Trucks

Truck Top DS 15W40



This heavy duty engine oil is formulated with unique low SAPS high performance additives in combination with special selected base oils. This multigrade engine oil fulfills the latest requirements of OEM's for use in high speed four stroke diesel engines of the latest models and has the following properties:

meets or exceeds the requirement of the nowadays low emission standards an excellent cold start properties a very good shear stability an improved oxidation resistance a very strong dispersion, therefore the deposits and sludge are restricted to a minimum excellent properties against wear, corrosion and foam a lower oil consumption

Performance

• ACFA: F9 • API: CK-4

• CAT: ECF-3 • CUMMINS: CES20081 • DETROIT DIESEL: 93K218 • DEUTZ: DQC III-10 LA

• MACK: EO-O PREMIUM PLUS

• MAN: 228.31

• MTU: TYPE 2.1 • RENAULT: VI RLD-3

• VOLVO: VDS-4

Applications

This heavy duty engine oil is suitable for use in both on-road and off-highway applications. This engine oil contributes to low exhaust emission and particle levels benefits highly to the lifetime of emission control systems. This product complies with and exceeds the requirements of API CJ-4. By meeting the requirements of OEM?s in Europe and North America this product has a wide choice of application possibilities. This product can be applied in Euro 5 and Euro 6 engines with SCR exhaust gas system and in Euro 3 and Euro 4 engines when indicated by the manufacturer.

Characteristics	Unit	Average
Density at 15 °C	kg/l	0.865
Viscosity -20 °C	mPas	4600
Viscosity 40 °C	mm _e /s	99.60
Viscosity 100 °C	mm _i /s	14.20
Viscosity index		146
Flash point COC	°C	236
Pour point	°C	-36

Total Base Number mgKOH/g 7.8