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Expires: 12/30/2031

# PRODUCT INFORMATION



Lubricants - Engine Oil - Heavy Duty Engine Oils

Version: 110/17d

## ProFleet™ LS Engine Oil SAE 5W-30

Premium Ultra High Performance Diesel (UHPD) full synthetic engine oil engineered meet the latest EU standards and protect the latest after treatment systems.

ProFleet LS Engine Oil SAE 5W-30 is a premium full synthetic engine oil engineered to meet the ne the so-called Euro standards of the European Union. It fulfills the Ultra High Performance Diesel (Ultrecommendations of major engine manufacturers. The unique formulation offers a lower Sulphated. Phosphorous, and Sulphur content in order to protect the latest after treatment systems, such as Ex Gas Recirculation systems (EGR), Selective Catalytic Reduction (SCR) systems and Diesel Particul Filters (DPF) after treatment systems. The low viscosity 5W-30 and the full synthetic formulation profuel economy and extra long drain intervals. Suitable for Euro 1,2,3,4,5,6\* engines.

\*Euro 6 oil recommendations differ per truck brand. Check owner's manual before use.

O.E.M. Approvals
Deutz DQC IV-10 LA
MAN M3691, M3677,M3575, M3477, M3271-1
MB-Approval 228.51
Mack EO-O Premium Plus
Renault RLD-3, RXD
Scania LDF-4
Volvo VDS-4, VDS-3, CNG (417-0001-17-878)

Performance levels
ACEA E4, E6, E7, E9
API: CI-4, CJ-4
Caterpillar ECF-3
Cummins CES 20081
DAF*
Iveco 18-1804 TLS E6
MB-228.31
MTU Type 3.1, 2.1

<sup>\*</sup> Check owner's manual before use

#### Features & Benefits

#### Applications

Suitable for heavy-duty diesel engines in trucks and buses as well as industrial vehicles. Suitable for use in high performance Euro diesel engines with Exhaust Gas Recirculation (EGR), Selective Catalytic Reduction (SCR) systems and Diesel Particulate Filters (DPF) after treatment systems. Fulfills the Ultra High Performance Diesel (UHPD) recommendations of major engine builders. Suitable for trucks and buses with extra long-drain oil refreshment periods.

#### Wear protection

Strong oil film protects the engine against wear and corrosion. This motor oil will flow even at very low

#### Extended drains

Extended service intervals and long-drain refreshment periods.

### Fuel Economy

Full synthetic low viscosity engine oil, incluexcellent fuel economy properties.

#### Environment

Better for the environment because of low Phosphorous and Sulphated Ash content.

#### Engine cleanliness

Keeps the engine clean and in good condiextended long drain periods. Unique formu

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