



Product Data Sheet

Masterlube 550 15w/40 CI-4/SL

Product Description

Masterlube 550 incorporates advanced development in lubrication chemistry, resulting in a world capable diesel engine oil. This oil has been formulated specifically to meet the requirements of US, European and Japanese design emission engines, including those engines which incorporate exhaust gas recycling (EGR) to provide fuel efficiency, high wear protection and long drain capability.

The low phosphorous and sulphated ash content will suit the needs of mixed fleet operations, including those with turbo charged and naturally aspirated diesel engines, as well as petrol engines with catalytic converters.

Specifications and Approvals



Masterlube 550 is proudly approved by the American Petroleum Institute Under the Engine Oil Licensing and Certification System.

The Oilman Group - API License 3061

Masterlube 550 meets or exceeds the following specifications:

- API CI-4/SL, CH-4/CG-4, SJ
- ACEA E7/E5, B4/B3, A3
- Allison C-4
- CAT ECF-1, ECF-1-a, ECF-2
- Cummins 20071/72/76/77/78
- Detroit Diesel DDC Series 2000, 4000 Type 1 (Series 40, 50, 55, 60 Engines)
- DDC Powerguard 93K215, 93K214
- Deutz DQC III-05
- Global DHD-1
- JASO DH-1
- Mack EO-M Plus, EO-N Premium Plus
- MAN M 3275/271
- MB 228.1, 228.3, 229.1
- MTU Category 1 & 2
- Renault RVI RLD-2
- US MIL-L-2104 E, 46152
- Volvo VDS-2, VDS-3
- VW 501.01, 505.00
- ZF TE-ML 07C

Detroit Diesel do not endorse multigrade engine oils in their two stroke engines.

Applications and Benefits

- Extended drain intervals
- Low sulphated ash
- True mixed fleet oil

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Masterlube 550 is suited for use in turbocharged or naturally aspirated Diesel, Petrol (leaded and unleaded fuel), as well as LPG, CNG engines. Designed for cars, light commercials, trucks, earthmoving equipment and off-highway use where engines are run under the most extreme conditions.

Package Information

1,000 Litres, 200 Litres, 20 Litres.

Typical Characteristics

Density at 15°C	0.872
Kinematic Viscosity at 40°C, mm ² /s (cSt)	120
Kinematic Viscosity at 100°C, mm ² /s (cSt)	15.8
Viscosity Index	139
Sulphated Ash, wt%	1.2
Phosphorous, Max %	0.10
TBN, mgKOH/g	10.3
Pour Point °C	-33
Flash Point °C	225

Typical Characteristics are average values, and may vary due to normal manufacturing tolerances. The information contained herein is subject to change without notice.