

PRODUCT DESCRIPTION

Xtreme TRUCK SYNT 10W-40 LOW SAPS is a latest generation synthetic lubricant made with carefully selected raw materials and formulated with additives (UHPDO: Ultra High-Performance Diesel Oil) with low ash content for high performance diesel engines with low emissions, improve efficiency and extend the life of exhaust emissions systems such as diesel particulate filter (eg. DPF-Diesel particulate filter). This product exceeds the performance standards required by the major commercial vehicle manufacturers.

Xtreme TRUCK SYNT 10W-40 LOW SAPS guarantees:

- prolonged periods of oil change and better fuel efficiency,
- maximum protection against wear and friction,
- increased engine cleanliness,
- excellent low temperature fluidity,
- maintaining the viscosity at high temperatures,
- oxidation stability,
- cutting resistance and stability of viscosity,
- energy savings,

APPLICATIONS

Xtreme TRUCK SYNT 10W-40 LOW SAPS is ideal for a fleet of vehicles which are lubricants that meet the demands of specific requirements E8, E7 and E11.

In addition, this product is recommended for all new engine technology and the most advanced European integration bus with low levels of polluting emissions. Further it can be used for engine truck with trailer and previous generation bus.

PERFORMANCE LEVELS AND APPROVALS

API CK-4	MACK EOS-4.5 approval
ACEA E4/E7/E8/E11	MAN M 3271-1/M 3477/M 3775 approval
CATERPILLAR ECF-3	MTU TYPE 3.1/TYPER 2.1
CUMMINS CES 20086/20081	RENAULT RLD-3 approval - RENAULT RLD-4
DAF PSQL 2.1E-LD	SCANIA LOW ASH
DETROIT DIESEL DFS 93K222	VOLVO VDS-4.5 approval
DEUTZ DQC IV18LA	
DTFR 15C100/15C110/15C120 (MB 228.31/228.51/228.52)	
JASO DH-2	

TYPICAL CHARACTERISTICS

Xtreme TRUCK SYNT 10W-40 LOW SAPS	TESTING PROCEDURE	TYPICAL VALUES
SAE grade	-	10W-40
Density @15°C, kg/m ³	ASTM D 1298	≥845,0
Kinematic viscosity @100°C, cSt	ASTM D 445	12,5 – 16,3
Viscosity index	ASTM D 2270	≥150
Pour point, °C	ASTM D 97	≤-33
Flash point, °C	ASTM D 92	≥ 210
TBN, mg KOH/g	ASTM D2896	≥ 7