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TAKTOL TurboTruck 10W-40

Description

TurboTruck 10W-40 - high-quality Low SAPS diesel engine oil is developed with the use of special base oils and innovative additives for heavy-load commercial vehicles, which has the following properties:

- low content of sulphate ash, phosphorus and sulfur, that extends the life of the particulate filters and other after-treatment systems
- excellent protection against wear, corrosion and foaming
- stable viscosity index under different operating conditions
- highly detergent capacity prevents the formation of residues and carbon deposits in the piston group
- low burning motor oil consumption

Application

TurboTruck 10W-40 40 is recommended for year-round use in all European, American and Japanese heavy-loaded advanced diesel engines working on fuel with low sulfur content (≤ 50 ppm) in the severest operating conditions: commercial trucks, road and construction equipment, buses, agricultural machinery, stationary engines.

TurboTruck 10W-40 is recommended for Euro-4 and Euro-5 and Euro 6 class engines (as well as for previous generation engines) with particulate filters, and/or equipped with EGR and SCR after treatment systems, or without them. It is applicable for extended oil change intervals (up to 120,000 km) according to the automobile manufacturer's recommendations.

Performance Level

ACEA E6, E7; API CI-4
 Meets the requirements of
 Volvo VDS-3; Mack EO-N, Renault VI RLD-2
 MB-228.51; MAN M 3477/M 3271-1
 Deutz DQC IV-10 LA; DAF Long Drain
 Renault VI RXD/RGD; MTU Type 3.1
 JASO DH-2; Cummins CES 20076/20077

Typicals

Characteristics	Date	Unit
Density at 15 °C	0.863	kg/l
Viscosity, 100 °C	14,3	mm ² /s
Viscosity, 40 °C	95,9	mm ² /s
Viscosity, CCS	> 5280	mPa.s
Viscosity Index	> 153	-
TBN	10,1	mgKOH/g
Sulphate Ash	0,95	%
Flash Point, COC	222	°C
Pour Point, °C	-39	°C

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