CONVOY MULTI-FLEET DIESEL 15W-40 (Mineral)

Last updated: 26/08/2025 9:30 am

PRODUCT CODE	PACK SIZE	CARTON QTY
MULTIFD15020	20L	
MULTIFD15205	205L	
MULTIFD151000LTR	1000L	

PRODUCT BENEFITS

CONVOY MULTI-FLEET DIESEL is a SAE 15W-40 Premium Mineral engine oil for heavy duty applications designed for use in vehicles with and without Diesel Particulate Filters (DPF). It is made from a combination of hydrocracked base stocks and the latest additive technology.

It meets CK-4 and ACEA E11 as well as many other manufacturer specifications.



CONVOY MULTI-FLEET DIESEL is designed for use in naturally aspirated and turbocharged, heavy duty diesel engines fitted with DPFs and/or Selective Catalytic Reduction (SCR) systems that require low ash oils. It is suitable for use in post-2006, EPA 07 compliant American diesel engines, that meet current ADR emissions regulations and in Euro IV and Euro V emission compliant engines.

It is recommended for use where SAE 15W-40 or SAE 20W-40 grade, heavy duty engine oils are specified by the manufacturer. It can be used where API CK-4, API CJ-4, CI-4/Plus or previous specifications were required and where European ACEA E11 is specified. It may also be used where obsolete specifications ACEA E9, and ACEA E6 were recommended or where Japanese JASO DH-2 is needed.

It is an ideal for normal drain intervals in European and Japanese and American diesel engines. It is ideal for use in high speed and some medium speed, diesel engines used in marine environments as well as for generator sets, and agricultural and earthmoving equipment.

Vehicles and Fuel Types

Suitable for use in diesel engines in passenger car, 4WD's SUV's, light and heavy duty commercial engines in trucks, buses, tractors, agricultural equipment as well as industrial equipment such as fork lifts and stationary engines. It is suitable for use with diesel, petrol, E10 & LPG.

Please Note: A 58mm cap with pouring tap is available to fit 7, 10 & 20 litre packs. https://penriteoil.com.au/products/58mm-plastic-tap

PRODUCT BENEFITS

- Latest API CK-4 and ACEA E11 performance
- · Excellent protection of engine parts
- · Resists oil thickening
- · Shear stable viscosity modifier maintains oil viscosity in service
- · Mid ash formulation controls combustion chamber deposits
- Can be used in mixed fleets, reducing the chance of misapplication

PRODUCT PERFORMANCE LEVELS

- ACEA E11
- API CK-4

• JASO DH-2

SUITABLE FOR USE WHERE SPECIFICATIONS BELOW ARE REQUIRED (FOR OUT OF WARRANTY SERVICE)

• Caterpillar ECF-3

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TYPICAL DATA

Density at 15°C, kg/L	0.869
Viscosity, Kinematic, cSt at 40°C	110
Viscosity, Kinematic, cSt at 100°C	14.9
Viscosity Index	141
Cold Cranking Viscosity, cP at -20°C	5556
Ca content, Mass %	0.220
Zinc, Mass %	0.117
Phosphorus, Mass %	0.111
Sulphated Ash, Mass %	0.94
Total Base Number (TBN)	9.1