

FY 2010 Basic and Closed Loop Programs

Re-refined oil . . . a responsible choice

Oil is a nonrenewable resource. However, lubricating oil does not wear out; it simply becomes dirty as it does its job. Rerefined oil is used motor oil that has undergone extensive re-refining to remove all contaminants.

Laboratory tests on the finished lubricant cannot determine any difference between the highly re-refined base oil and virgin crude base oil.

Re-refined oil is equivalent in every respect to oil produced directly from crude oil. It undergoes the same comprehensive testing and meets the same quality standards as virgin lubricants in order to receive certification by the American Petroleum Institute (API).

Re-refined commercial oil contains the API certification mark that ensures you that the re-refined oil you are buying has been proven to meet auto manufacturers' specifications for optimum engine performance.

The main difference between re-refined and virgin oil products is that re-refining represents the responsible choice. Users enjoy the same quality and performance as virgin oil products while reducing America's dependence on foreign oil and helping the environment by eliminating waste material and lessening the amount of nonrenewable resources taken from the environment.





Re-refined oil will not void warranties

These major manufacturers of gas and diesel engines have said warranties will not be voided by using re-refined oil which meets American Petroleum Institute performance classifications.

Chrysler Corp.

Ford Motor Co.

General Motors

Caterpillar

Cummins Engine Co.

Detroit Diesel

Copies of position papers can be requested from: DSCR.EPMktg@dla.mil.

Two programs to meet your motor oil needs

Basic re-refined oil program

Customers worldwide may order packaged re-refined oil products in lieu of virgin motor oil for their tactical, diesel and commercial vehicles through DSCR's Basic Re-refined Oil Program.

Available in a variety of weights and container sizes, there are no minimum orders when you purchase any of the following re-refined oils from DSCR:

- •SAE 10W, 30, 40 and 15W-40 engine oils in accordance with MIL-PRF-2104. Available by the quart, five-gallon can/container, or 55-gallon drum. Your MILSPEC oil will be shipped within 30 days from receipt of order.
- •SAE 5W-20, 5W-30 and IOW-30 engine oils meeting API SM and ILSAC GF-4 performance requirements
- •SAE 30 and 40 engine oils meeting API CF and CF-2 performance requirements
- •SAE 5W-40 and 15W-40 engine oils meeting API CI-4 PLUS performance requirements

Commercial oil products are API certified and available in boxes of 12 quarts, five-gallon containers, or 55-gallon drums. Commercial oil products will be shipped directly to you from the vendor above within 15 days of receipt of your order.

Closed loop re-refined oil program

Pick up and re-refining of your used vehicular oil is now part of the service when you order re-refined Closed Loop oil from Defense Supply Center Richmond.

Closed Loop eliminates your need to contract for disposal of used vehicular oil while offering quality re-refined oil in a variety of weights and in quantities that will suit your facility's needs.

Available nationwide (continental U. S. only).

The U. S. Army Tank-Automotive and Armaments Comand (TACOM) has reviewed and approved the re-refined oils as

meeting the requirements MIL-PRF-2104 and has qualified these products for listing on the Qualified Products List for MIL-PRF-2104.

Closed loop oils may be ordered in one-quart plastic bottles, five-gallon containers, 55-gallon drums, or in bulk deliveries, a feature not found in the basic re-refined oil program. There are minimum ordering quantities of 12 quarts, one container, one drum, or a bulk delivery of 200 gallons for closed loop re-refined oil.

Your closed loop oil will arrive within seven to 10 days after receipt of your order. After receipt of your first order, your used vehicular oil will be picked up within 72 hours of your call.

Pick up of used vehicular oil is included in NSN price. To determine the agent closest to you, call 1-800-525-5739.

- Minimum pick up quantity is 55 gallons.
- Pick up at point of generation at installation.
- Transmission fluid, hydraulic fluid, and used motor oil may be mixed. Some materials cannot be introduced without affecting its status or potential recyclability. Automatic rejects include:

Resin

Water soluble compounds

Highly aromatic oils/solvents

Oily sludge

Oils high in chlorine

Antifreeze (nominal amounts accepted)

Water content greater than 15 percent

Oils mixed with hazardous wastes

 As in private industry, installations are responsible for direct charges for contaminated or high water content loads.

When ordering re-refined oil from DSCR you'll get:

- Quality products
- Fast delivery
- Competitive pricing
- Easy ordering
- Technical support
- Resource Conservation and Recovery Act (RCRA) reporting
- Material Safety Data Sheet

Use re-refined oil to comply with federal statutes / EPA guidelines

Executive Order 13423 and the Resource Conservation and Recovery Act (42 U.S.C. 6962) require federal agencies to purchase products containing recycled materials as designated by the Environmental Protection Agency.

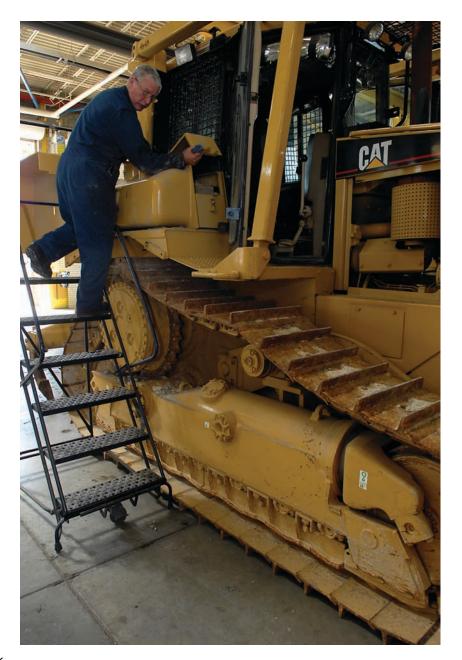
The act also mandates that federal agencies report the amount of the designated product they purchase annually. Re-refined lubricating oil is among the guideline items currently designated by the Environmental Protection Agency and is widely used both within the Department of Defense and by other federal agencies.

Defense Supply Center Richmond will submit the required Resource Conservation and Recovery Act reports by service/ agency when you purchase re-refined oil from us.

DSCR can assist with the new emphasis on requiring rerefined oil in contractor/contractor support maintenance agreements.

Any contractor authorized through the Federal Acquisition Regulation Part 51 may order our products for purposes of performing their contracts.





When you need combat / tactical service engine oil ask for Re-refined MIL SPEC motor oil

This combat/tactical service engine oil meets all the requirements of MIL-PRF-2104 for the basic program and MIL-PRF-2104 for closed loop. Both have been qualified by the U. S. Army Tank, Automotive and Armaments Command for listing in the current qualified products list.

Basic re-refined oils under this military specification meet the American Petroleum Institute's (API) CG-4, CF performance classifications and is available for worldwide distribution.

Closed loop oils meet the API CG-4, CF performance classifications and are available for CONUS distribution.

Both engine oils are designed for use in all combat and tactical, diesel and gasoline engine powered, ground vehicles and equipment, and include performance requirements for power shift transmissions.

This oil is also used in many hydraulic, power steering, power transmission, and gear box applications, as specified by the lube orders.

Available in both the basic and closed loop programs, you can order under one of these NSNs:

Available Worldwide

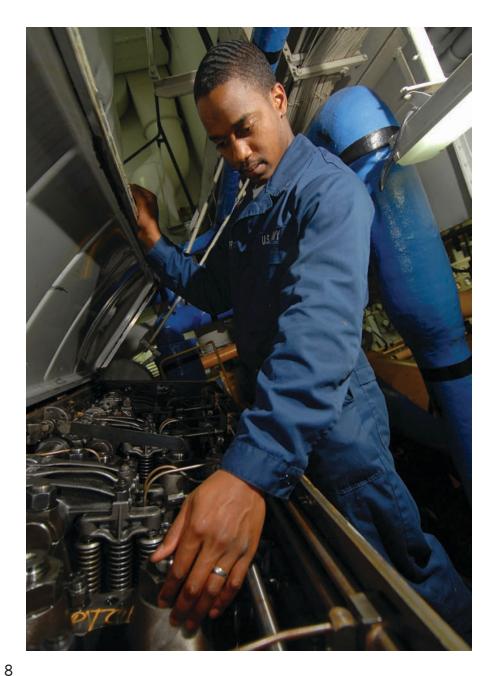
Basic Re-refined MIL-PRF-2104 Oil NSNs

(Does not include pick up of waste oils)

NSN	Viscosity	Unit of Issue
9150-01-421-1427	15W-40	QT*
9150-01-421-1424	15W-40	CN
9150-01-421-1432	15W-40	DR
9150-01-496-1957	10	QT*
9150-01-496-1946	10	CN
9150-01-496-1939	10	DR
9150-01-433-7974	30	QT*
9150-01-433-7986	30	CN
9150-01-433-7978	30	DR
9150-01-433-7970	40	DR

*One-QT minimum applies

Available CONUS			
Closed-Loop Re-refined MIL-PRF-2104 Oil NSNs (Includes pick up of waste oils)			
NSN	Viscosity	Unit of Issue	
9150-01-438-6076	15W-40	QT*	
9150-01-438-6082	15W-40	CN	
9150-01-438-6079	15W-40	DR	
9150-01-496-1948	10	CN	
9150-01-496-1943	10	DR	
9150-01-460-7526	30	QT*	
9150-01-460-7536	30	CN	
9150-01-460-7518	30	DR	
9150460-7956	40	DR	
*12-QT or 200-GL minimum applies			



For your tactical diesel engine needs, choose Re-refined Heavy-Duty Diesel **Engine Oil**

These oils are intended for use in diesel engines of tactical-wheeled vehicles, and are not intended for use in transmissions or hydraulic systems.

Available to DSCR's federal and military customers through the supply system, the SAE 5W-40 and 15W-40 oils meet the American Petroleum Institute (API) CI-4 PLUS performance classification and the 30 and 40 grades meet the CF and CF-2 performance classifications.

Available in both the basic and closed loop programs, you can order under one of these NSNs:

Available Worldwide Basic Heavy-Duty Diesel Engine Oil NSNs (Does not include pick up of waste oils) Unit of Issue NSN Viscosity 9150-01-422-8899 15W-40 BX of 12 CO 9150-01-422-8750 15W-40 9150-01-422-8746 15W-40 DR 9150-01-422-9250 BX of 12 30 9150-01-422-9247 30 CO

Available CONUS			
Closed-Loop Re-refined			
Heavy-Duty Diesel Engine Oil NSNs			
(Includes pick up of waste oils)			
NSN	Viscosity	Unit of Issue	
9150-01-499-7652	15W-40	BX of 12	
9150-01-499-7640	15W-40	DR	
9150-01-469-7643	15W-40	GL*	
*200-GL minimum applies			



For gasoline engines in administrative type commercial vehicles, select Re-refined SAE SM commercial motor oil

Available to DSCR's federal and military customers through the supply system, these re-refined SAE 5W-20, 5W-30 and 10W-30 engine oils meet API SM and ILSAC GF-4 performance classifications.

Available in both the basic and closed loop programs, you can order under one of these NSNs:

Available Worldwide				
Basic Re-refined Commercial Administrative Oil NSNs				
(Does not include pick up of waste oils)				
NSN	Viscosity	Unit of Issue		
9150-01-524-9207	5W-20	1 QT Plastic		
9150-01-524-9207	5W-20	5 GAL Plastic		
9150-01-524-9207	5W-20	55 GAL Drum		
9150-01-422-9253	5W-30	BX of 12		
9150-01-422-9326	5W-30	DR		
9150-01-413-6897	10W-30	BX of 12		
9150-01-413-6892	10W-30	СО		
9150-01-413-6990	10W-30	DR		

Available CONUS				
Closed-Loop Re-refined Commercial Administrative Oil NSNs (Includes pick up of waste oils)				
NSN	Viscosity	Unit of Issue		
9150-01-524-9225	5W-20	1 QT Plastic		
9150-01-524-9217	5W-20	5 GAL Plastic		
9150-01-524-9211	5W-20	55 GAL Drum		
9150-01-460-6628 9150-01-460-7370 9150-01-460-6638	5W-30 5W-30 5W-30	BX of 12 DR GL* BX of 12		
9150-01-438-5891	10W-30	DR		
9150-01-438-5933	10W-30	GL*		
*200-GL minimum applies				



These Closed Loop Program products are available to our non-DoD federal customers

At the request of the United States Postal Service, these items are available under our Closed Loop Re-refined Oil Program.

Re-refined 15W-40 commercial heavy duty oils are now available to non-DoD customers.

These oils meet API service categories CF/CF-4/CG-4/CH-4/SJ, and are MACK EOM Plus and Cummins Diesel 20076 approved. They are not approved for Detroit Diesel two-cycle engines.



Order from DSCR (SMS) using any of these methods *

• Automated systems using MILSTRIP or FEDSTRIP:

Standard Form 344

• Email your MILSTRIP or FEDSTRIP order to DSCR's Customer Interaction Center at:

DLAContactCenter@dla.mil

• The Internet:

DOD EMALL: www.emall.dla.mil

• Government credit card through the EMALL:

http://www.emall.dla.mil

• For assistance in ordering through the EMALL:

1-877-DLA-CALL or 1-877-352-2255

http://www.dla.mil/selfhelp

• To speak with one of DLA's Customer Interaction Center representatives:

1-877-DLA-CALL or 1-877-352-2255

Commercial: 269-961-7766

DSN: **661-7766** or (OCONUS DSN **312-661-7766**)

 To submit your order into AutoAgent (AutoAgent replaced DESX) at:

CIC AutoAgent: autoagent@dla.mil

1-877-DLA-CALL or 1-877-352-2255

Commercial: 269-961-7766

DSN: 661-7766 or (OCONUS DSN 312-661-7766)

• For pricing information go to:

https://dod-emall.dla.mil

• To Learn More about DSCR, visit our web site at:

http://www.aviation.dla.mil

 To learn more about the Closed-Loop Re-refined Motor Oil Program visit:

http://www.aviation.dla.mil/userweb/aviationsupplier/commodities/gases.asp

• If you have questions pertaining to re-refined motor oil, or for additional copies of this catalog, contact DSCR:

DSCR.EPMktg@dla.mil

1-877-DLA-CALL or

1-877-352-2255







Right Item, Right Service, Right Place, Right Price, Right Time...Every Time.