APPROVAL NUMBER	<u>DATE</u> <u>ISSUED</u>	COMPONENT MANUFACTURER	ENGINE MANUFACTURER	ENGINE MODEL#	ENGINE CERT.#
31/D2-1 RETIRED	10/22/62	JOY MANUFAC TURING COMPANY	HUPP CORPORATION HERCULES ENGINE	DOOD	31/D1
31/D4-2 RETIRED	05/24/67	NATIONAL MINE SERVICE COMPANY	HUPP CORPORATION HERCULES ENGINE	DH3000	31/D3
31/D6 RETIRED	04/09/65	JOY MANUFAC TURING COMPANY	HUPP CORPORATION HERCULES ENGINE	DH3000-F	31/D5
31/D8-1 RETIRED	05/20/69	ATLAS COPCO WAGNER, INC	DEUTZ DIESEL CORPORATION	A8L714	31/D7
31/D11 RETIRED	07/12/68	GALIS MANUFAC TURING COMPANY	HUPP CORPORATION HERCULES ENGINE	DH3000-F	31/D5
31/D13-2 RETIRED	11/10/71	NATIONAL MINE SERVICE COMPANY	CATERPILLAR TRACTOR COMPANY	D333 SERIES C	31/D12
31/D14-6 RETIRED	06/04/73	ATLAS COPCO WAGNER, INC	CATERPILLAR TRACTOR COMPANY	D333 SERIES C	31/D12
31/D17-1 RETIRED	02/01/71	NATIONAL MINE SERVICE COMPANY	FORD MOTOR COMPANY	401CID SERIES 8000	31/D16
31/D19-2 RETIRED	03/16/72	SIEN EQUIPMENT COMPANY	FORD MOTOR COMPANY	201CID SERIES 4000	31/D18
31/D20-2	06/11/73	EIMCO MINING	CATERPILLAR	3160	31/D15

APPROVAL NUMBER	<u>DATE</u> <u>ISSUED</u>	COMPONENT MANUFACTURER	ENGINE MANUFACTURER	ENGINE MODEL#	ENGINE CERT.#
RETIRED		MACHINERY CO. ENVIROTECH CORP	TRACTOR COMPANY		
31/D22-5 RETIRED	06/01/73	ATLAS COPCO WAGNER, INC	CATERPILLAR TRACTOR COMPANY	D330C-NA	31/D23
31/D24-2	09/27/72	PLYMOUTH LOCO- MOTIVE WORKS	CATERPILLAR TRACTOR COMPANY	3306 PCNA	31/D58
31/D25-2	11/27/84	EIMCO JARVIS CLARK	CATERPILLAR TRACTOR COMPANY	3306 PCNA	31/D58
31/27-2 RETIRED		PLYMOUTH LOCO- MOTIVE WORKS	CATERPILLAR TRACTOR COMPANY	D3300 C-NA	31/D26
31/D29-1 RETIRED	08/25/83	NATIONAL MINE SERVICE	CATERPILLAR TRACTOR COMPANY	3304	31/D28
31/D31 RETIRED	07/02/73	ATLAS COPCO WAGNER,INC.	PERKINS ENGINES, INCORPORATED	4.236	31/D30
31/D33-2 RETIRED	01/07/74	EIMCO MINING MACHINERY	PERKINS ENGINES, INCORPORATED	4.108	31/D32
31/D35-1 RETIRED	01/09/74	EIMCO MINING MACHINERY	CATERPILLAR TRACTOR COMPANY	3304	31/D34
31/D36-8 RETIRED	10/15/86	JEFFREY MINING MACHINERY CO.	CATERPILLAR TRACTOR COMPANY	3306	31/D58
31/D37-1	05/02/75	EIMCO MINING	PERKINS ENGINES,	4.154	31/D38

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RETIRED		MACHINERY	INCORPORATED		
31/D40 RETIRED	10/10/75	SEIN EQUIPMENT COMPANY	FORD MOTOR COMPANY	410CID	31/D16
31/D43 RETIRED	04/28/76	EIMCO MINING MACHINERY CO.	CATERPILLAR TRACTOR COMPANY	3304 (LAYDOWN	31/D42)
31/D47-2 RETIRED	08/26/81	ATLAS COPCO WAGNER, INC	CATERPILLAR TRACTOR COMPANY	3304 PCNA HIGH COMPRESS	
31/D48-2	01/15/82	PLYMOUTH LOCOMO TIVE WORKS, INC	- CATERPILLAR TRACTOR COMPANY	3304 PCNA	31/D62
31/D49-1	04/19/78	EIMCO JARVIS CLARK	PERKINS ENGINES, INCORPORATED	4.154	31/D38
31/D50 RETIRED	08/26/77	ATLAS COPCO WAGNER, INC	MWM	F4M212W	31/D44
31/D51-3	04/22/81	ATLAS COPCO WAGNER, INC	CATERPILLAR TRACTOR COMPANY	3306 PCNA	31/D58
31/D52 RETIRED	11/01/77	ATLAS COPCO WAGNER, INC	CATERPILLAR TRACTOR COMPANY	3304PCNA STANDARD COMPRESS	
31/D53	12/21/77	EIMCO JARVIS CLARK	CATERPILLAR TRACTOR COMPANY	3304 PCNA	31/D62

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31/D54	12/22/77	ATLAS COPCO WAGNER, INC	CATERPILLAR TRACTOR COMPANY	3306 PCNA	31/D58
31/D55-1	12/13/79	EIMCO MINING MACHINERY	CATERPILLAR TRACTOR COMPANY	3304 PCNA	31/D62
31/D63-1	08/15/83	ATLAS COPCO WAGNER, INC	CATERPILLAR TRACTOR COMPANY	3406 DITA	31/D60
31/D64-1	06/18/82	ATLAS COPCO WAGNER, INC	CATERPILLAR TRACTOR COMPANY	3306 PCNA	31/D58
31/D65-5	10/03/83	EIMCO JARVIS CLARK	CATERPILLAR TRACTOR COMPANY	3304PCNA HIGH COMPRESS	31/D62 SION
31/D66-1	05/21/85	ATLAS COPCO WAGNER, INC	CATERPILLAR TRACTOR COMPANY	3306 PCNA	31/D58
31/D67-2 RETIRED	11/15/84	GETMAN CORP.	CATERPILLAR TRACTOR COMPANY	3304PCNA HIGH COMPRESS	31/D62 SION
31/D69-2 RETIRED	08/15/83	EIMCO MINING COMPANY	PERKINS	4.154	31/D38
31/D70-1 RETIRED	08/15/83	EIMCO MINING COMPANY	PERKINS	4.154	31/D38

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31/D72 RETIRED	03/15/83	J.H. FLETCHER AND COMPANY	CATERPILLAR TRACTOR COMPANY	3306 PCNA	31/D58 -1
31/D73	12/23/82	JOY MANUFAC TURING COMPANY	CATERPILLAR TRACTOR COMPANY	3306 PCNA	31/D58
31/D74	12/23/82	JOY MANUFAC TURING COMPANY	CATERPILLAR TRACTOR COMPANY	3304 PCNA	31/D62
31/D75-8 RETIRED	12/07/84	JEFFREY MINING COMPANY	MURPHY DIESEL COMPANY	D916-6	31/D57
31/D76	04/11/83	PLYMOUTH LOCO- MOTIVE WORKS,INC	CATERPILLAR TRACTOR COMPANY	3304 PCNA	31/D62
31/D77-1	05/17/84	J.H. FLETCHER AND COMPANY	CATERPILLAR TRACTOR COMPANY	3306 PCNA	31/D58
31/D79	06/18/84	ATLAS COPCO WAGNER, INC	CATERPILLAR TRACTOR COMPANY	3306 PCNA	31/D58
31/D80	05/23/84	ATLAS COPCO WAGNER, INC	CATERPILLAR TRACTOR COMPANY	3306 PCNA	31/D58
31/D81	05/23/84	ATLAS COPCO WAGNER, INC	CATERPILLAR TRACTOR COMPANY	3304 PCNA	31/D62
31/D82	06/18/84	ATLAS COPCO WAGNER, INC	CATERPILLAR TRACTOR COMPANY	3306 PCNA	31/D58

APPROVAL NUMBER	DATE ISSUED	COMPONENT MANUFACTURER	ENGINE MANUFACTURER	ENGINE MODEL#	ENGINE CERT#
31/D83	11/27/84	EIMCO COAL MACHINERY	CATERPILLAR TRACTOR COMPANY	3304 PCNA	31/D62
31/D84	11/27/84	EIMCO COAL MACHINERY	CATERPILLAR TRACTOR COMPANY	3304 PCNA	31/D62
31/D85	08/26/85	GETMAN CORP.	CATERPILLAR TRACTOR COMPANY	3304 PCNA	31/D62
31/D86	02/05/8	ATLAS COPCO WAGNER, INC	CATERPILLAR TRACTOR COMPANY	3304 PCNA	31/D62
31/D87	02/06/85	ATLAS COPCO WAGNER, INC	CATERPILLAR TRACTOR COMPANY	3304 PCNA	31/D62
31/D89	06/17/85	EIMCO JARVIS CLARK	CATERPILLAR TRACTOR COMPANY	3406 DITA	31/D60
31/D91-1	10/29/85	J.H. FLETCHER AND COMPANY	CATERPILLAR TRACTOR COMPANY	3306 PCNA	31/D58
31/D92	10/29/85	EIMCO COAL MACHINERY	CATERPILLAR TRACTOR COMPANY	3306 PCNA	31/D58
31/D93	12/23/85	EIMCO JARVIS CLARK	ISUZU	QD 145	31/D59
31/D94	12/06/85	J.H. FLETCHER AND COMPANY	CATERPILLAR TRACTOR COMPANY	3304 PCNA	31/D46
31/D95	12/16/85	INGERSOL-RAND	CATERPILLAR	3306	31/D58

APPROVAL NUMBER	<u>DATE</u> <u>ISSUED</u>	COMPONENT MANUFACTURER	ENGINE MANUFACTURER	ENGINE MODEL#	ENGINE CERT.#
RETIRED		COMPANY TRANSFERRED TO LONG AIRDOX	TRACTOR COMPANY	PCNA	
31/D96	04/16/86	INGERSOL-RAND COMPANY TRANSFERRED TO LONG AIRDOX	CATERPILLAR TRACTOR COMPANY	3306 PCNA	31/D58
31/D97-1	12/19/86	JEFFREY MINING MACHINERY	MWM DIESEL	D916-6	31/D57
31/D98	08/29/86	J.H. FLETCHER AND COMPANY	CATERPILLAR TRACTOR COMPANY	3306 SYSTEM II	31/D12 OR 31/D58
31/D99	08/29/86	J.H. FLETCHER AND COMPANY	CATERPILLAR TRACTOR COMPANY	3306 SYSTEM III	31/D12 OR 31/D58
31/D100	08/29/86	J.H. FLETCHER AND COMPANY	CATERPILLAR TRACTOR COMPANY	3306 SYSTEM IV	31/D12 OR 31/D58
31/D101-1	05/27/87	EIMCO JARVIS CLARK	CATERPILLAR TRACTOR COMPANY	3306 PCNA	31/D58
31/D102-1	06/25/90	ATLAS COPCO	MWM DIESEL	D916-6	31/D57
31/D105	03/16/87	PLYMOUTH LOCO- MOTIVE WORKS,INC	CATERPILLAR TRACTOR COMPANY	3304PCNA HORIZONT	

APPROVAL NUMBER	DATE ISSUED	COMPONENT MANUFACTURER	ENGINE MANUFACTURER	ENGINE MODEL#	ENGINE CERT.#
31/D106	09/08/87	JEFFREY MINING MACHINERY DIV.	MWM DIESEL	D916-6	31/D57
31/D107	02/12/88	J.H. FLETCHER AND COMPANY	CATERPILLAR TRACTOR, INC.	3306 PCNA	31/D58
31/D108	03/08/88	EIMCO COAL MACHINERY	MWM DIESEL	D916-6	31/D57
31/D109	12/28/88	ATLAS COPCO WAGNER, INC	CATERPILLAR TRACTOR, INC.	3304 PCNA	31/D62
31/D110	03/14/89	EIMCO JARVIS CLARK	CATERPILLAR TRACTOR, INC.	3304 PCNA	31/D62
31/D111	03/14/89	EIMCO JARVIS CLARK	CATERPILLAR TRACTOR, INC.	3304 PCNA	31/D62
31/D113	12/06/90	ATLAS COPCO WAGNER, INC	CATERPILLAR TRACTOR, INC.	3306 PCNA	31/D58
31/D114	11/18/91	JEFFREY	CATERPILLAR, INC	3306PCNA	31/D58
31/D116	11/25/92	TAMROCK EJC	ISUZU	QD-100- 306	31/D71
31/D117	07/21/93	MINECRAFT, INC NAME CHANGED TO PAAS TECHNOLOGIE	MWM ES, INC.	916-6	31/D57
31/D118	08/18/93	TAMROCK EJC	ISUZU	QD-145- 306	31/D59

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31/D119	12/09/94	PAAS TECHNOLOGIE	ES .	MWM916-6	31/D57
31/D120	03/16/96	EIMCO JARVIS CLAR	K CAT	3306 PCNA	31/D58
31/D121	03/20/96	PAAS TECHNOLOGIE	ES	MWM916-6	31/D57
31/D122	04/19/96	FLETCHER	CAT	3306 PCNA OR 31/D58	31/D12
31/D123	07/17/96	PAAS TECH	CAT	3306 PCNA	31/D58
31/D124	07/17/96	PAAS TECH	CAT	3306 PCNA	31/D58
31/D125	09/30/96	PAAS TECH	CAT	3306 PCNA	31/D58
31/D126	10/28/97	PAAS TECH	CAT	M40-596-01 M30-585-01	
31/D129	03/31/03	MAC'S MINING REPAIR	CAT DEUTZ CAT	3306 PCNA MWM 916-6 3304 PCNA	7E-A001