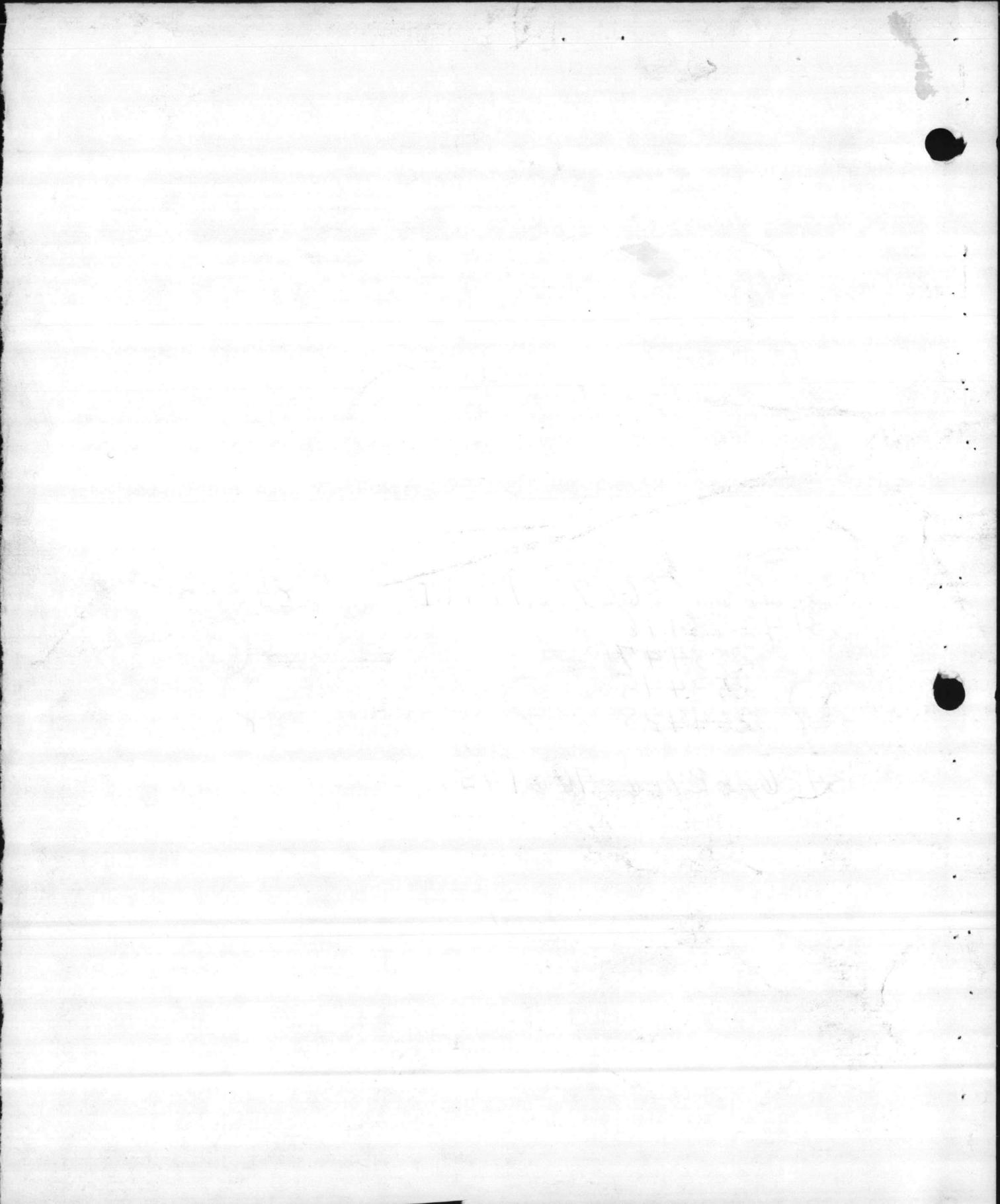
NAVMC 10628 (10-65) SN:0000-00-006-1540 U/I:PD (50 SHEETS PER PAD)

Program _____

Description of Data

Key Punch Cards

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SERVICING SYMBOLS (SS) C - CLEAN T - TIGHTEN A - ADJUST L - LUBRICATE S - SERVICE		WORKSHEET FOR QUARTERLY PREVENTIVE MAINTENANCE AND TECHNICAL INSPECTION FOR ENGINEER EQUIPMENT (4730)				LEGEND FOR MARKING (SS) NA - NOT APPLICABLE M - MISSING ✓ - SATISFACTORY X - ADJUSTMENT REQ. XX - REPAIR REQ. XXX - REPLACEMENT REQ. D - IMMEDIATE D/L U - UNSATISFACTORY MR - MODIFICATION REQUIRED O - CIRCLE DEFECTS WHEN CORRECTED	
NOMENCLATURE <i>Genesta 45 Kw</i>		MAKE <i>Sun</i>		MODEL <i>Pu 7036</i>			
ORGANIZATION <i>H.E.</i>		DATE <i>11-29-84</i>	HOURS	MILES	REGISTRATION NO. <i>269686</i>		
ENGINE MAKE/MODEL (IF APPLICABLE, LIST BOTH ENGINES)		ENGINE SERIAL NO. (IF APPL., LIST BOTH ENGINES)		ATTACHMENTS			
1. <i>Em</i>		1. <i>3A 72453</i>		MAKE AND MODEL			
(USE ADDITIONAL FORM)		(USE ADDITIONAL FORM)		SERIAL NO.			
2.		2.		OTHER (STATE) <i>Deposit</i>			

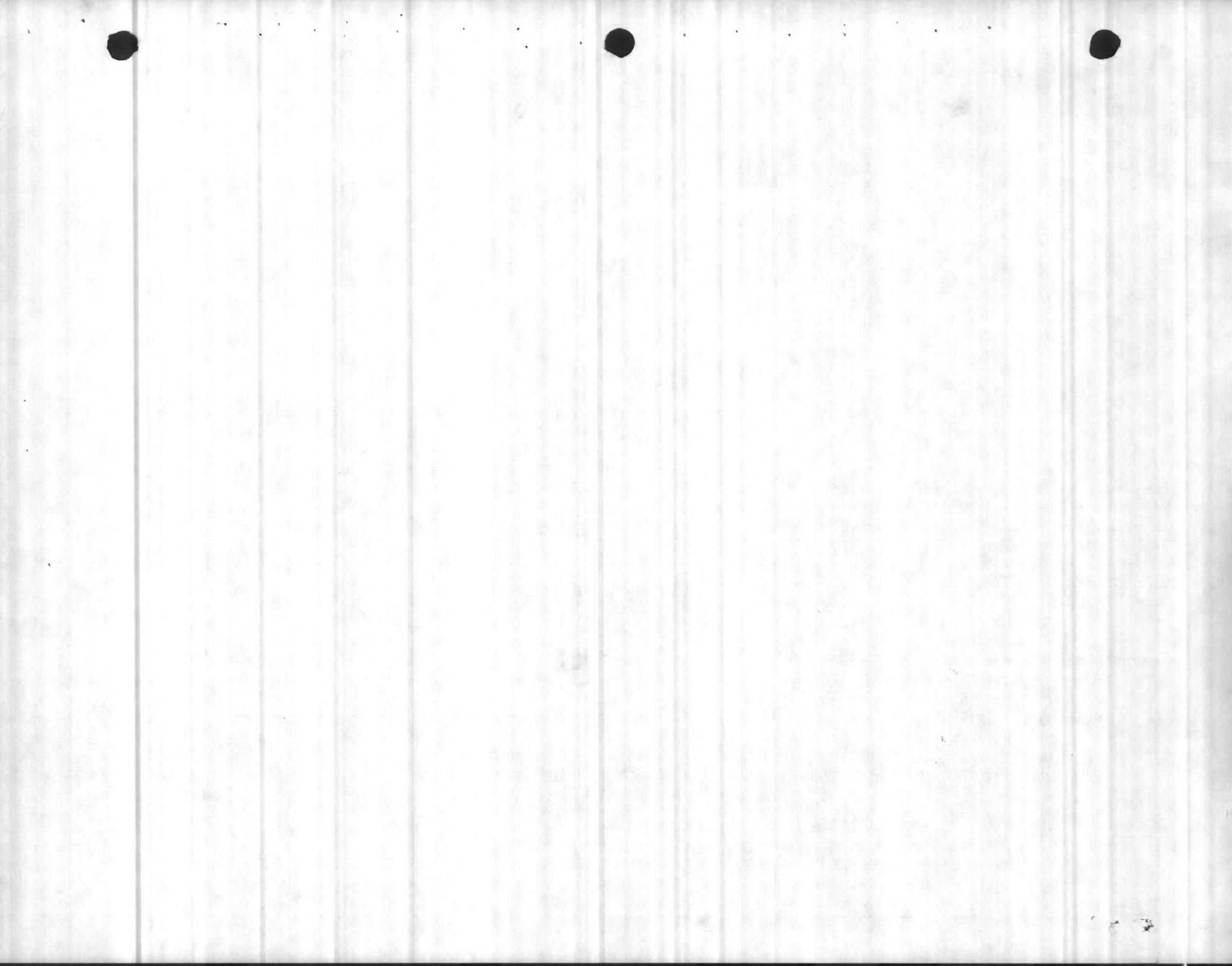
EQUIPMENT RECORD FOLDER
 PUBLICATIONS AVAILABLE
 APPEARANCE
 OPERATOR'S DAILY P.M.
 FIRE EXTINGUISHER
 TOOLS AND EQUIPMENT

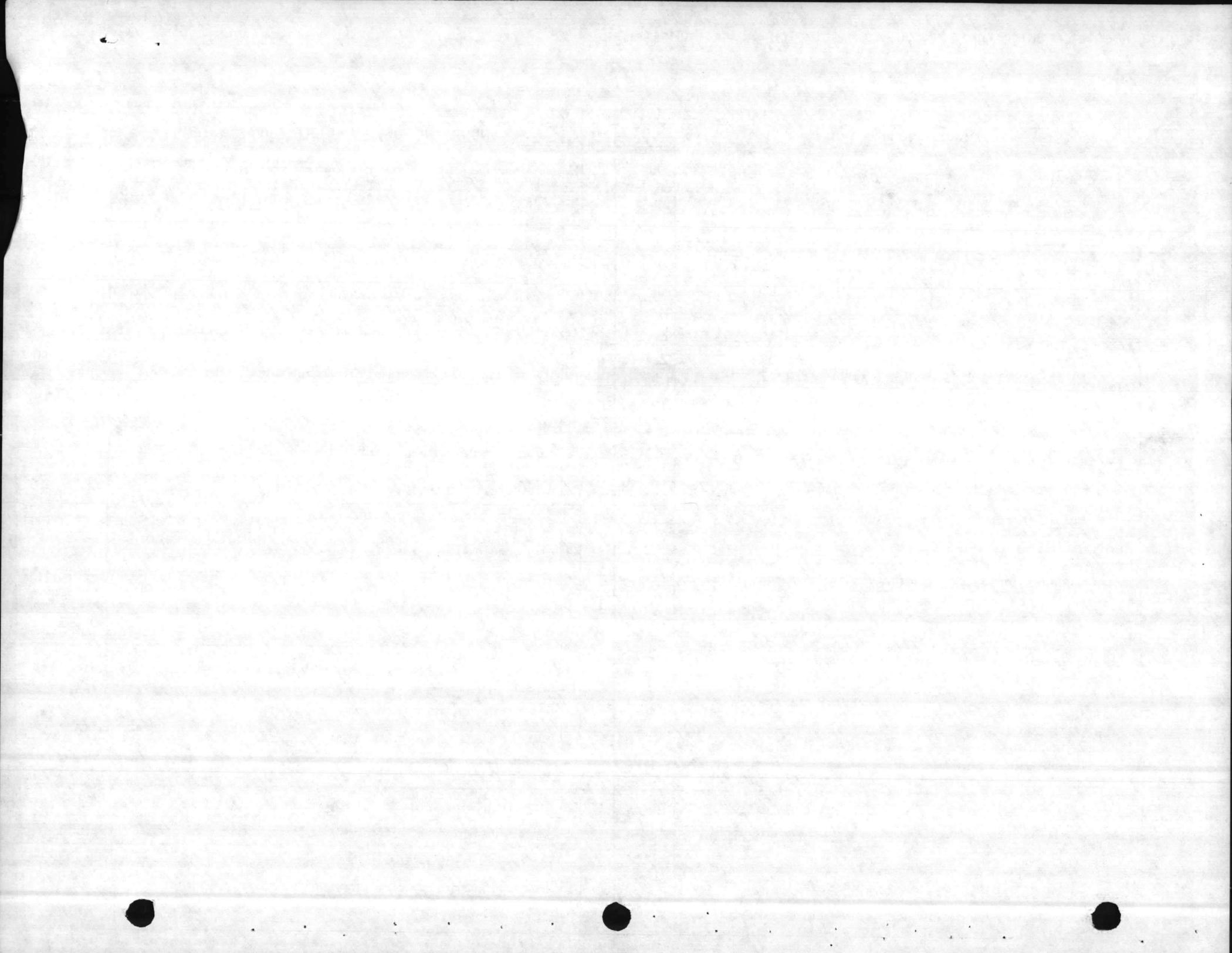
REMARKS AND RECOMMENDATIONS/DISPOSITION INSTRUCTIONS:

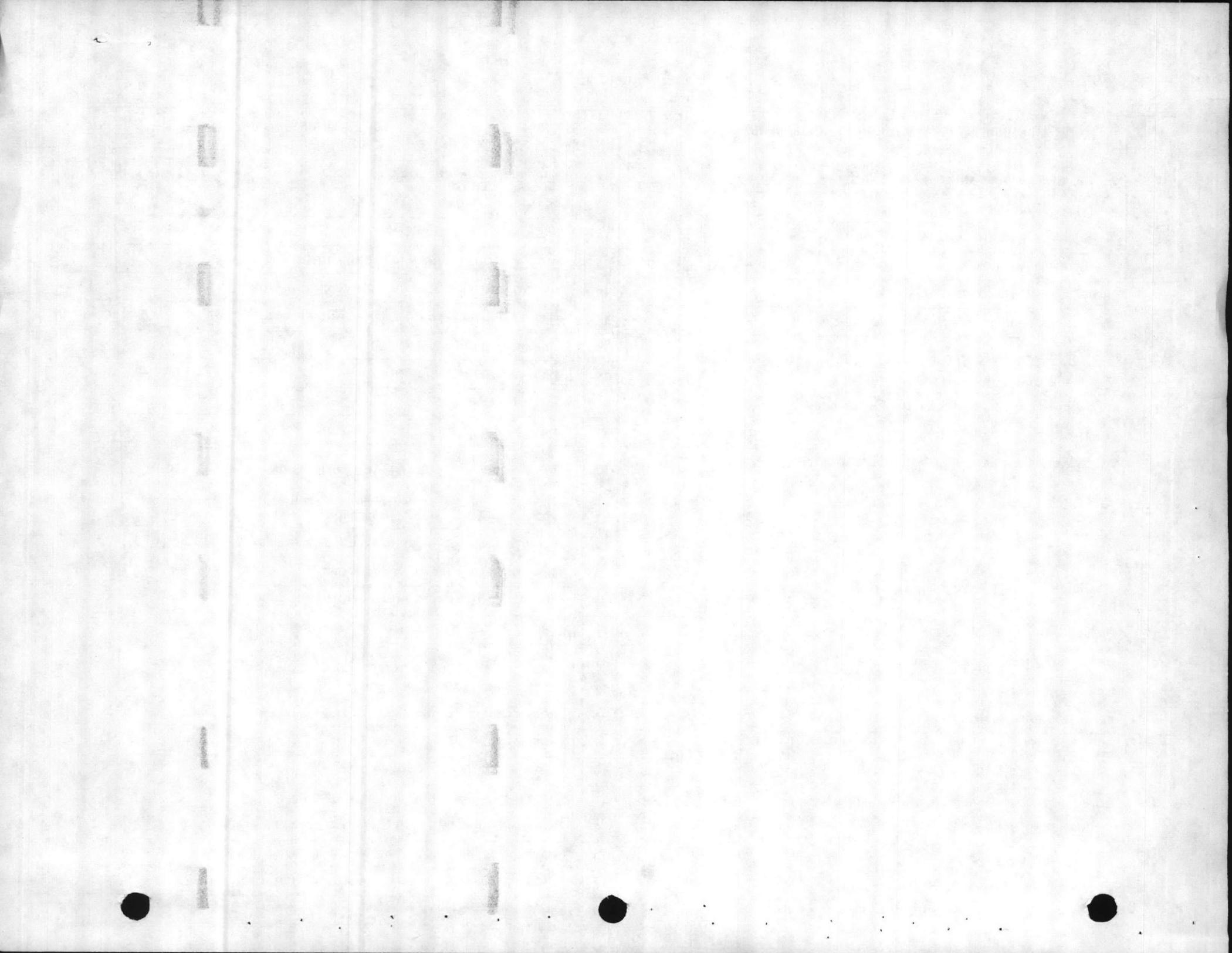
1. LUBRICATION REQUIRED (INDICATE TYPE)

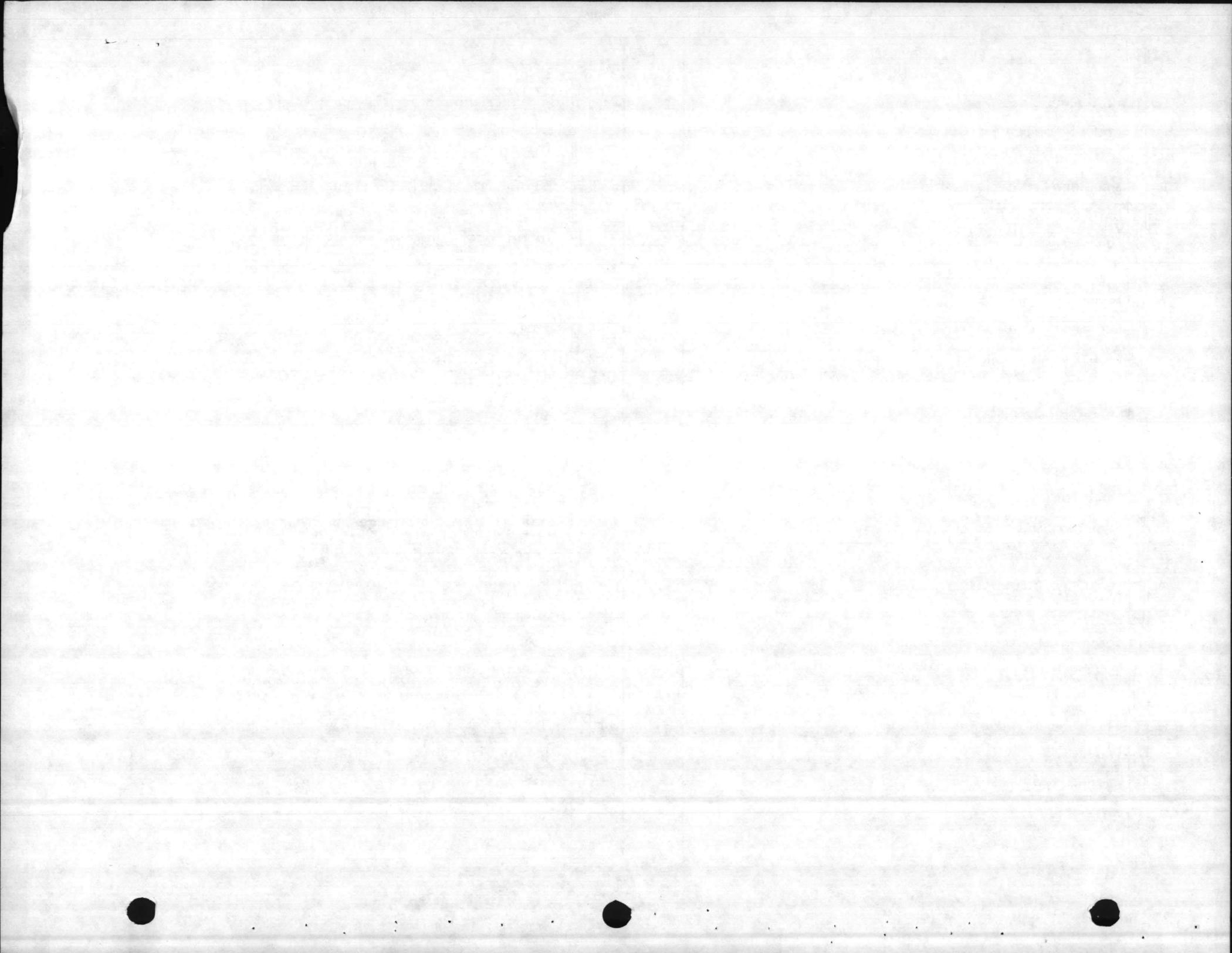
D3 - REFACE VALVES (CYLINDER HEAD)
D4 OVERHAUL ENGINE (LOW COMPRESSION - SMOKING)
D33. REPLACE STARTER
I-12 - REPAIR / REPLACE ELECTRICAL PANEL

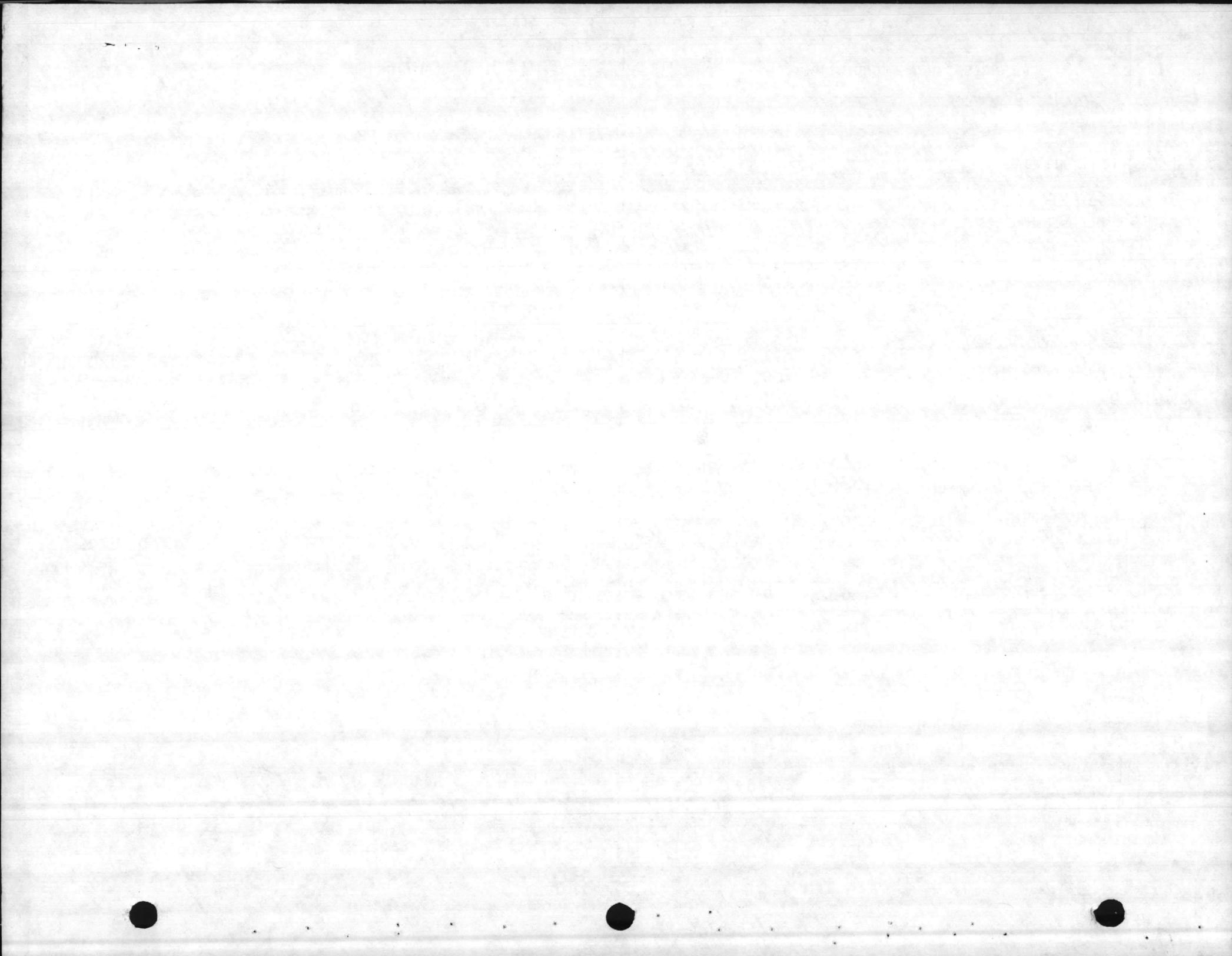
ITEM COST (CURRENT) <i>\$ 8,000.00</i>	EQUIPMENT AGE YEARS <i>6</i> MONTHS <i>0</i>	REPAIR LIMIT		EST. COST THIS REPAIR <i>\$ 4,000.00</i>	CONDITION CODE <i>R</i>
		% ONE TIME	COST LIMIT <i>2,191.00</i>		

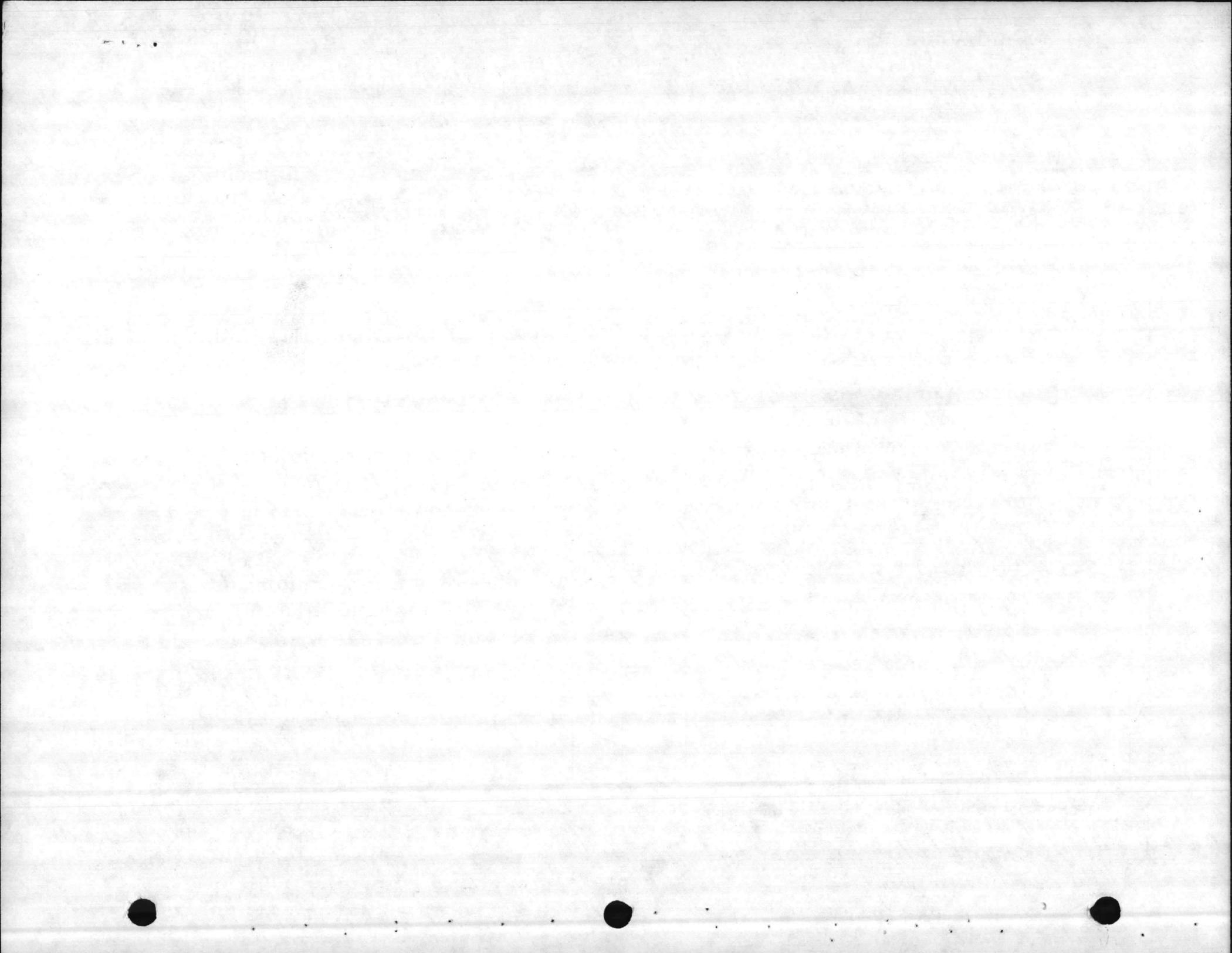












SERVICING SYMBOLS (SS) C - CLEAN T - TIGHTEN A - ADJUST L - LUBRICATE S - SERVICE		WORKSHEET FOR QUARTERLY PREVENTIVE MAINTENANCE AND TECHNICAL INSPECTION FOR ENGINEER EQUIPMENT (4730)				LEGEND FOR MARKING (SS) NA - NOT APPLICABLE M - MISSING ✓ - SATISFACTORY X - ADJUSTMENT REQ. XX - REPAIR REQ. XXX - REPLACEMENT REQ. D - IMMEDIATE D/L U - UNSATISFACTORY MR - MODIFICATION REQUIRED O - <u>CIRCLE DEFECTS WHEN CORRECTED</u>	
APPLICABLE REFERENCES (SEE INSTRUCTIONS ON PAGE 6): a. MCO 4710.2 - (ENGINEER EQUIPMENT REPAIR CRITERIA) b. TM 4700-15/1 - (TACTICAL EQUIPMENT RECORD PROCEDURES)		NOMENCLATURE <i>Generator 60KW</i>		MAKE <i>A/C</i>	MODEL <i>1970</i>		
ORGANIZATION <i>HE</i>		DATE <i>11-29-84</i>	HOURS <i>/</i>	MILES <i>/</i>	REGISTRATION NO. <i>25344</i>		
ENGINE MAKE/MODEL (IF APPLICABLE, LIST BOTH ENGINES)		ENGINE SERIAL NO. (IF APPLI., LIST BOTH ENGINES)		ATTACHMENTS			
1. <i>AC 3500</i> (USE ADDITIONAL FORM)		1. <i>3D 12831</i> (USE ADDITIONAL FORM)		MAKE AND MODEL		(X) INDICATE PURPOSE	
2.		2.		SERIAL NO.		<input type="checkbox"/> TECHNICAL INSPECTION (TI) <input type="checkbox"/> LIMITED TECH. INSPECTION (LTI) <input type="checkbox"/> QUARTERLY (Q-3 MO.) (H-250 HR.) <input checked="" type="checkbox"/> OTHER (STATE) <i>Disposition</i>	
<input checked="" type="checkbox"/> EQUIPMENT RECORD FOLDER		<input checked="" type="checkbox"/> PUBLICATIONS AVAILABLE		<input type="checkbox"/> APPEARANCE		<input checked="" type="checkbox"/> OPERATOR'S DAILY P.M.	
				<input checked="" type="checkbox"/> FIRE EXTINGUISHER		<input checked="" type="checkbox"/> TOOLS AND EQUIPMENT	

REMARKS AND RECOMMENDATIONS/DISPOSITION INSTRUCTIONS:

1. LUBRICATION REQUIRED (INDICATE TYPE)

- D-30 REPLACE ALTERNATOR
 D-2 REPAIR EXHAUST SYSTEM
 D-9 REPLACE WATER PUMP
 D-10 REPLACE BELTS
 1-5 - REPAIR/REPLACE ELECTRICAL PANEL
 D-20 REBUILD INJECTION PUMP
 G-4 RE MANUFACTURE GENERATOR COVER

ITEM COST (CURRENT) <i>C \$5,690.⁰⁰</i>	EQUIPMENT AGE YEARS <i>14</i> MONTHS <i>3</i>	REPAIR LIMIT		EST. COST THIS REPAIR <i>\$1,800.⁰⁰</i>	CONDITION CODE <i>R-4</i>
		% ONE TIME <i>10</i>	COST LIMIT <i>368.</i>		

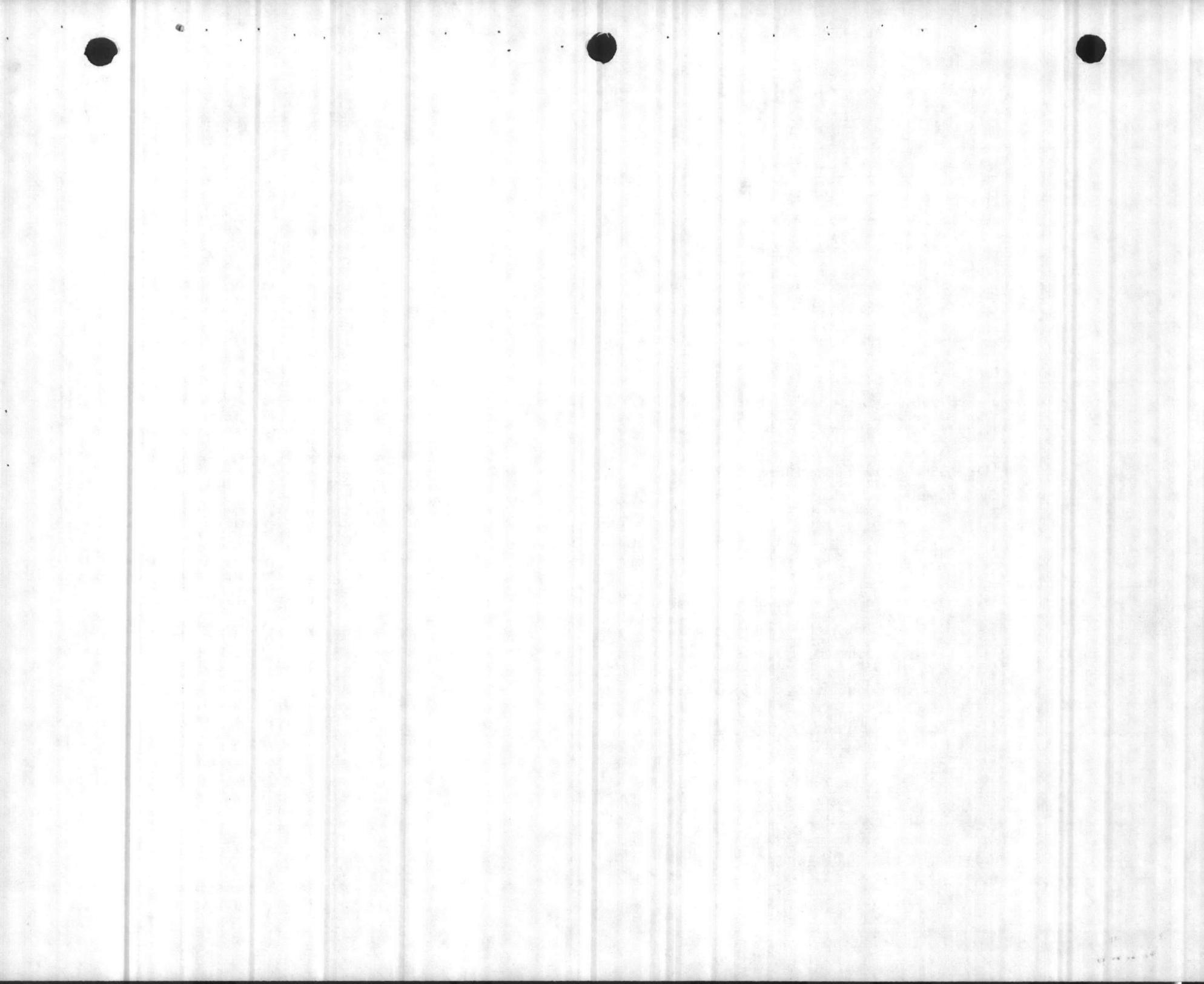


D	S	ENGINE AND POWER UNIT	EST. COST OF REPAIR	D	S	ENGINE AND POWER UNIT (ELECTRICAL SYSTEM)	EST. COST OF REPAIR																
1	✓	CYLINDER HEAD (GASKET, LEAKS, CRACKS)		27	✓	SPARK PLUGS (CRACKS, DISCOLORATION, FOULING) CLEAN AND GAP AS NECESSARY																	
2	XX	EXHAUST SYS. (MANIFOLD, MUFFL., CONNECTIONS, PIPE), EXHAUST BACK PRESSURE ___ PSI (Hg). SMOKE ANALYSIS (BLACK, BLUE, WHITE)		28	✓	BATTERY (CASE, BATTERY TERMINALS) SPECIFIC GRAVITY (RECORD)																	
3	✓	VALVE MECHANISM (COVERS, SPRINGS, ROCKER ARMS, PUSH RODS) CLEARANCE																					
4	✓	COMPRESSION TEST (TI OR MALFUNCTION ONLY)		29		BATTERY (BOX, HOLD DOWNS, CABLES, CONNECTIONS)																	
		<table border="1"> <tr> <td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td> </tr> <tr> <td>8</td><td>7</td><td>6</td><td>5</td><td>4</td><td>3</td><td>2</td><td>1</td> </tr> </table>	1	2	3	4	5	6	7	8	8	7	6	5	4	3	2	1		30	XX	BATTERY CHARGING GENERATOR/ALTERNATOR (MOUNTING, CON- NECTIONS, BRUSHES COMMUTATOR). OUTPUT ___ AMP @ ___ RPM	
1	2	3	4	5	6	7	8																
8	7	6	5	4	3	2	1																
5	✓	CRANKCASE (LEAKS, OIL LEVEL). BREATHER (CLEAN)		31	✓	BATTERY SLAVE RECEPTACLE																	
6	✓	OIL FILTERS/COOLERS (LEAKS, CLEAN)		32	✓	VOLTAGE REGULATOR - SEAL (CONNECTIONS, GROUND, OPERATION)																	
7	✓	RADIATOR (CORE, SHUTTERS, HOSES, CAP) (LEAKS, RESTRICTION, DAMAGE)		33	✓	STARTER (MOUNTING, CONNECTIONS, BRUSHES, COMMUTATOR)																	
8	✓	ANTI FREEZE (SPECIFIC GRAVITY) PROTECTED TO ___ °F.		34	✓	DISTRIBUTOR/MAGNETO (CAP, ROTOR, POINTS) (MOUNTING, CONNECTIONS)																	
9	XX	WATER PUMP, FAN, SHROUD (LEAKS, ALIGNMENT, MOUNTING)		35		IGNITION COIL (MOUNTING, CRACKS, CABLE)																	
10	XX	ACCESSORY DRIVE BELTS AND PULLEYS (CRACKS, ROT, ALINEMENT)		36	✓	LIGHTS (CONNECTIONS, MOUNTING) DASH, BLACKOUT, HEAD, TAIL, CLEARANCE, WORK LIGHTS																	
11	✓	OIL PUMP PRESSURE/TEMPERATURE ___ PSI. ___ °F.		37	✓	WIRING HARNESS (CONNECTION, INSULATION)																	
12	✓	GOVERNOR AND LINKAGE (LEAKS, ALIGNMENT, OPERATION)		38	✓	SWITCHES (MOUNTING, CONNECTIONS)																	
13	✓	OVERSPEED GOVERNOR (CONNECTIONS, OPERATION)		39	✓	METERS (VOLT, AMP, HOUR, ODOMETER, TACHOMETER, SPEEDOM- ETER) (MOUNTING, CONNECTIONS)																	
14	✓	AIR BOX, AIR BOX DRAINS (RESTRICTION, GASKETS) AIR BOX PRESSURE ___ PSI (Hg)		40																			
15	✓	BLOWER (LEAKS, SEALS, MOUNTING, SCREEN)		41																			
16	✓	FUEL PUMPS (HOUSING, LINES, CONNECTIONS, SEDIMENT BOWL)		42																			
17	✓	CARBURETOR/LINKAGE (LEAKS, ALIGNMENT)		E PUMPS & COMPRESSORS - WATER/HYDRAULIC/PNEUMATIC			EST. COST OF REPAIR																
18	✓	FUEL FILTER (LEAKS, RESTRICTION, DRAIN)																					
19	✓	AIRCLEANERS/PRECLEANERS (LEAKS, CONNECTIONS, MOUNTING, RESTRICTION)		1		RESERVOIR (LEAKS, CRACKS, WELDS, BREATHERS, FILTERS, STRAINERS)																	
20	XX	INJECTORS, INJECTOR PUMPS (LEAKS, FILTERS, RESTRICTIONS)		2		PUMP (MOUNTING, BRACKETS, HOUSING) OUTPUT ___ PSI ___ GPM																	
21	✓	FUEL TANK, CAP, MOUNTING (VALVES, LINES, TRAPS, SCREEN)		3		RELIEF VALVES ___ PSI																	
22	✓	FUEL LINES/CONNECTIONS (CRACKS, LEAKS)		4		CONTROL VALVES (LINKAGE, LEVERS) CUT IN PRESSURE ___ PSI. CUT OUT ___ PSI.																	
23	✓	GAUGES (FUEL, OIL TEMP, PRESSURE, VACUUM) OPERATION		5		VALVES (FLOW, CHECK, STEERING)																	
24	✓	STARTING AID (CONNECTIONS, LINES)		6		CYLINDERS (LEAKS, ALINEMENT) MOUNTING, CRACKS)																	
25	✓	EMERGENCY SHUTDOWN DEVICES (CONNECTIONS, LINKAGE)		7		HOSES AND CONNECTIONS (LEAKS, CRACKS, PACKING)																	
26	✓	ENGINE AIR COMPRESSOR (GASKETS, SEALS, BREATHERS)		8		FILTERS/STRAINERS																	

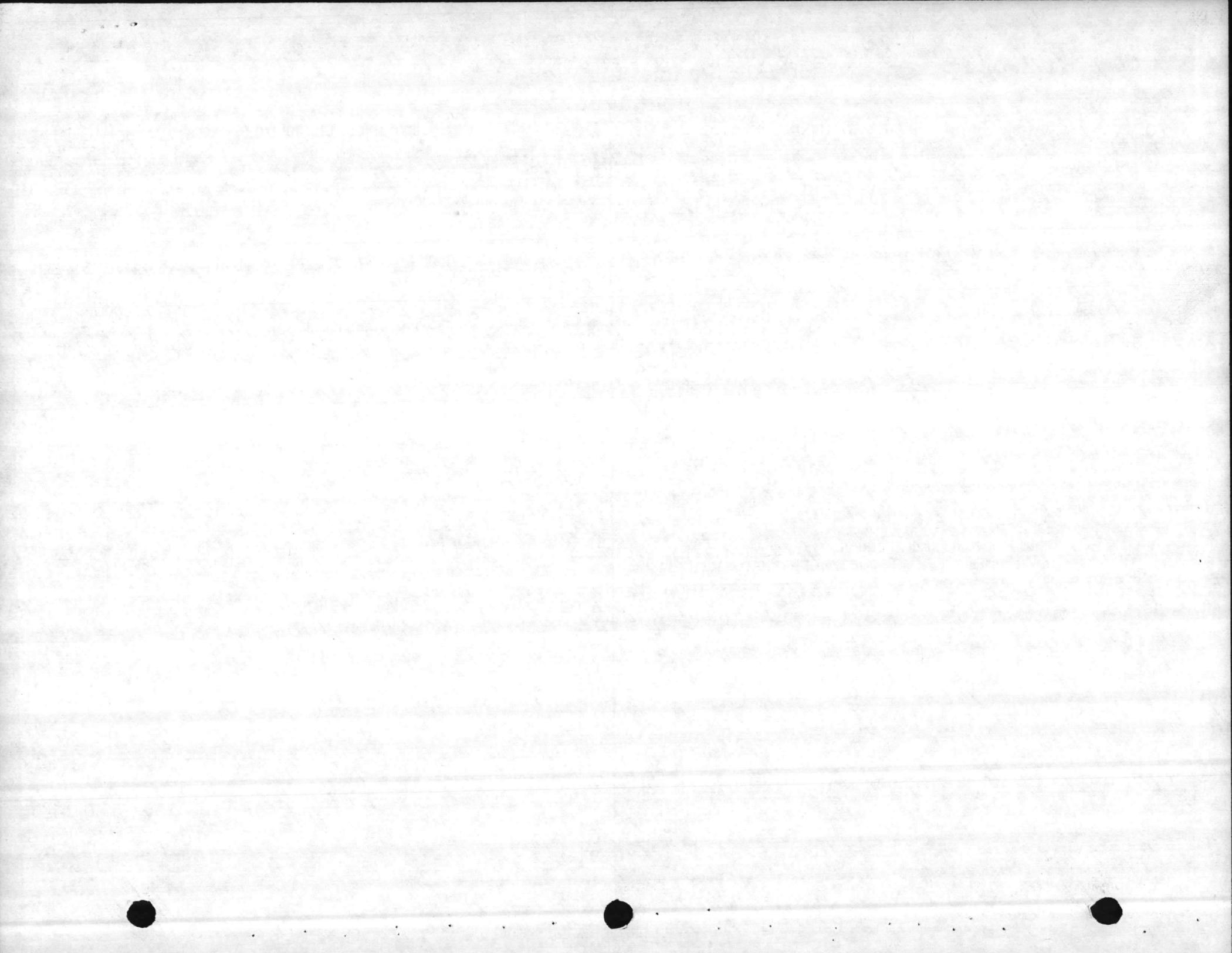


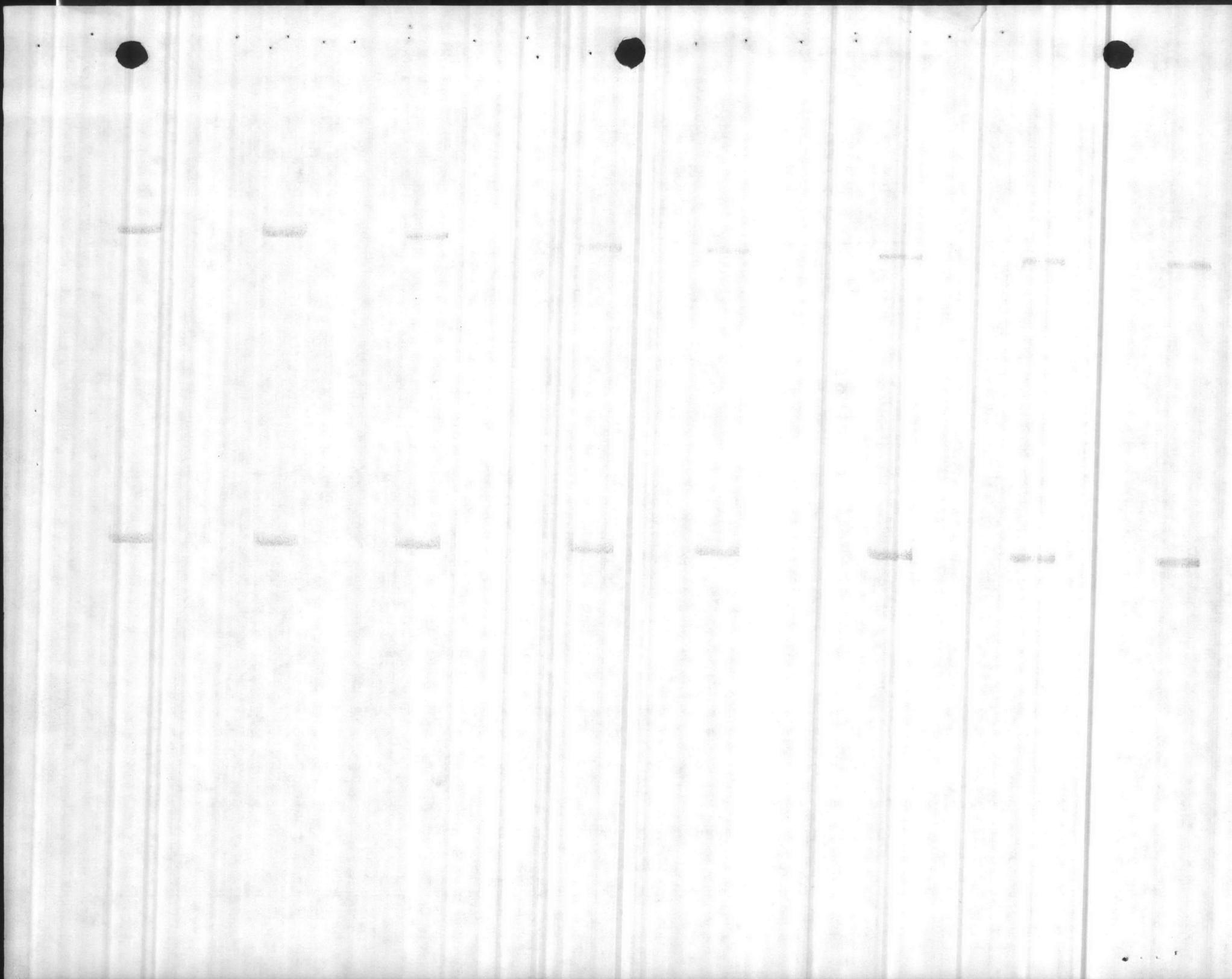


G	S S	FRAME AND SUSPENSION (CONTINUED)	EST. COST OF REPAIR	H	S S	ATTACHMENTS/BLADES/CUTTING EDGES (Check applicable block in Lines 1, 2, 3 and 4)	EST. COST OF REPAIR
16		DRAWBARS, CIRCLE AND MOLDBOARD		1		<input type="checkbox"/> SHOVEL FRONT <input type="checkbox"/> BACK HOE <input type="checkbox"/> PILE DRIVER	
17		STEERING OR LEANING WHEEL		2		<input type="checkbox"/> DRAGLINE <input type="checkbox"/> CLAMSHELL <input type="checkbox"/> SCRAPERS	
18		SWING LOCK		3		<input type="checkbox"/> BUCKET, MULTI-PURPOSE <input type="checkbox"/> WINCH <input type="checkbox"/> RIPPER	
19		MACHINERY FRAME BASE, CAB		4		<input type="checkbox"/> FORKLIFT <input type="checkbox"/> BLADES <input type="checkbox"/>	
20		GANTRY - SHEAVES, CABLES, PINS, LOCKS		5		DRUMS, SHEAVES, CABLES, LEADS AND GUIDES	
21		MAST ASSEMBLY		6		CUTTING EDGES, CORNER SHOES, BOOTS, END BITS, TEETH, SHANKS, MOLDBOARD ASSEMBLY	
22		HYDRAULIC CYLINDERS (LEAKS, DAMAGED, BENT)		7		SKIPPER SHAFT AND SADDLE BLOCK ASSEMBLY	
23		STEERING GEAR ASSEMBLY		8		TAGLINE, GANTRY, HAMMER LEADS, BLOCKS	
24		BOOSTER STEERING ASSEMBLY		9		AUGER	
25		SAFETY CHAINS		10		FORKS, BUCKET, BOOM	
26		TRACK ASSEM. (PLATES, LINKS, BUSHINGS, PINS, IDLER ROLLERS-SPRINGS, BUSHINGS, SHAFTS, MOUNTINGS, BEARINGS, SEALS)		11			
27		TRACK, TENSION					
28		FIFTH WHEEL, TOW HITCH, PINTLE HOOK-MOUNTINGS, LOCKS					EST. COST OF REPAIR
29		YOKE ASSEMBLY		1		COMPLETE ENGINE AND POWER UNIT SECTION BEFORE PROCEEDING	
30		TAILGATE, BOWL, HINGE PINS, EJECTOR, APRON		2		GOVERNOR ASSEMBLY (MODULES, TERMINALS, ADJUSTMENTS, CONNECTORS)	
31		GEAR BOXES (LEANING WHEEL, CIRCLE, ETC.)		3		ALTERNATOR ASSEMBLY (BEARINGS, STARTER, ROTOR, DIODES, COOLING FAN, INTAKES, FLEXIBLE COUPLING)	
32		STOPLOCK SPRINGS		4		ELECTRIC/ELECTRONIC WIRING HARNESSSES AND CONNECTORS	
33		CENTER PIN OR GUDGEON		5		PLUG-IN MODULES, LOAD CONTACTORS	
34		AIR LINES AND CONNECTIONS		6		PRINTED CIRCUIT BOARDS (CRACKS, DIRT, CONFORMAL COATING, COMPONENT MOUNTING)	
35		CONVEYORS, HOPPERS, SIDEBOARDS		7		CONTROL CABINET (MOUNTS, CONNECTORS, COMPONENT MOUNTING)	
36		HAMMERS, JAWS, LINING PLATES, ROLLS, TOGGLE PLATES AND SEATS		8		PROTECTIVE CIRCUIT (OPERATION, TRIP POINT RANGES)	
37		PINS AND CHUTES		9		CABLES (REMOTE OPERATION, PARELLELING, CONNECTIONS)	
38		VALVES, PIPING HOSE AND TROUGHS		10		HOUSING (SEALS, COMPARTMENTS, FASTENERS, MARKINGS)	
39		SKIP		11		AUXILIARY WINTERIZATION KIT (COMPLETENESS, OPERATION)	
40		BATCHMETER		12		TERMINAL BOARD	
41		WATER TANK		13			
42							



J S S		REFRIGERATION/AIR CONDITIONING	EST. COST OF REPAIR	M S S		BITUMINOUS DISTRIBUTOR	EST. COST OF REPAIR
1		COMPRESSOR		1		SIGNAL BELL	
2		BELTS, PULLEYS, SHEAVES		2		BITUMETER, SAFETY VALVE	
3		METERING DEVICE		3		BURNERS, HEATER FLUES	
4		EVAPORATOR COIL		4		COUPLING, SPRAY BARS, PIPING, VALVES	
5		CONDENSOR COIL		5			
6		TEMPERATURE CONTROLS		N		CHAIN AND POWER SAW	EST. COST OF REPAIR
7		SIGHT GLASS		1		TABLE TILTING SCREW	
8		GASKET, DOOR		2		COLUMN BASE AND FRAME	
9		REFRIGERANT (SHORT, HIGH)		3		SPROCKET AND CHAIN (OILER)	
10		LEAKS (OIL, REFRIGERANT)		4		SAW GUARDS	
11		TIMER DEFROST		5		MITRE GAUGE	
12		VALVES (SERVICE, PRESSURE, REGULATING, SOLENOID, CHECK)		6		SWING GUARDS	
13				7		BLADES (CONDITION)	
K		WATER SUPPLY EQUIPMENT (Check Power Supply, Pumps, first)	EST. COST OF REPAIR	8			
1		CHLORINE, CYLINDER OR BAG CHLORINE (TEST FEED)		O		SPECIAL WRITE-IN SECTION (See Section P, #5)	EST. COST OF REPAIR
2		PRESSURE REGULATOR (CHLORINE)					
3		CHEMICAL FEED EQUIPMENT (HOSES, FEEDLINES, CONNECTORS)					
4		VALVES AND STRAINERS					
5		FILTER SECTION					
6							
L		ELECTRIC MOTORS	EST. COST OF REPAIR				
1		STATOR/ROTOR/END BELLS/BEARINGS					
2		MOUNTINGS					
3		CAPACITORS					
4		CENTRAL SWITCHES AND CONNECTORS AND WIRING					





SERVICING SYMBOLS (SS)		WORKSHEET FOR QUARTERLY PREVENTIVE MAINTENANCE AND TECHNICAL INSPECTION FOR ENGINEER EQUIPMENT (4730)				LEGEND FOR MARKING (SS)	
C - CLEAN T - TIGHTEN A - ADJUST L - LUBRICATE S - SERVICE		APPLICABLE REFERENCES (SEE INSTRUCTIONS ON PAGE 6): a. MCO 4710.2 - (ENGINEER EQUIPMENT REPAIR CRITERIA) b. TM 4700-15/1 - (TACTICAL EQUIPMENT RECORD PROCEDURES)				NA - NOT APPLICABLE M - MISSING ✓ - SATISFACTORY X - ADJUSTMENT REQ. XX - REPAIR REQ. XXX - REPLACEMENT REQ. D - IMMEDIATE D/L U - UNSATISFACTORY MR - MODIFICATION REQUIRED O - <u>CIRCLE DEFECTS WHEN CORRECTED</u>	
NOMENCLATURE		MAKE	MODEL				
ORGANIZATION		DATE	HOURS	MILES	REGISTRATION NO.		
ENGINE MAKE/MODEL (IF APPLICABLE, LIST BOTH ENGINES)		ENGINE SERIAL NO. (IF APPLI., LIST BOTH ENGINES)		ATTACHMENTS		(X)	INDICATE PURPOSE
1. <i>A/C 3580</i>		1. <i>3-D-72</i>		MAKE AND MODEL			TECHNICAL INSPECTION (TI)
(USE ADDITIONAL FORM)		(USE ADDITIONAL FORM)		SERIAL NO.			LIMITED TECH. INSPECTION (LTI)
2.		2.				<input checked="" type="checkbox"/>	QUARTERLY (Q-3 MO.) (H-250 HR.)
						<input checked="" type="checkbox"/>	OTHER (STATE) <i>Disposition</i>
<input checked="" type="checkbox"/> EQUIPMENT RECORD FOLDER		<input type="checkbox"/> PUBLICATIONS AVAILABLE		<input type="checkbox"/> APPEARANCE		<input type="checkbox"/> OPERATOR'S DAILY P.M.	
						<input checked="" type="checkbox"/> FIRE EXTINGUISHER	
						<input checked="" type="checkbox"/> TOOLS AND EQUIPMENT	

REMARKS AND RECOMMENDATIONS/DISPOSITION INSTRUCTIONS:

1. LUBRICATION REQUIRED (INDICATE TYPE)

D2 REPLACE EXHAUST SYSTEM - muffler, pipe etc.

D9 REPLACE FAN SHROUD

D10 REPLACE BELTS

D30 REPLACE ALTERNATOR

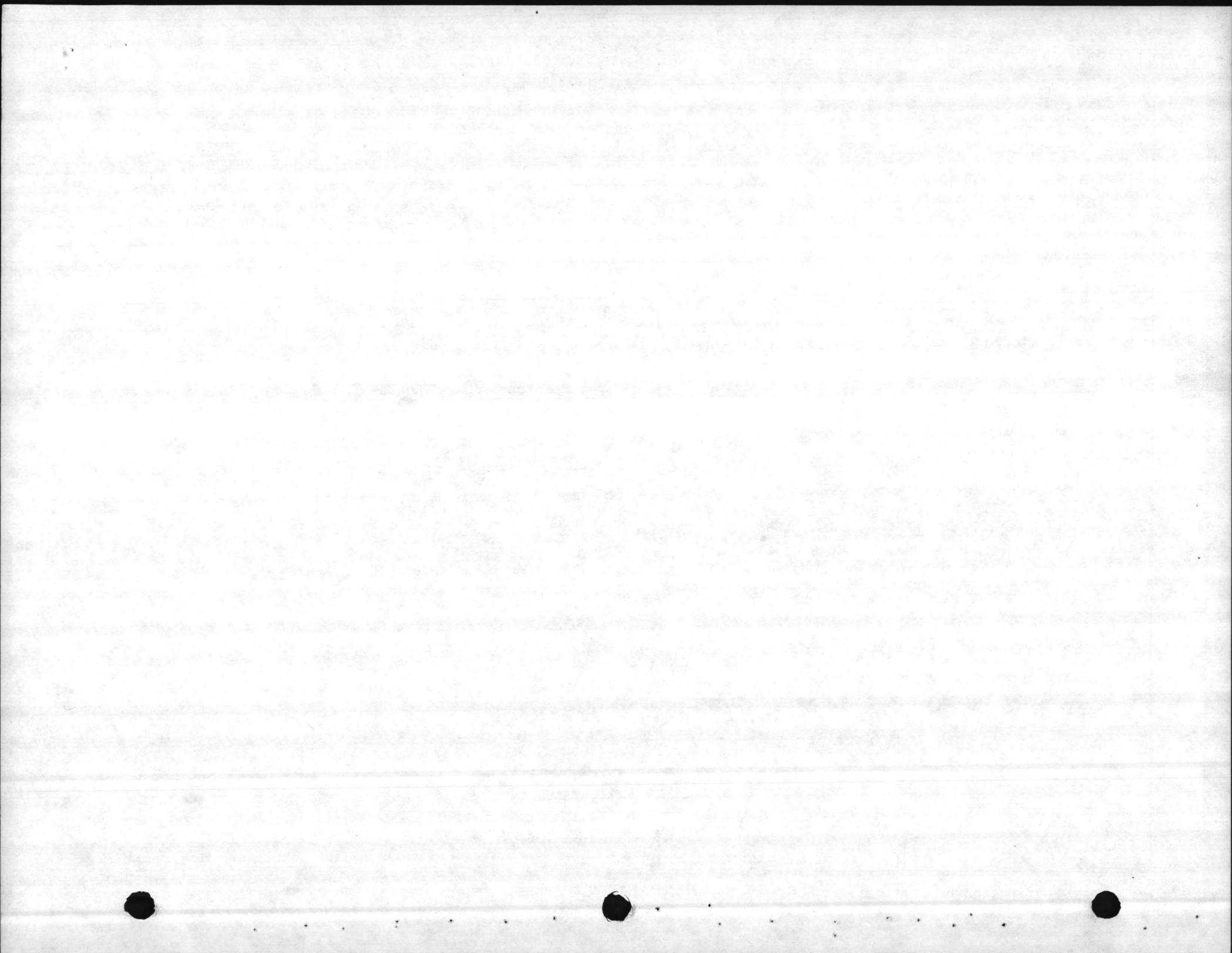
D33 OVERHAUL STARTER

D20 REBUILD INJECTION PUMP

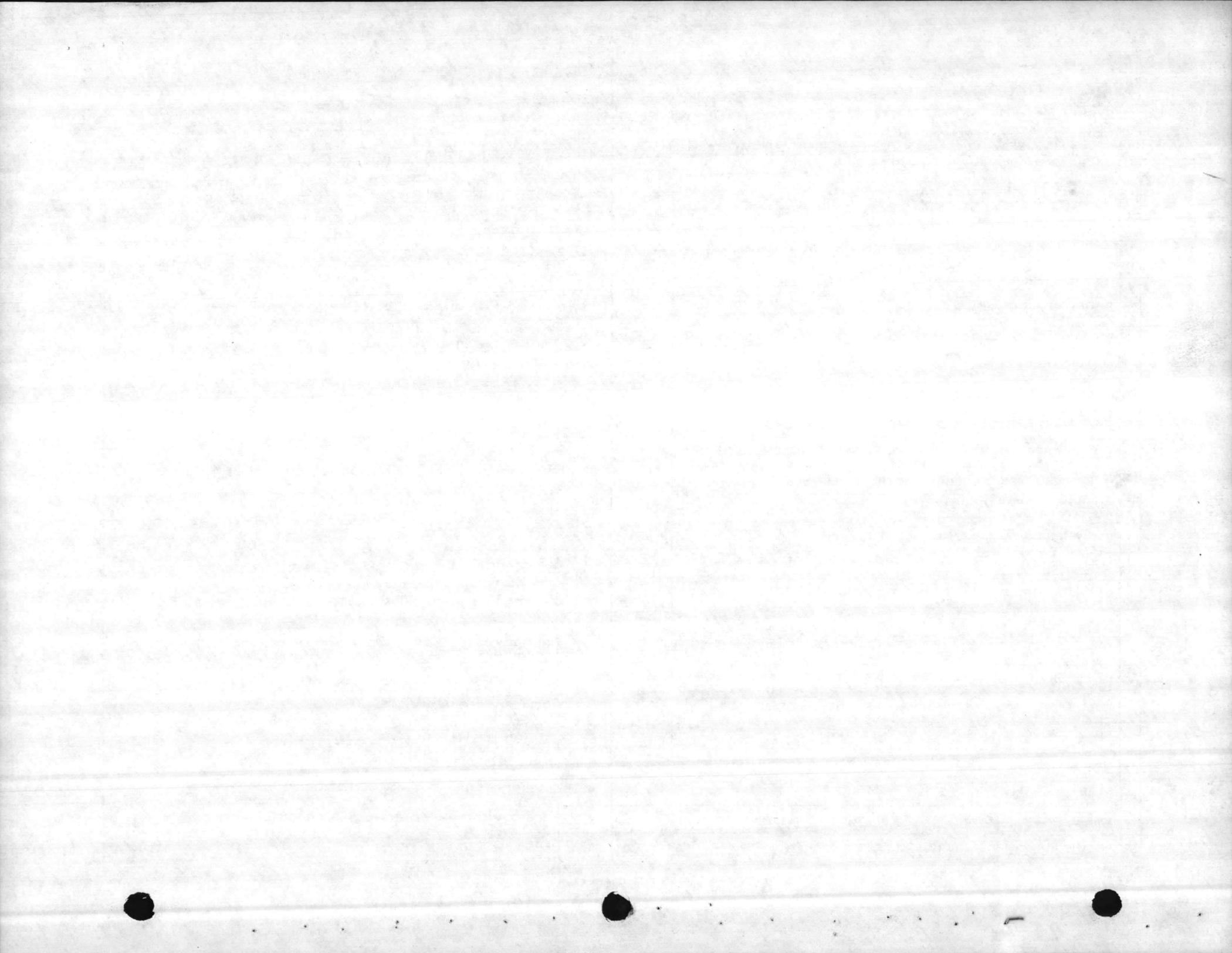
D39 REPLACE WATER TEMP. GAUGE

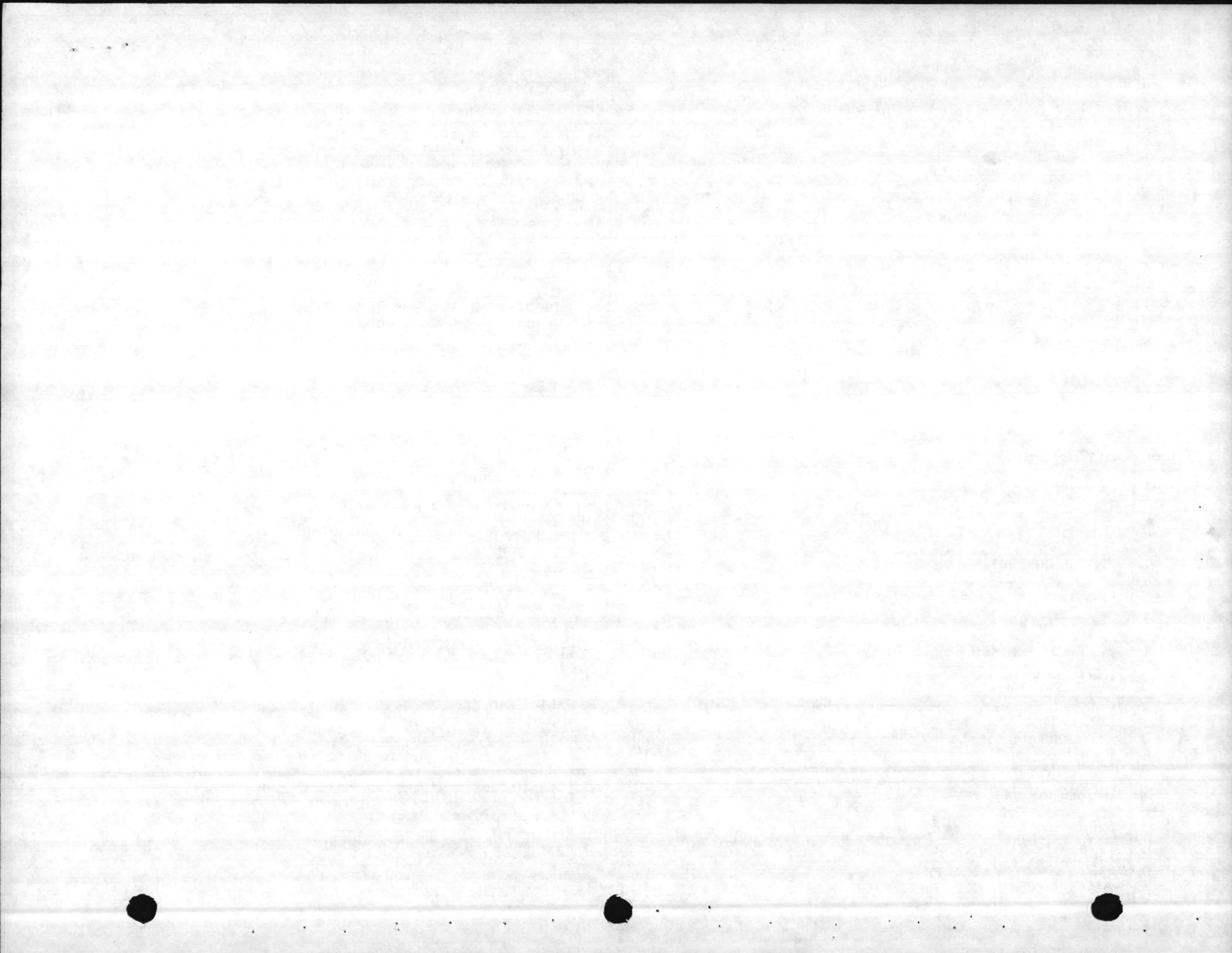
1-6 REPAIR/REPLACE ELECTRICAL PANEL

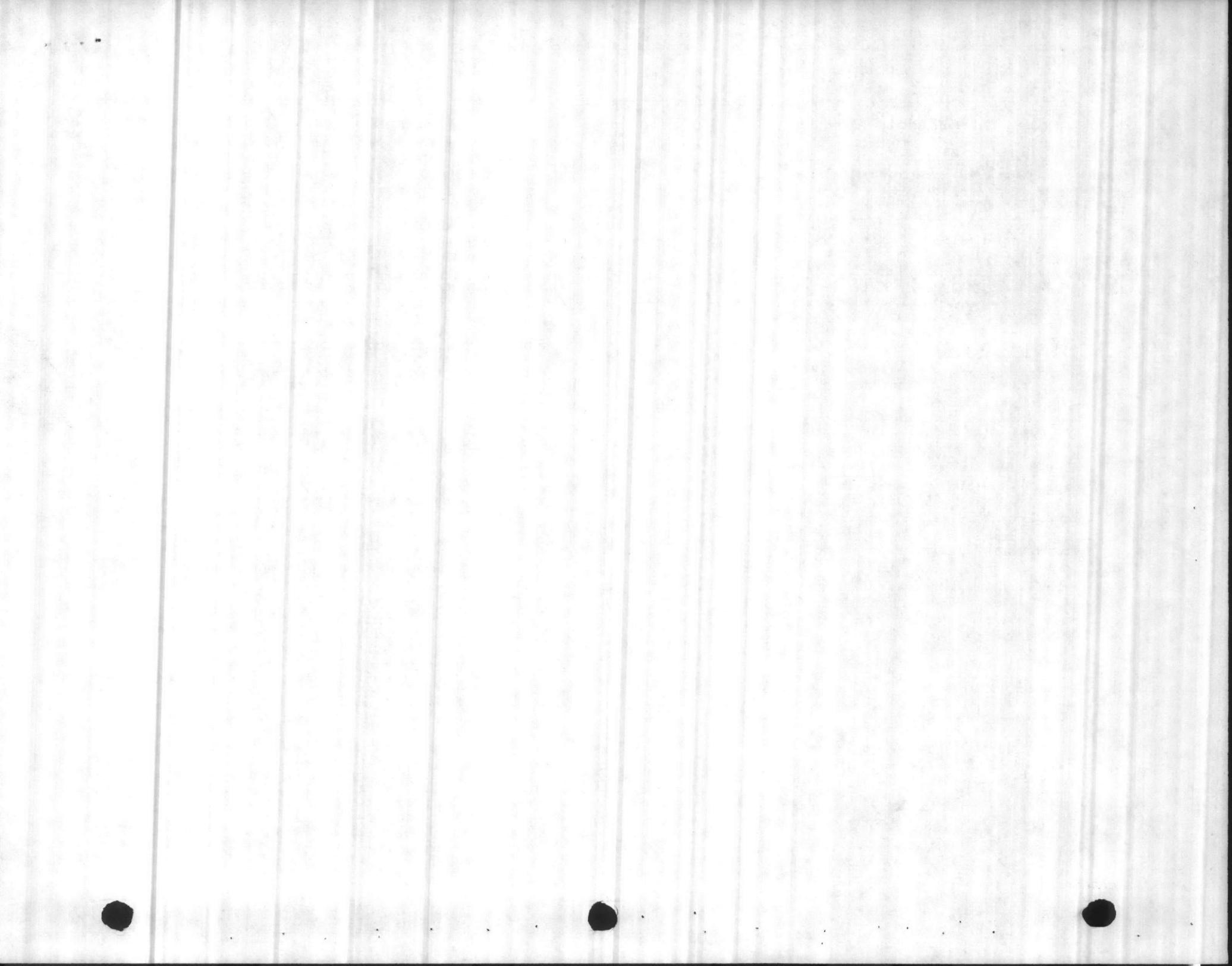
ITEM COST (CURRENT)	EQUIPMENT AGE	REPAIR LIMIT		EST. COST THIS REPAIR	CONDITION CODE
		% ONE TIME	COST LIMIT		
<i>\$ 5,680⁰⁰</i>	YEARS <i>14</i> MONTHS <i>3</i>	<i>10</i>	<i>568.</i>	<i>\$ 3,000⁰⁰</i>	<i>R-4</i>

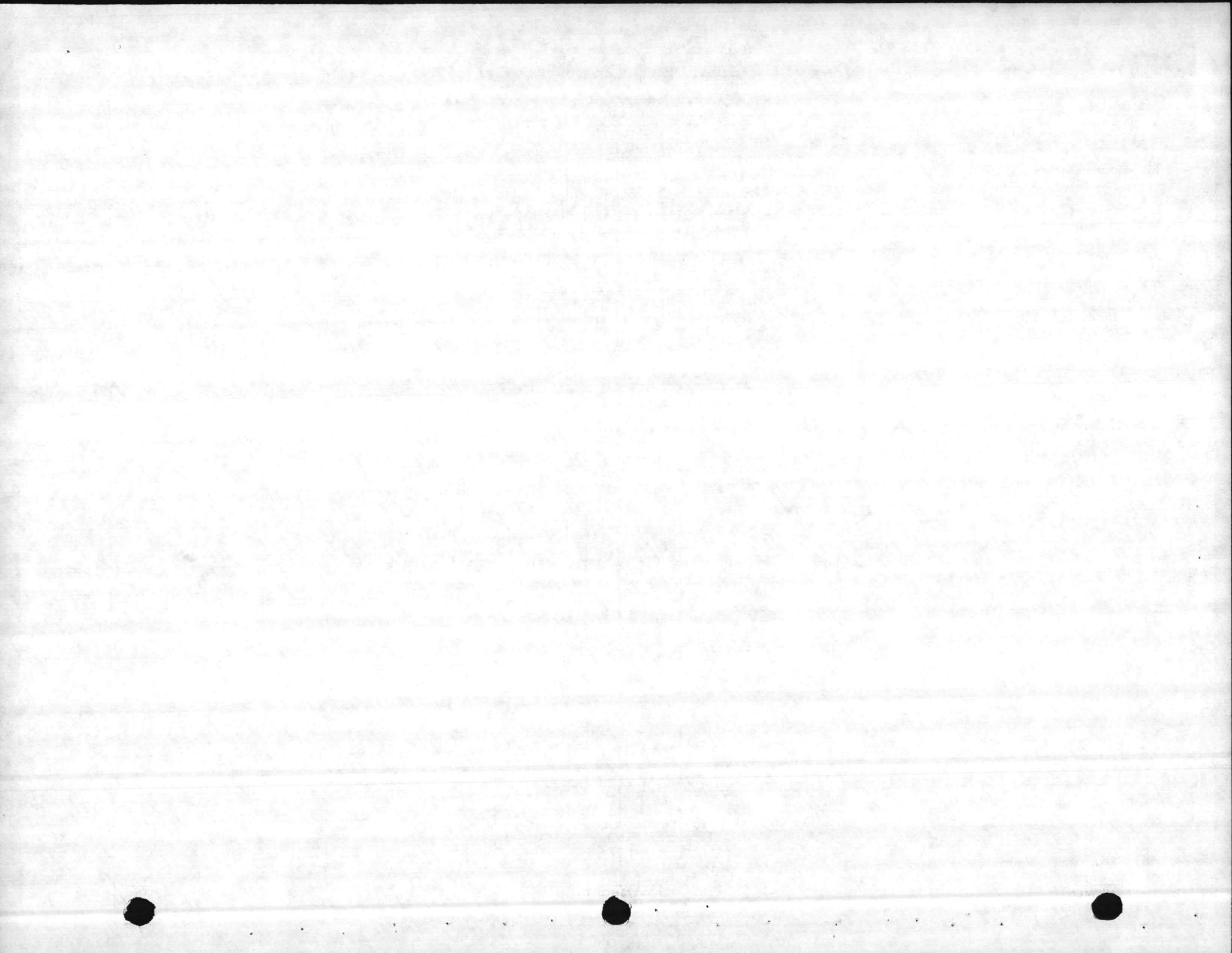


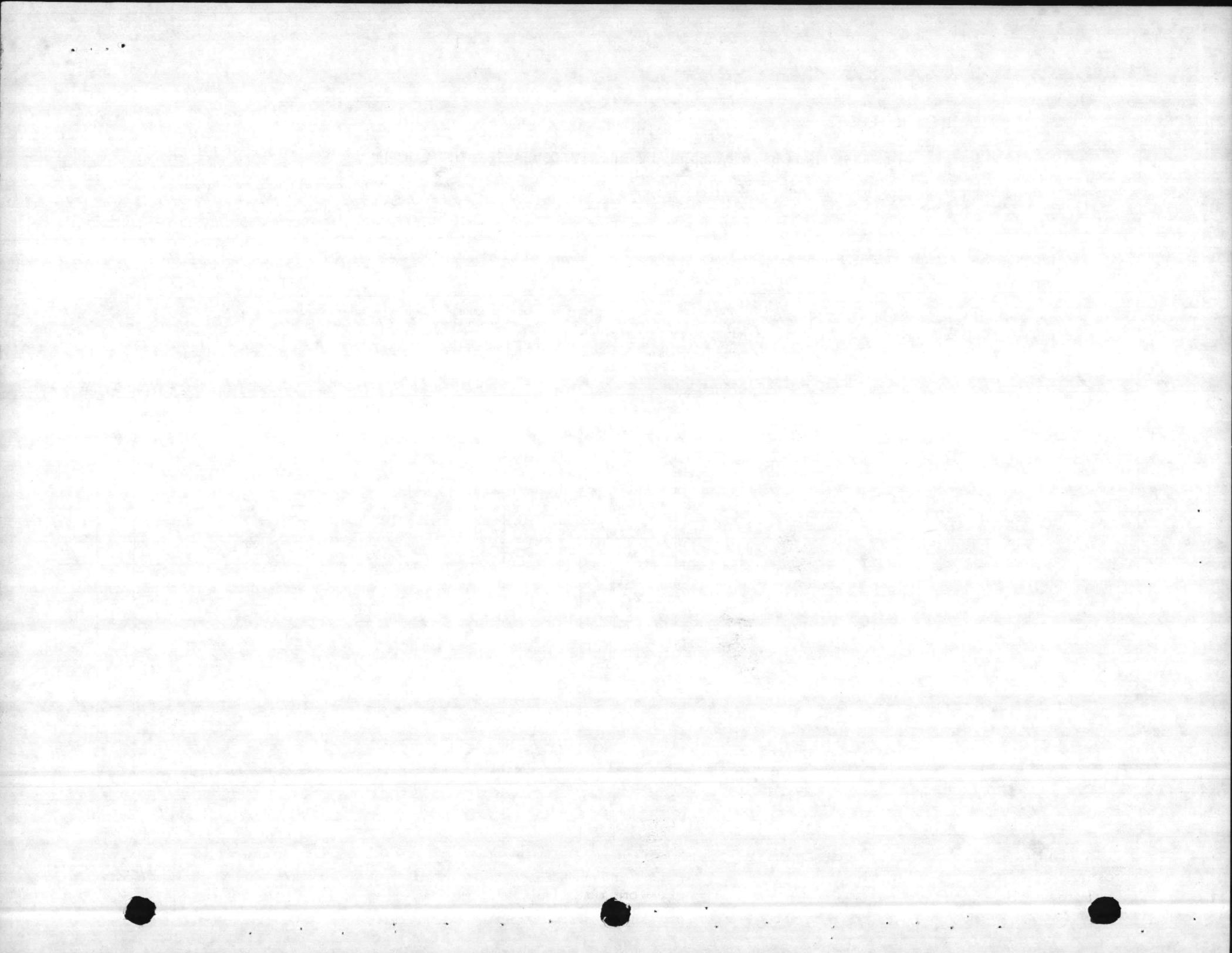
D	S	ENGINE AND POWER UNIT	EST. COST OF REPAIR	D	S	ENGINE AND POWER UNIT (ELECTRICAL SYSTEM)	EST. COST OF REPAIR																
1	✓	CYLINDER HEAD (GASKET, LEAKS, CRACKS)		27	✓	SPARK PLUGS (CRACKS, DISCOLORATION, FOULING) CLEAN AND GAP AS NECESSARY																	
2	XXX	EXHAUST SYS. (MANIFOLD, MUFFL., CONNECTIONS, PIPE), EXHAUST BACK PRESSURE ___ PSI (Hg). SMOKE ANALYSIS (BLACK, BLUE, WHITE)		28	✓	BATTERY (CASE, BATTERY TERMINALS) SPECIFIC GRAVITY (RECORD)																	
3	✓	VALVE MECHANISM (COVERS, SPRINGS, ROCKER ARMS, PUSH RODS) CLEARANCE																					
4	✓	COMPRESSION TEST (TI OR MALFUNCTION ONLY)		29	✓	BATTERY (BOX, HOLD DOWNS, CABLES, CONNECTIONS)																	
		<table border="1"> <tr> <td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td> </tr> <tr> <td>8</td><td>7</td><td>6</td><td>5</td><td>4</td><td>3</td><td>2</td><td>1</td> </tr> </table>	1	2	3	4	5	6	7	8	8	7	6	5	4	3	2	1		30	XXX	BATTERY CHARGING GENERATOR/ALTERNATOR (MOUNTING, CON- NECTIONS, BRUSHES COMMUTATOR). OUTPUT ___ AMP @ ___ RPM	
1	2	3	4	5	6	7	8																
8	7	6	5	4	3	2	1																
5	✓	CRANKCASE (LEAKS, OIL LEVEL). BREATHER (CLEAN)		31	✓	BATTERY SLAVE RECEPTACLE																	
6	✓	OIL FILTERS/COOLERS (LEAKS, CLEAN)		32	✓	VOLTAGE REGULATOR - SEAL (CONNECTIONS, GROUND, OPERATION)																	
7	✓	RADIATOR (CORE, SHUTTERS, HOSES, CAP) (LEAKS, RESTRICTION, DAMAGE)		33	XXX	STARTER (MOUNTING, CONNECTIONS, BRUSHES, COMMUTATOR)																	
8	✓	ANTI FREEZE (SPECIFIC GRAVITY) PROTECTED TO _____ °F.		34	✓	DISTRIBUTOR/MAGNETO (CAP, ROTOR, POINTS) (MOUNTING, CONNECTIONS)																	
9	XXX	WATER PUMP, FAN, SHROUD (LEAKS, ALIGNMENT, MOUNTING)		35	✓	IGNITION COIL (MOUNTING, CRACKS, CABLE)																	
10	XXX	ACCESSORY DRIVE BELTS AND PULLEYS (CRACKS, ROT, ALINEMENT)		36	✓	LIGHTS (CONNECTIONS, MOUNTING) DASH, BLACKOUT, HEAD, TAIL, CLEARANCE, WORK LIGHTS																	
11	✓	OIL PUMP PRESSURE/TEMPERATURE ___ PSI. ___ °F.		37	✓	WIRING HARNESS (CONNECTION, INSULATION)																	
12	✓	GOVERNOR AND LINKAGE (LEAKS, ALIGNMENT, OPERATION)		38	✓	SWITCHES (MOUNTING, CONNECTIONS)																	
13	✓	OVERSPEED GOVERNOR (CONNECTIONS, OPERATION)		39	XXX	METERS (VOLT, AMP, HOUR, ODOMETER, TACHOMETER, SPEEDOM- ETER) (MOUNTING, CONNECTIONS)																	
14	✓	AIR BOX, AIR BOX DRAINS (RESTRICTION, GASKETS) AIR BOX PRESSURE ___ PSI (Hg)		40																			
15	✓	BLOWER (LEAKS, SEALS, MOUNTING, SCREEN)		41																			
16	✓	FUEL PUMPS (HOUSING, LINES, CONNECTIONS, SEDIMENT BOWL)		42																			
17	✓	CARBURETOR/LINKAGE (LEAKS, ALIGNMENT)		E PUMPS & COMPRESSORS - WATER/HYDRAULIC/PNEUMATIC			EST. COST OF REPAIR																
18	✓	FUEL FILTER (LEAKS, RESTRICTION, DRAIN)																					
19	✓	AIRCLEANERS/PRECLEANERS (LEAKS, CONNECTIONS, MOUNTING, RESTRICTION)		1		RESERVOIR (LEAKS, CRACKS, WELDS, BREATHERS, FILTERS, STRAINERS)																	
20	XXX	INJECTORS, INJECTOR PUMPS (LEAKS, FILTERS, RESTRICTIONS)		2		PUMP (MOUNTING, BRACKETS, HOUSING) OUTPUT ___ PSI ___ GPM																	
21	✓	FUEL TANK, CAP, MOUNTING (VALVES, LINES, TRAPS, SCREEN)		3		RELIEF VALVES ___ PSI																	
22	✓	FUEL LINES/CONNECTIONS (CRACKS, LEAKS)		4		CONTROL VALVES (LINKAGE, LEVERS) CUT IN PRESSURE ___ PSI. CUT OUT ___ PSI.																	
23	✓	GAUGES (FUEL, OIL TEMP, PRESSURE, VACUUM) OPERATION		5		VALVES (FLOW, CHECK, STEERING)																	
24	✓	STARTING AID (CONNECTIONS, LINES)		6		CYLINDERS (LEAKS, ALINEMENT) MOUNTING, CRACKS)																	
25	✓	EMERGENCY SHUTDOWN DEVICES (CONNECTIONS, LINKAGE)		7		HOSES AND CONNECTIONS (LEAKS, CRACKS, PACKING)																	
26	✓	ENGINE AIR COMPRESSOR (GASKETS, SEALS, BREATHERS)		8		FILTERS/STRAINERS																	





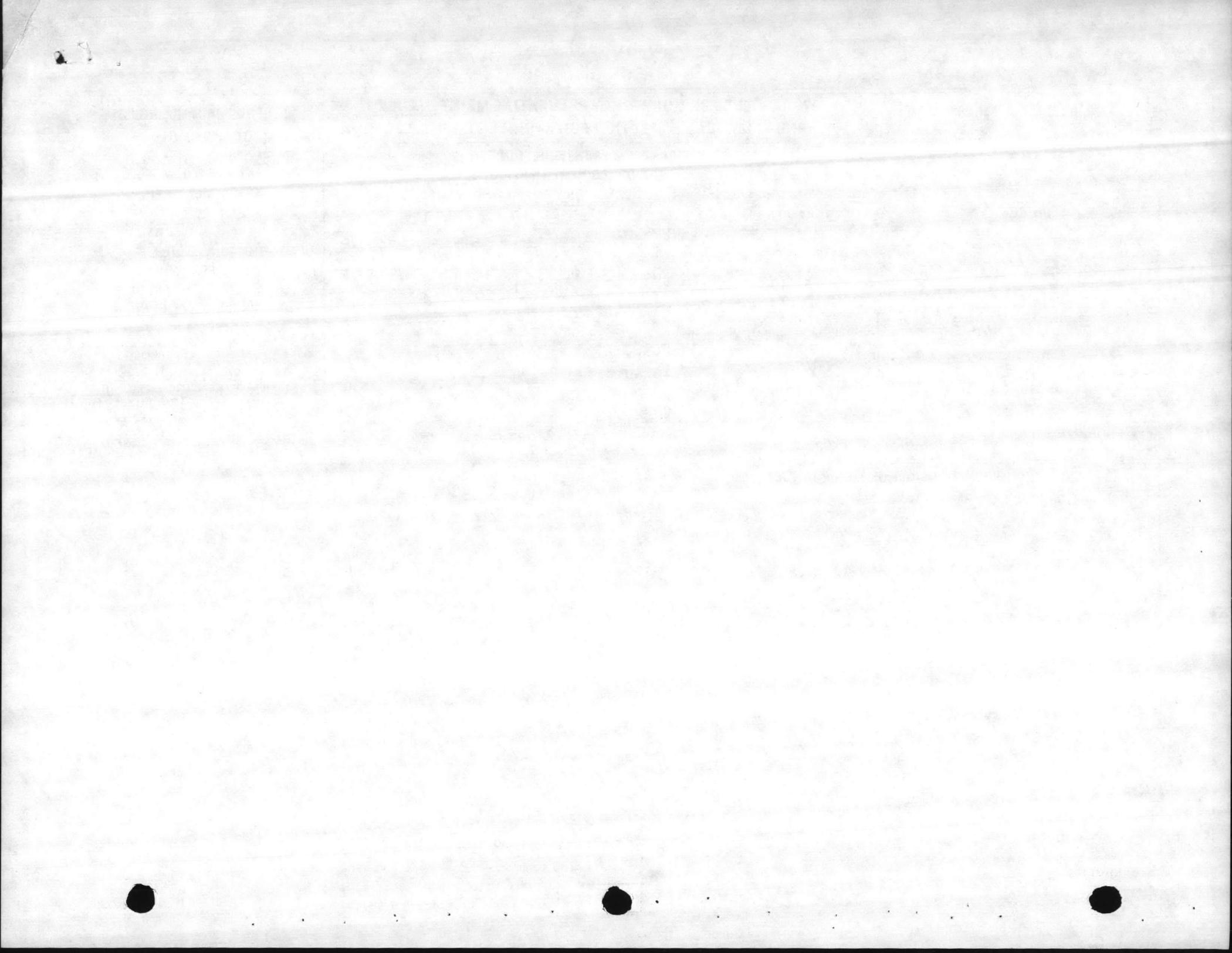




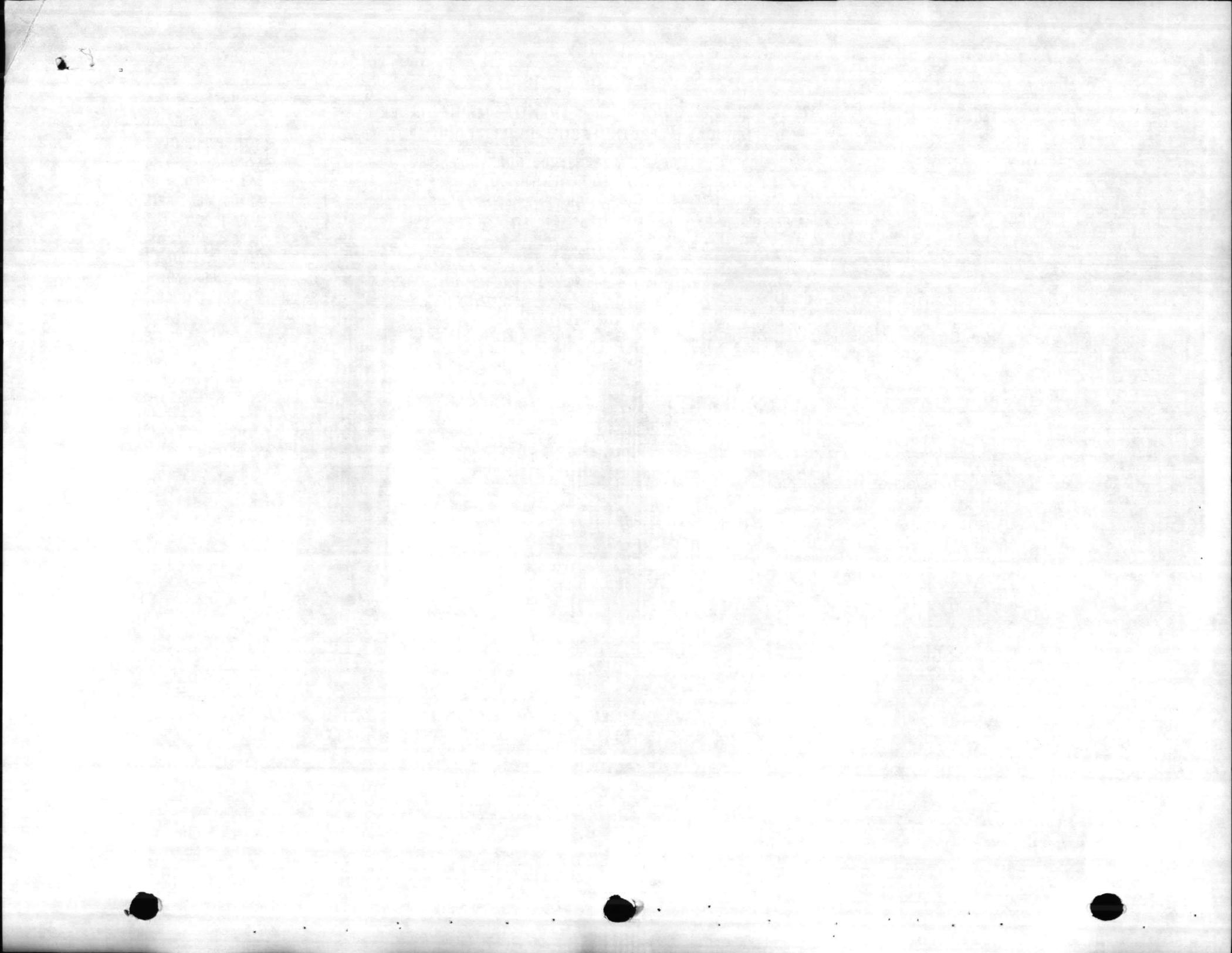


SERVICING SYMBOLS (SS) C - CLEAN T - TIGHTEN A - ADJUST L - LUBRICATE 'S - SERVICE		WORKSHEET FOR QUARTERLY PREVENTIVE MAINTENANCE AND TECHNICAL INSPECTION FOR ENGINEER EQUIPMENT (4730)				LEGEND FOR MARKING (SS) NA - NOT APPLICABLE M - MISSING ✓ - SATISFACTORY X - ADJUSTMENT REQ. XX - REPAIR REQ. XXX - REPLACEMENT REQ. D - IMMEDIATE D/L U - UNSATISFACTORY MR - MODIFICATION REQUIRED O - <u>CIRCLE DEFECTS WHEN CORRECTED</u>	
NOMENCLATURE		MAKE		MODEL			
ORGANIZATION		DATE		HOURS	MILES	REGISTRATION NO.	
ENGINE MAKE/MODEL (IF APPLICABLE, LIST BOTH ENGINES)		ENGINE SERIAL NO. (IF APPLI., LIST BOTH ENGINES)		ATTACHMENTS			
1. AC 3500 (USE ADDITIONAL FORM)		1. 3D 12832 (USE ADDITIONAL FORM)		MAKE AND MODEL			
2.		2.		SERIAL NO.			
<input checked="" type="checkbox"/> EQUIPMENT RECORD FOLDER		<input checked="" type="checkbox"/> PUBLICATIONS AVAILABLE		<input checked="" type="checkbox"/> APPEARANCE		<input checked="" type="checkbox"/> OPERATOR'S DAILY P.M.	
				<input checked="" type="checkbox"/> FIRE EXTINGUISHER		<input checked="" type="checkbox"/> TOOLS AND EQUIPMENT	
REMARKS AND RECOMMENDATIONS/DISPOSITION INSTRUCTIONS:							
1. LUBRICATION REQUIRED (INDICATE TYPE)							
<p>D2 D2 REPLACE EXHAUST SYSTEM</p> <p>D7 REPAIR RADIATOR</p> <p>D9 REPLACE WATER PUMP</p> <p>D10 REPLACE BELTS</p> <p>D33 REPLACE STARTER</p> <p>I-6 REPLACE GEN. ELECTRICAL PANEL AND ALL GAUGES</p>							

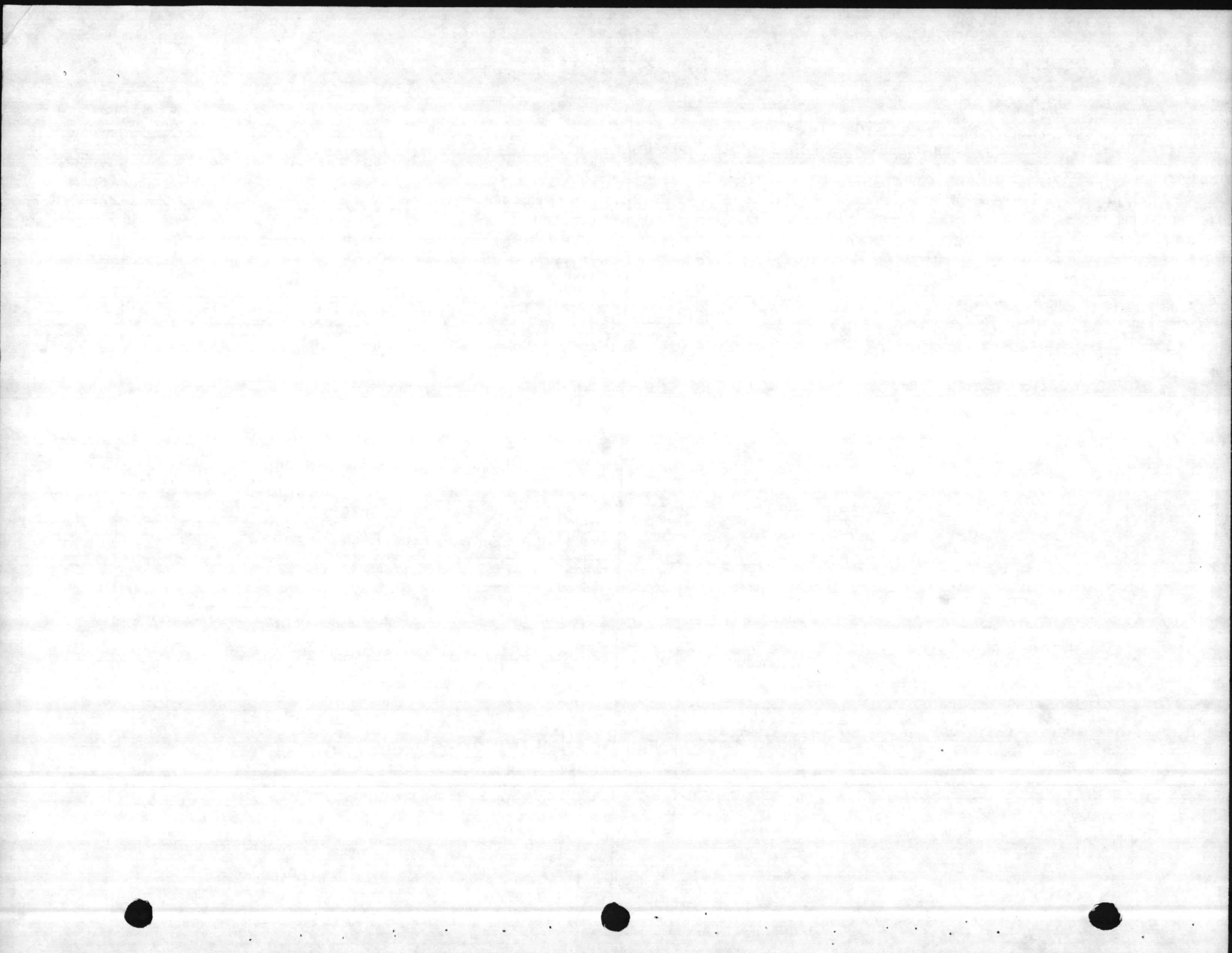
ITEM COST (CURRENT)	EQUIPMENT AGE YEARS MONTHS	REPAIR LIMIT		EST. COST THIS REPAIR	CONDITION CODE
		% ONE TIME	COST LIMIT		
\$ 580.00	YEARS 14 MONTHS 3		568.00	\$ 6,000.00	R-



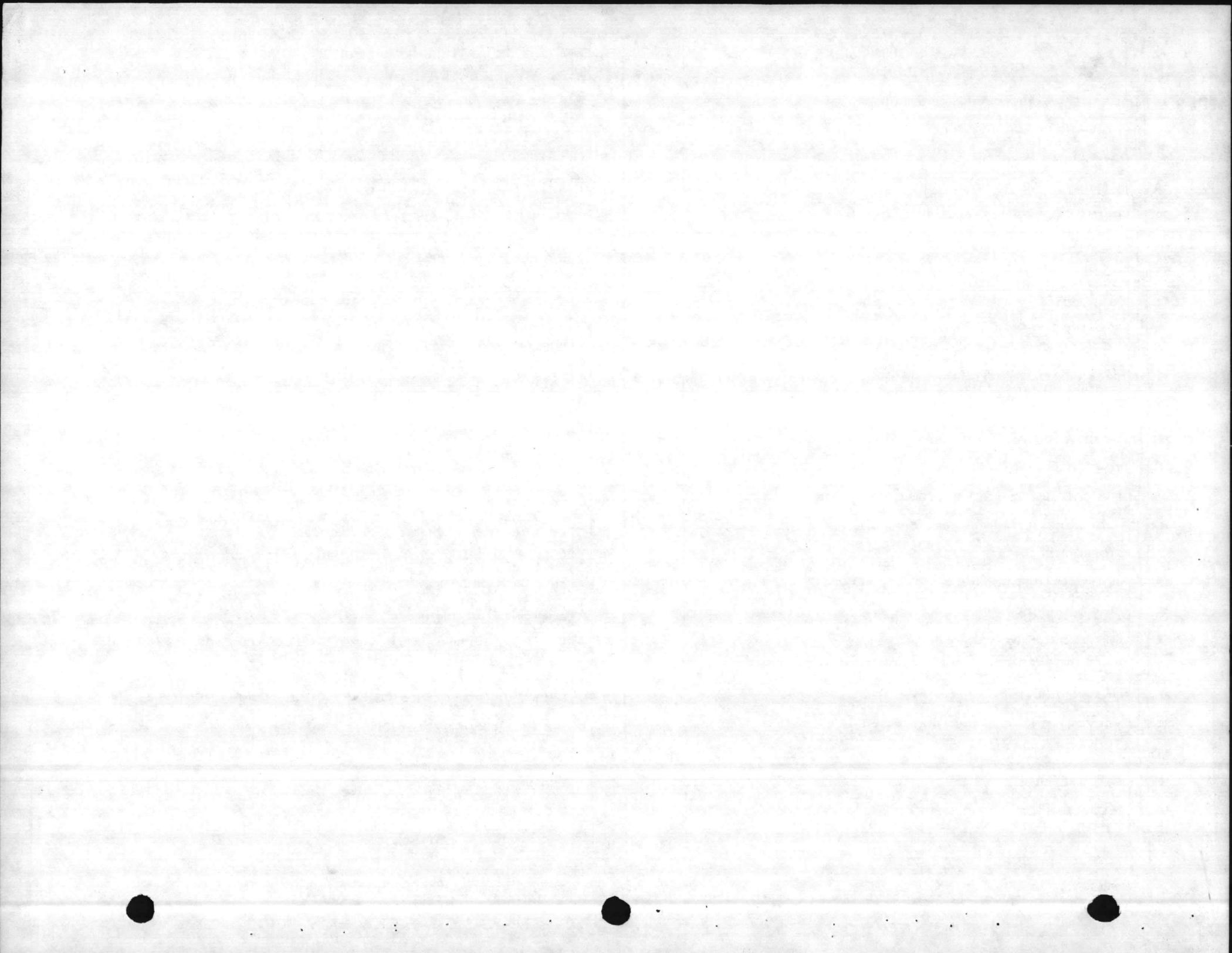
D	S	ENGINE AND POWER UNIT	EST. COST OF REPAIR	D	S	ENGINE AND POWER UNIT (ELECTRICAL SYSTEM)	EST. COST OF REPAIR																
1	✓	CYLINDER HEAD (GASKET, LEAKS, CRACKS)		27	✓	SPARK PLUGS (CRACKS, DISCOLORATION, FOULING) CLEAN AND GAP AS NECESSARY																	
2	✓	EXHAUST SYS. (MANIFOLD, MUFFL., CONNECTIONS, PIPE), EXHAUST BACK PRESSURE ___PSI (Hg). SMOKE ANALYSIS (BLACK, BLUE, WHITE)		28	✓	BATTERY (CASE, BATTERY TERMINALS) SPECIFIC GRAVITY (RECORD)																	
3	✓	VALVE MECHANISM (COVERS, SPRINGS, ROCKER ARMS, PUSH RODS) CLEARANCE																					
4	✓	COMPRESSION TEST (TI OR MALFUNCTION ONLY)		29	✓	BATTERY (BOX, HOLD DOWNS, CABLES, CONNECTIONS)																	
		<table border="1"> <tr> <td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td> </tr> <tr> <td>8</td><td>7</td><td>6</td><td>5</td><td>4</td><td>3</td><td>2</td><td>1</td> </tr> </table>	1	2	3	4	5	6	7	8	8	7	6	5	4	3	2	1		30	✓	BATTERY CHARGING GENERATOR/ALTERNATOR (MOUNTING, CON- NECTIONS, BRUSHES COMMUTATOR). OUTPUT ___AMP @ ___RPM	
1	2	3	4	5	6	7	8																
8	7	6	5	4	3	2	1																
5	✓	CRANKCASE (LEAKS, OIL LEVEL). BREATHER (CLEAN)		31	✓	BATTERY SLAVE RECEPTACLE																	
6	✓	OIL FILTERS/COOLERS (LEAKS, CLEAN)		32	✓	VOLTAGE REGULATOR - SEAL (CONNECTIONS, GROUND, OPERATION)																	
7	✗	RADIATOR (CORE, SHUTTERS, HOSES, CAP) (LEAKS, RESTRICTION, DAMAGE)		33	✗	STARTER (MOUNTING, CONNECTIONS, BRUSHES, COMMUTATOR)																	
8	✓	ANTI FREEZE (SPECIFIC GRAVITY) PROTECTED TO ___°F.		34	✓	DISTRIBUTOR/MAGNETO (CAP, ROTOR, POINTS) (MOUNTING, CONNECTIONS)																	
9	✗	WATER PUMP, FAN, SHROUD (LEAKS, ALIGNMENT, MOUNTING)		35	✓	IGNITION COIL (MOUNTING, CRACKS, CABLE)																	
10	✗	ACCESSORY DRIVE BELTS AND PULLEYS (CRACKS, ROT, ALINEMENT)		36	✓	LIGHTS (CONNECTIONS, MOUNTING) DASH, BLACKOUT, HEAD, TAIL, CLEARANCE, WORK LIGHTS																	
11	✓	OIL PUMP PRESSURE/TEMPERATURE ___PSI. ___°F.		37	✓	WIRING HARNESS (CONNECTION, INSULATION)																	
12	✓	GOVERNOR AND LINKAGE (LEAKS, ALIGNMENT, OPERATION)		38	✓	SWITCHES (MOUNTING, CONNECTIONS)																	
13	✓	OVERSPEED GOVERNOR (CONNECTIONS, OPERATION)		39	✓	METERS (VOLT, AMP, HOUR, ODOMETER, TACHOMETER, SPEEDOM- ETER) (MOUNTING, CONNECTIONS)																	
14	✓	AIR BOX, AIR BOX DRAINS (RESTRICTION, GASKETS) AIR BOX PRESSURE ___PSI (Hg)		40																			
15	✓	BLOWER (LEAKS, SEALS, MOUNTING, SCREEN)		41																			
16	✓	FUEL PUMPS (HOUSING, LINES, CONNECTIONS, SEDIMENT BOWL)		42																			
17	✓	CARBURETOR/LINKAGE (LEAKS, ALIGNMENT)		E PUMPS & COMPRESSORS - WATER/HYDRAULIC/PNEUMATIC			EST. COST OF REPAIR																
18	✓	FUEL FILTER (LEAKS, RESTRICTION, DRAIN)		1		RESERVOIR (LEAKS, CRACKS, WELDS, BREATHERS, FILTERS, STRAINERS)																	
19	✓	AIRCLEANERS/PRECLEANERS (LEAKS, CONNECTIONS, MOUNTING, RESTRICTION)		2		PUMP (MOUNTING, BRACKETS, HOUSING) OUTPUT ___PSI ___GPM																	
20	✓	INJECTORS, INJECTOR PUMPS (LEAKS, FILTERS, RESTRICTIONS)		3		RELIEF VALVES ___PSI																	
21	✓	FUEL TANK, CAP, MOUNTING (VALVES, LINES, TRAPS, SCREEN)		4		CONTROL VALVES (LINKAGE, LEVERS) CUT IN PRESSURE ___PSI. CUT OUT ___PSI.																	
22	✓	FUEL LINES/CONNECTIONS (CRACKS, LEAKS)		5		VALVES (FLOW, CHECK, STEERING)																	
23	✓	GAUGES (FUEL, OIL TEMP, PRESSURE, VACUUM) OPERATION		6		CYLINDERS (LEAKS, ALINEMENT) MOUNTING, CRACKS)																	
24	✓	STARTING AID (CONNECTIONS, LINES)		7		HOSES AND CONNECTIONS (LEAKS, CRACKS, PACKING)																	
25	✓	EMERGENCY SHUTDOWN DEVICES (CONNECTIONS, LINKAGE)																					
26	✓	EN AIR COMPRESSOR (GASKETS, SEALS, BREATHERS)				FILTERS/STRAINERS																	



E	S	PUMPS & COMPRESSORS - WATER/HYDRAULIC/PNEUMATIC (CONTINUED)	EST. COST OF REPAIR	F	S	POWER TRAINS (CONTINUED)	EST. COST OF REPAIR
9		SHAFT, COUPLING, BEARINGS (ALINEMENT)		12		TRAVEL AND SWING LOCK	
10		IMPELLER, DIAPHRAGM		13		SERVICE BRAKES	
11		INTER COOLER, RELIEF VALVE ASSEMBLY/LINES		14		PARKING OR EMERGENCY BRAKE	
12		CYLINDER HEADS (GASKETS, CRACKS, LEAKS)		15		AIR TANK OR HYDRAULIC RESERVOIR	
13		CRANKCASE (LEAKS, OIL LEVEL)		16		HYDRO VAC (POWER PACK) (SLAVE CYLINDER)	
14		GAUGES (OIL PRESSURE, AIR PRESSURE)		17		PEDALS, LINKAGE, CABLE, LINES AND FITTINGS	
15		UNLOADERS		18		DRUMS AND DISCS	
16		LINE OILERS (CONNECTIONS, STRAINER)		19		SHOES, PISTONS AND BANDS	
17		SPRINKLING SYSTEM (TANKS, LINES, MOUNTING)		20		AIR VALVES	
18		CONTROLS		21			
19		TOOLS/ACCESSORIES (PNEUMATIC TOOL OUTFIT)			G	FRAME AND SUSPENSION	EST. COST OF REPAIR
20				1		FRAME (CRACKS, WELDS, ALINEMENT)	
21				2		GUARDS AND OUTRIGGERS (CYLINDER, HOSES)	
22				3		SPRINGS, EQUALIZERS, STABILIZERS	
	F	POWER TRAINS	EST. COST OF REPAIR	4		TIRES (RECORD PRESSURE) (CONDITION)	
1		UNIVERSAL JOINTS, DRIVE SHAFTS		5		FRONT AXLE ASSEMBLY, WHEELS (BEARINGS, MOUNTS, BALL JOINTS)	
2		GEAR HOUSINGS (CASES, GASKETS, SEALS, LEAKS, OIL LEVEL)		6		REAR AXLE ASSEMBLY, WHEELS (BEARINGS, MOUNTS)	
3		GEARS AND PINIONS		7		"A" FRAME OR YOKE, PUSH BEAMS	
4		BEARINGS, SHAFTS AND DRUMS		8		BUCKET/BLADE LIFT ARMS	
5		TRANSMISSIONS, TRANSFER CASES (GASKETS, SEALS, LEAKS, OIL LEVEL) HARD TO SHIFT, NOISE		9		BUCKET/BLADE SIDE ARMS	
6		DRIVE SPROCKETS (CHAINS, BELTS, PULLEYS)		10		TIE RODS, LINKAGE, BOOTS AND SEALS	
7		STEERING AND TRAVEL CLUTCHES (ADJUSTMENT)		11		FULCRUM ARMS, REACH ARMS, LINKAGE	
8		FINAL DRIVE DIFFERENTIAL (HOUSING, GASKETS, SEALS, OIL LEVEL)		12		HOUSING (PANELS, DOORS, BRACKET, HINGES, FASTENERS)	
9		POWER TAKE OFF UNIT		13		BASE SKIDS (BENTMEMBERS, WELDS, LIFTING DEVICES)	
10		JAW OR PIN CLUTCH		14		LEVERS, PEDALS, LINKAGE, CABLES, CONTROLS	
11		OPERATING CLUTCHES AND BRAKES (HOIST, CROWD, SWING, BOOM, DRIVE)		15		SCARIFIER (BODY, TEETH)	



G	S	FRAME AND SUSPENSION (CONTINUED)	EST. COST OF REPAIR	H	S	ATTACHMENTS/BLADES/CUTTING EDGES (Check applicable block in Lines 1, 2, 3 and 4)			EST. COST OF REPAIR
						<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
16		DRAWBARS, CIRCLE AND MOLDBOARD		1		<input type="checkbox"/> SHOVEL FRONT	<input type="checkbox"/> BACK HOE	<input type="checkbox"/> PILE DRIVER	
17		STEERING OR LEANING WHEEL		2		<input type="checkbox"/> DRAGLINE	<input type="checkbox"/> CLAMSHELL	<input type="checkbox"/> SCRAPERS	
18		SWING LOCK		3		<input type="checkbox"/> BUCKET, MULTI-PURPOSE	<input type="checkbox"/> WINCH	<input type="checkbox"/> RIPPER	
19		MACHINERY FRAME BASE, CAB		4		<input type="checkbox"/> FORKLIFT	<input type="checkbox"/> BLADES	<input type="checkbox"/>	
20		GANTRY - SHEAVES, CABLES, PINS, LOCKS		5		DRUMS, SHEAVES, CABLES, LEADS AND GUIDES			
21		MAST ASSEMBLY		6		CUTTING EDGES, CORNER SHOES, BOOTS, END BITS, TEETH, SHANKS, MOLDBOARD ASSEMBLY			
22		HYDRAULIC CYLINDERS (LEAKS, DAMAGED, BENT)		7		SKIPPER SHAFT AND SADDLE BLOCK ASSEMBLY			
23		STEERING GEAR ASSEMBLY		8		TAGLINE, GANTRY, HAMMER LEADS, BLOCKS			
24		BOOSTER STEERING ASSEMBLY		9		AUGER			
25		SAFETY CHAINS		10		FORKS, BUCKET, BOOM			
26		TRACK ASSEM. (PLATES, LINKS, BUSHINGS, PINS, IDLER ROLLERS-SPRINGS, BUSHINGS, SHAFTS, MOUNTINGS, BEARINGS, SEALS)		11					
27		TRACK, TENSION				MOBILE ELECTRIC POWER GENERATING SOURCES (MEPGS)			EST. COST OF REPAIR
28		FIFTH WHEEL, TOW HITCH, PINTLE HOOK-MOUNTINGS, LOCKS							
29		YOKE ASSEMBLY		1		<input checked="" type="checkbox"/> COMPLETE ENGINE AND POWER UNIT SECTION BEFORE PROCEEDING			
30		TAILGATE, BOWL, HINGE PINS, EJECTOR, APRON		2		<input checked="" type="checkbox"/> GOVERNOR ASSEMBLY (MODULES, TERMINALS, ADJUSTMENTS, CONNECTORS)			
31		GEAR BOXES (LEANING WHEEL, CIRCLE, ETC.)		3		<input checked="" type="checkbox"/> ALTERNATOR ASSEMBLY (BEARINGS, STARTER, ROTOR, DIODES, COOLING FAN, INTAKES, FLEXIBLE COUPLING)			
32		STOPLOCK SPRINGS		4		<input checked="" type="checkbox"/> ELECTRIC/ELECTRONIC WIRING HARNESSSES AND CONNECTORS			
33		CENTER PIN OR GUDGEON		5		<input checked="" type="checkbox"/> PLUG-IN MODULES, LOAD CONTACTORS			
34		AIR LINES AND CONNECTIONS		6		<input checked="" type="checkbox"/> PRINTED CIRCUIT BOARDS (CRACKS, DIRT, CONFORMAL COATING, COMPONENT MOUNTING)			
35		CONVEYORS, HOPPERS, SIDEBOARDS		7		<input checked="" type="checkbox"/> CONTROL CABINET (MOUNTS, CONNECTORS, COMPONENT MOUNTING)			
36		HAMMERS, JAWS, LINING PLATES, ROLLS, TOGGLE PLATES AND SEATS		8		<input checked="" type="checkbox"/> PROTECTIVE CIRCUIT (OPERATION, TRIP POINT RANGES)			
37		PINS AND CHUTES		9		<input checked="" type="checkbox"/> CABLES (REMOTE OPERATION, PARELLELING, CONNECTIONS)			
38		VALVES, PIPING HOSE AND TROUGHS		10		<input checked="" type="checkbox"/> HOUSING (SEALS, COMPARTMENTS, FASTENERS, MARKINGS)			
39		SKIP		11		<input checked="" type="checkbox"/> AUXILIARY WINTERIZATION KIT (COMPLETENESS, OPERATION)			
40		BATCHMETER		12		<input checked="" type="checkbox"/> TERMINAL BOARD			
41		WATER TANK		13					
42				14					



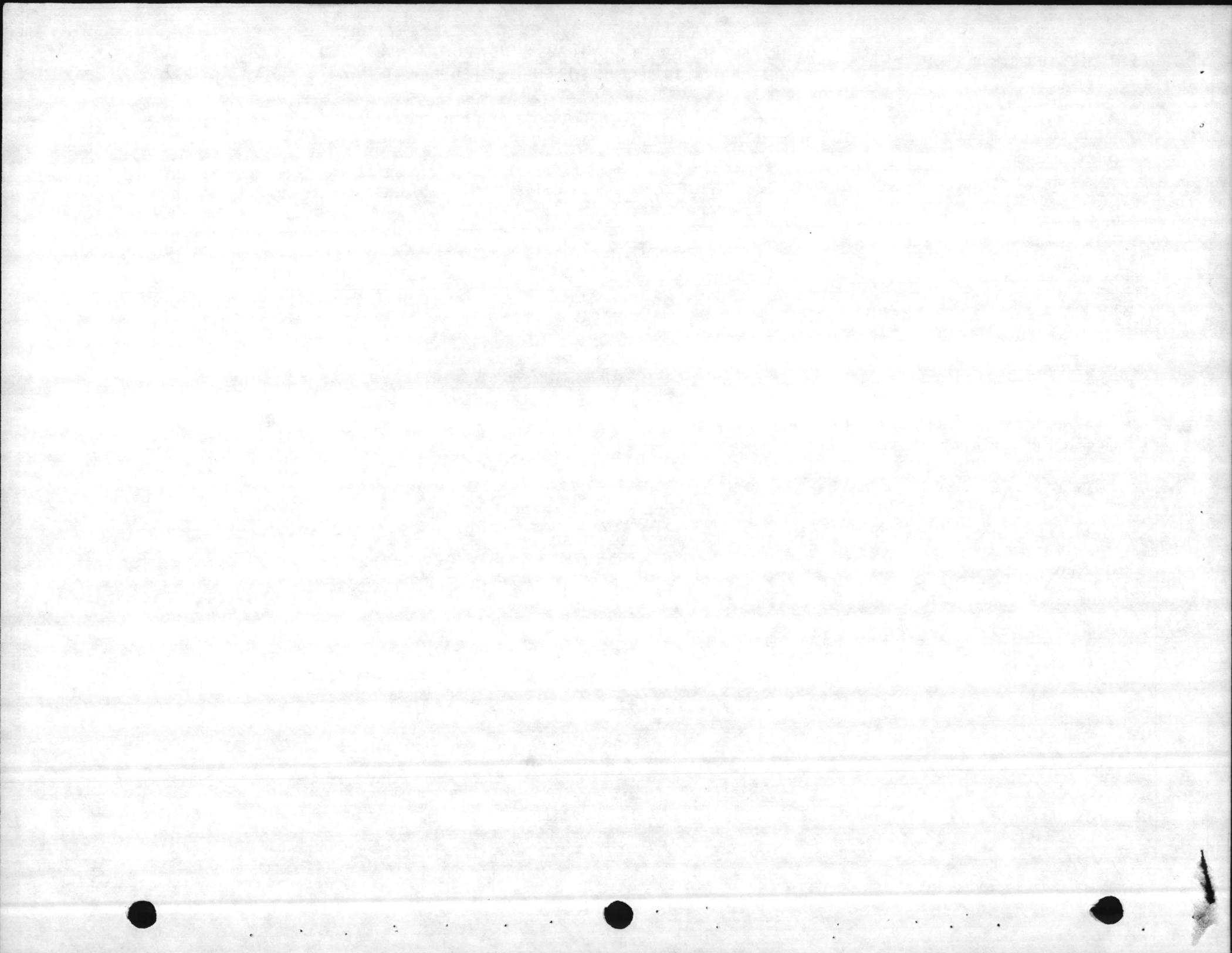
SERVICING SYMBOLS (SS) C - CLEAN T - TIGHTEN A - ADJUST L - LUBRICATE S - SERVICE		WORKSHEET FOR QUARTERLY PREVENTIVE MAINTENANCE AND TECHNICAL INSPECTION FOR ENGINEER EQUIPMENT (4730)				LEGEND FOR MARKING (SS) NA - NOT APPLICABLE M - MISSING ✓ - SATISFACTORY X - ADJUSTMENT REQ. XX - REPAIR REQ. XXX - REPLACEMENT REQ. D - IMMEDIATE D/L U - UNSATISFACTORY MR - MODIFICATION REQUIRED O - <u>CIRCLE DEFECTS WHEN CORRECTED</u>	
NOMENCLATURE <i>Generator 60 Kw</i>		MAKE <i>Em</i>		MODEL <i>1-581</i>			
ORGANIZATION <i>AE</i>		DATE <i>11-29-84</i>	HOURS	MILES	REGISTRATION NO. <i>264928</i>		
ENGINE MAKE/MODEL (IF APPLICABLE, LIST BOTH ENGINES)		ENGINE SERIAL NO. (IF APPLI., LIST BOTH ENGINES)		ATTACHMENTS			
1. <i>AE</i>		1.		MAKE AND MODEL		(X)	INDICATE PURPOSE
(USE ADDITIONAL FORM)		(USE ADDITIONAL FORM)		SERIAL NO.			TECHNICAL INSPECTION (TI)
2.		2.					LIMITED TECH. INSPECTION (LTI)
							QUARTERLY (Q-3 MO.) (H-250 HR.)
						<input checked="" type="checkbox"/>	OTHER (STATE) <i>Depositor</i>
<input checked="" type="checkbox"/> EQUIPMENT RECORD FOLDER		<input type="checkbox"/> PUBLICATIONS AVAILABLE		<input type="checkbox"/> APPEARANCE		<input type="checkbox"/> OPERATOR'S DAILY P.M.	
						<input checked="" type="checkbox"/> FIRE EXTINGUISHER	
						<input checked="" type="checkbox"/> TOOLS AND EQUIPMENT	

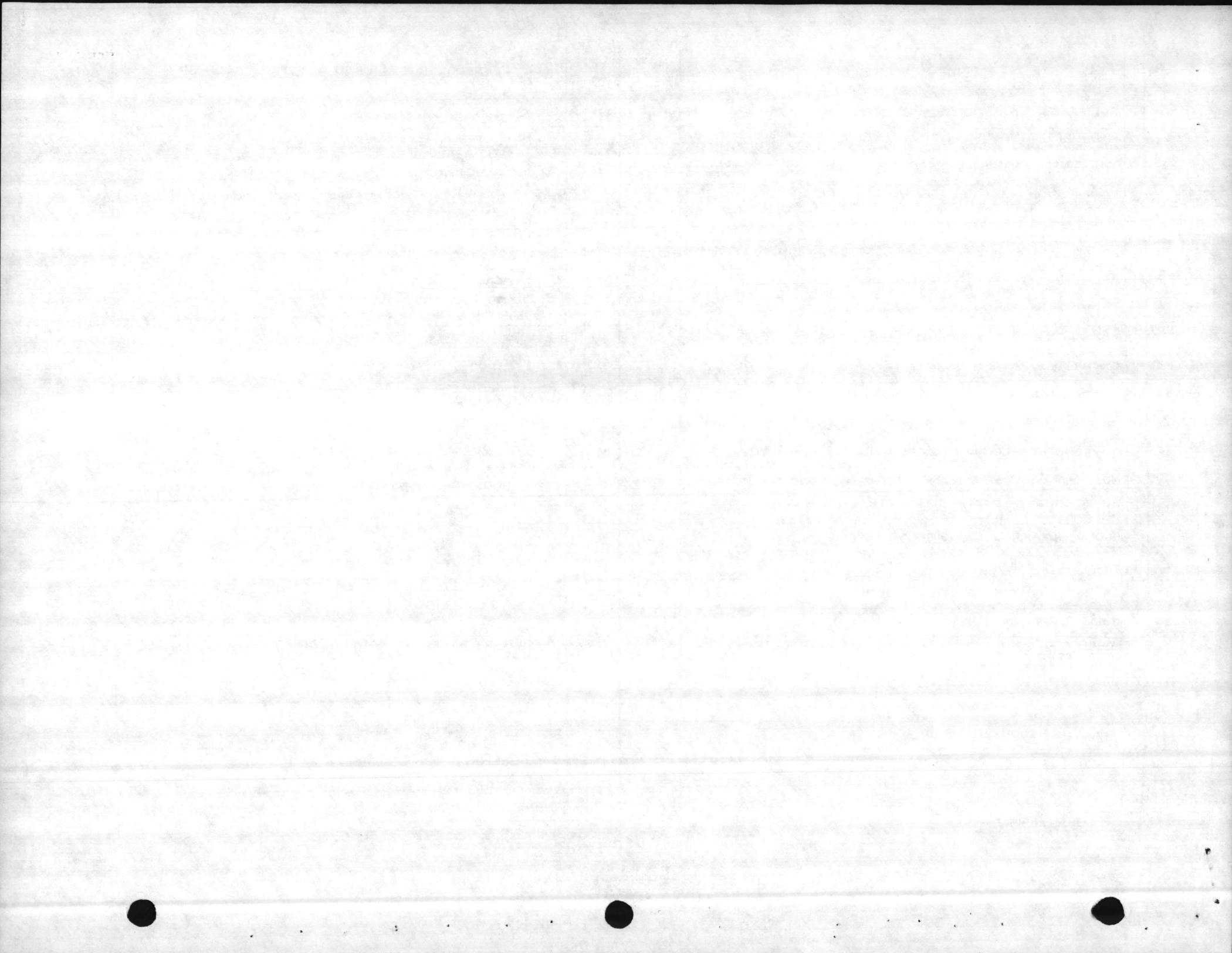
REMARKS AND RECOMMENDATIONS/DISPOSITION INSTRUCTIONS:

1. LUBRICATION REQUIRED (INDICATE TYPE)

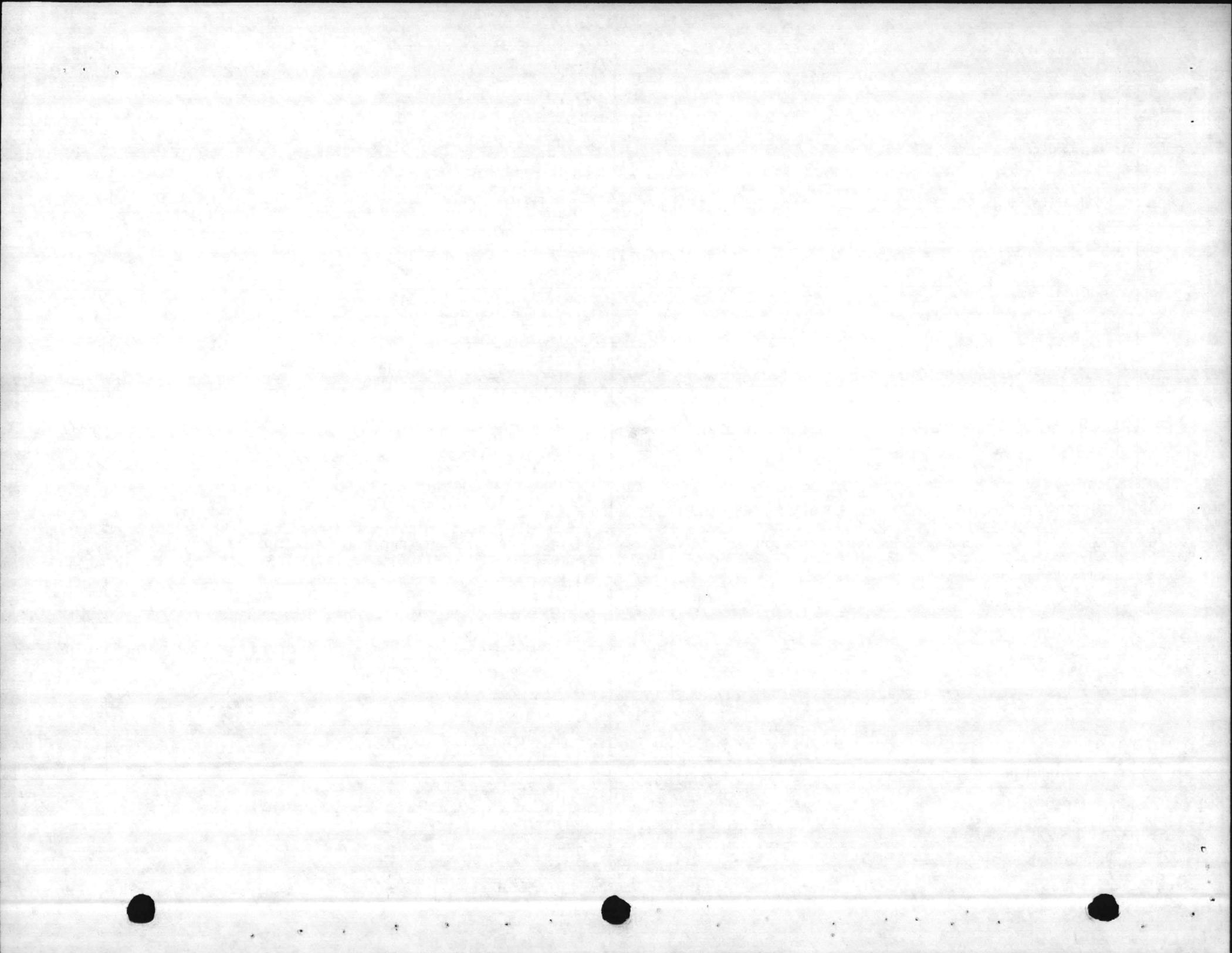
- D2 REPAIR EXHAUST SYSTEM*
D3. REFACE VALVES (CYLINDER HEAD)
D4 OVERHAUL ENGINE
D20 REPLACE INJECTION PUMP
D30 REPAIR ALTERNATOR
G-4 WELD CRACKED FRAME.

ITEM COST (CURRENT) <i>\$ 4,450.00</i>	EQUIPMENT AGE YEARS <i>10</i> MONTHS _____	REPAIR LIMIT		EST. COST THIS REPAIR <i>\$ 3,500.⁰⁰</i>	CONDITION CODE <i>R-4</i>
		% ONE TIME <i>10</i>	COST LIMIT <i>445.00</i>		



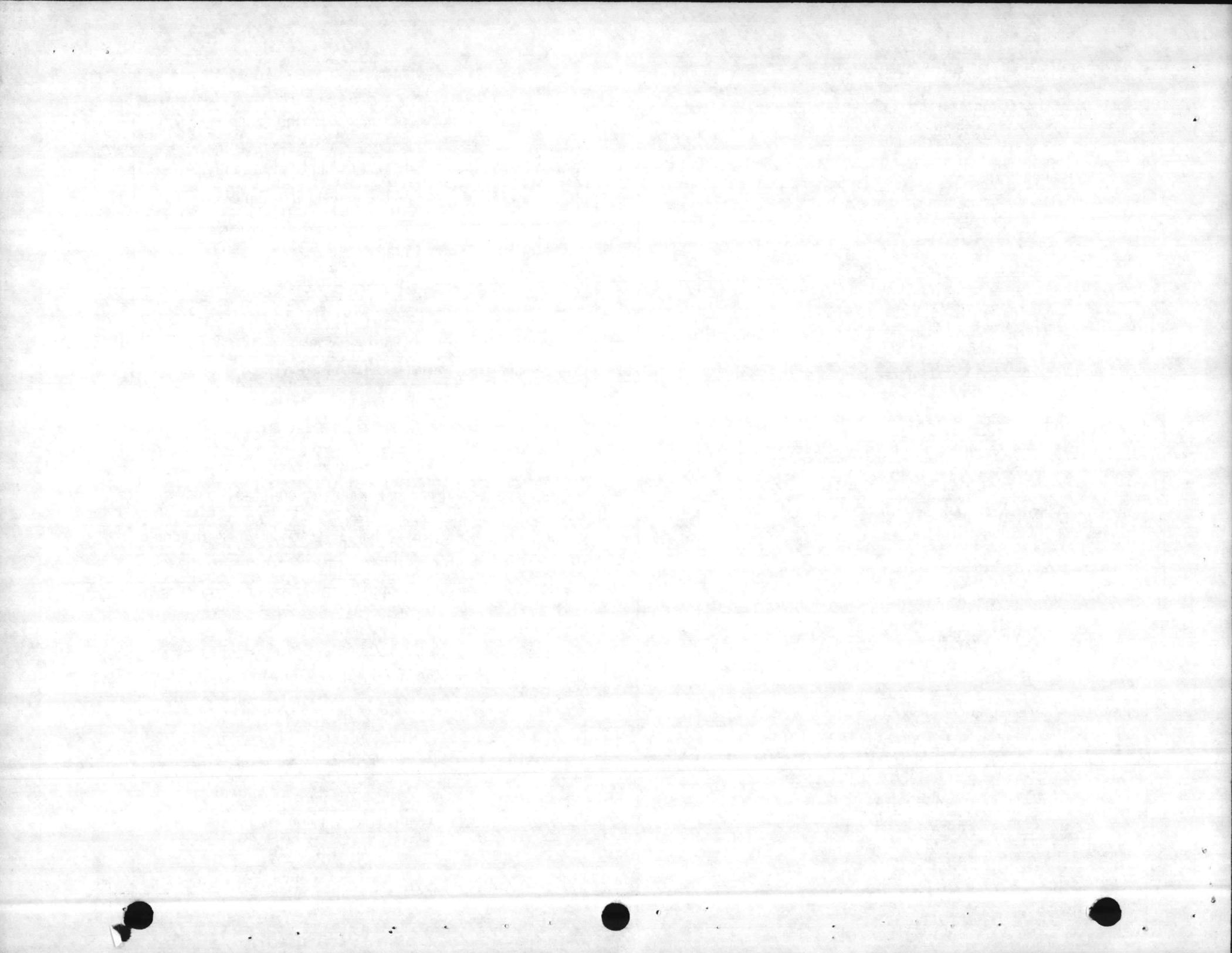


J S S		REFRIGERATION/AIR CONDITIONING	EST. COST OF REPAIR	M S S		BITUMINOUS DISTRIBUTOR	EST. COST OF REPAIR
1		COMPRESSOR		1		SIGNAL BELL	
2		BELTS, PULLEYS, SHEAVES		2		BITUMETER, SAFETY VALVE	
3		METERING DEVICE		3		BURNERS, HEATER FLUES	
4		EVAPORATOR COIL		4		COUPLING, SPRAY BARS, PIPING, VALVES	
5		CONDENSOR COIL		5			
6		TEMPERATURE CONTROLS		N		CHAIN AND POWER SAW	EST. COST OF REPAIR
7		SIGHT GLASS		1		TABLE TILTING SCREW	
8		GASKET, DOOR		2		COLUMN BASE AND FRAME	
9		REFRIGERANT (SHORT, HIGH)		3		SPROCKET AND CHAIN (OILER)	
10		LEAKS (OIL, REFRIGERANT)		4		SAW GUARDS	
11		TIMER DEFROST		5		MITRE GAUGE	
12		VALVES (SERVICE, PRESSURE, REGULATING, SOLENOID, CHECK)		6		SWING GUARDS	
13				7		BLADES (CONDITION)	
K		WATER SUPPLY EQUIPMENT (Check Power Supply, Pumps, first)	EST. COST OF REPAIR	8			
1		CHLORINE, CYLINDER OR BAG CHLORINE (TEST FEED)		O		SPECIAL WRITE-IN SECTION (See Section P, #5)	EST. COST OF REPAIR
2		PRESSURE REGULATOR (CHLORINE)					
3		CHEMICAL FEED EQUIPMENT (HOSES, FEEDLINES, CONNECTORS)					
4		VALVES AND STRAINERS					
5		FILTER SECTION					
6							
L		ELECTRIC MOTORS	EST. COST OF REPAIR				
1		STATOR/ROTOR/END BELLS/BEARINGS					
2		MOUNTINGS					
3		CAPACITORS					
4		ELECTRICAL SWITCHES AND CONNECTORS AND WIRING					





G	S	FRAME AND SUSPENSION (CONTINUED)	EST. COST OF REPAIR	H	S	ATTACHMENTS/BLADES/CUTTING EDGES (Check applicable block in Lines 1, 2, 3 and 4)			EST. COST OF REPAIR
						<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
16		DRAWBARS, CIRCLE AND MOLDBOARD		1		<input type="checkbox"/> SHOVEL FRONT	<input type="checkbox"/> BACK HOE	<input type="checkbox"/> PILE DRIVER	
17		STEERING OR LEANING WHEEL		2		<input type="checkbox"/> DRAGLINE	<input type="checkbox"/> CLAMSHELL	<input type="checkbox"/> SCRAPERS	
18		SWING LOCK		3		<input type="checkbox"/> BUCKET, MULTI-PURPOSE	<input type="checkbox"/> WINCH	<input type="checkbox"/> RIPPER	
19		MACHINERY FRAME BASE, CAB		4		<input type="checkbox"/> FORKLIFT	<input type="checkbox"/> BLADES	<input type="checkbox"/>	
20		GANTRY - SHEAVES, CABLES, PINS, LOCKS		5		DRUMS, SHEAVES, CABLES, LEADS AND GUIDES			
21		MAST ASSEMBLY		6		CUTTING EDGES, CORNER SHOES, BOOTS, END BITS, TEETH, SHANKS, MOLDBOARD ASSEMBLY			
22		HYDRAULIC CYLINDERS (LEAKS, DAMAGED, BENT)		7		SKIPPER SHAFT AND SADDLE BLOCK ASSEMBLY			
23		STEERING GEAR ASSEMBLY		8		TAGLINE, GANTRY, HAMMER LEADS, BLOCKS			
24		BOOSTER STEERING ASSEMBLY		9		AUGER			
25		SAFETY CHAINS		10		FORKS, BUCKET, BOOM			
26		TRACK ASSEM. (PLATES, LINKS, BUSHINGS, PINS, IDLER ROLLERS-SPRINGS, BUSHINGS, SHAFTS, MOUNTINGS, BEARINGS, SEALS)		11					
27		TRACK, TENSION				MOBILE ELECTRIC POWER GENERATING SOURCES (MEPGS)			EST. COST OF REPAIR
28		FIFTH WHEEL, TOW HITCH, PINTLE HOOK-MOUNTINGS, LOCKS							
29		YOKE ASSEMBLY		1		<input checked="" type="checkbox"/> COMPLETE ENGINE AND POWER UNIT SECTION BEFORE PROCEEDING			
30		TAILGATE, BOWL, HINGE PINS, EJECTOR, APRON		2		<input checked="" type="checkbox"/> GOVERNOR ASSEMBLY (MODULES, TERMINALS, ADJUSTMENTS, CONNECTORS)			
31		GEAR BOXES (LEANING WHEEL, CIRCLE, ETC.)		3		<input checked="" type="checkbox"/> ALTERNATOR ASSEMBLY (BEARINGS, STARTER, ROTOR, DIODES, COOLING FAN, INTAKES, FLEXIBLE COUPLING)			
32		STOPLOCK SPRINGS		4		<input checked="" type="checkbox"/> ELECTRIC/ELECTRONIC WIRING HARNESES AND CONNECTORS			
33		CENTER PIN OR GUDGEON		5		<input checked="" type="checkbox"/> PLUG-IN MODULES, LOAD CONTACTORS			
34		AIR LINES AND CONNECTIONS		6		<input checked="" type="checkbox"/> PRINTED CIRCUIT BOARDS (CRACKS, DIRT, CONFORMAL COATING, COMPONENT MOUNTING)			
35		CONVEYORS, HOPPERS, SIDEBARDS		7		<input checked="" type="checkbox"/> CONTROL CABINET (MOUNTS, CONNECTORS, COMPONENT MOUNTING)			
36		HAMMERS, JAWS, LINING PLATES, ROLLS, TOGGLE PLATES AND SEATS		8		<input checked="" type="checkbox"/> PROTECTIVE CIRCUIT (OPERATION, TRIP POINT RANGES)			
37		PINS AND CHUTES		9		<input checked="" type="checkbox"/> CABLES (REMOTE OPERATION, PARELLELING, CONNECTIONS)			
38		VALVES, PIPING HOSE AND TROUGHS		10		<input checked="" type="checkbox"/> HOUSING (SEALS, COMPARTMENTS, FASTENERS, MARKINGS)			
39		SKIP		11		<input checked="" type="checkbox"/> AUXILIARY WINTERIZATION KIT (COMPLETENESS, OPERATION)			
40		BATCHMETER		12		<input checked="" type="checkbox"/> TERMINAL BOARD			
41		WATER TANK		13					
42									



J	S S	REFRIGERATION/AIR CONDITIONING	EST. COST OF REPAIR	M	S S	BITUMINOUS DISTRIBUTOR	EST. COST OF REPAIR		
1		COMPRESSOR		1		SIGNAL BELL			
2		BELTS, PULLEYS, SHEAVES		2		BITUMETER, SAFETY VALVE			
3		METERING DEVICE		3		BURNERS, HEATER FLUES			
4		EVAPORATOR COIL		4		COUPLING, SPRAY BARS, PIPING, VALVES			
5		CONDENSOR COIL		5					
6		TEMPERATURE CONTROLS		N		CHAIN AND POWER SAW	EST. COST OF REPAIR		
7		SIGHT GLASS							
8		GASKET, DOOR			1				TABLE TILTING SCREW
9		REFRIGERANT (SHORT, HIGH)			2				COLUMN BASE AND FRAME
10		LEAKS (OIL, REFRIGERANT)			3				SPROCKET AND CHAIN (OILER)
11		TIMER DEFROST			4				SAW GUARDS
12		VALVES (SERVICE, PRESSURE, REGULATING, SOLENOID, CHECK)			5				MITRE GAUGE
13					6				SWING GUARDS
K		WATER SUPPLY EQUIPMENT (Check Power Supply, Pumps, first)	EST. COST OF REPAIR	7		BLADES (CONDITION)			
				8					
1		CHLORINE, CYLINDER OR BAG CHLORINE (TEST FEED)		O		SPECIAL WRITE-IN SECTION (See Section P, #5)	EST. COST OF REPAIR		
2		PRESSURE REGULATOR (CHLORINE)							
3		CHEMICAL FEED EQUIPMENT (HOSES, FEEDLINES, CONNECTORS)							
4		VALVES AND STRAINERS							
5		FILTER SECTION							
6									
L		ELECTRIC MOTORS	EST. COST OF REPAIR						
	1				STATOR/ROTOR/END BELLS/BEARINGS				
	2				MOUNTINGS				
	3				CAPACITORS				
	4				ELECTRICAL SWITCHES, AND CONNECTORS AND WIRING				

