

THRONE OIL 10W-40

Semi-Synthetic Engine Oil

Description:

It is a semi-synthetic motor oil developed for high performance diesel engines produced with a modern combination of high performance synthetic additives in state-of-the-art synthetic base oils.

Usage Areas:

It is recommended to use four seasons on heavy machinery in sectors such as transportation, construction, mining and agriculture, on work machines and on long-haul roads.

Benefits and Advantages Provided:

- It provides longer oil and engine life by preventing formation of sludge and sludge with high oxidation stability.
- By means of its special formulation developed by synthetic technology, it provides unique protection in all kinds of climate and road conditions.
- The active cleaning feature allows the engine to remain clean by controlling deposit and sludge formation. It removes the cavitation problem with its anti-foaming property.
- It provides excellent low-temperature capabilities for fast start-up in cold weather and fast engine wear protection.
- It minimizes the friction that can occur during the first operation. It reduces fuel consumption with the ability to reduce friction to minimum.

Performance: It compensates the performance specifications API CI-4/ SL; ACEA E7/E9-08; MB 228.51; MAN M3275; VOLVO VDS-3; MTU DDC TYPE 3; CUMMINS 20076/77; MACK EO-N, EO-M; PLUS ;RENAULT TRUCK RXD/RLD-2 , FORD M2C934-B.

Typical Properties:

Physical Property	Method	10W-40
Density, g/cm ³ , 15°C	ASTM D 4052	0,875
Kin. Viscosity, cSt, 40°C	ASTM D 445	99,6
Kin. Viscosity, cSt, 100°C	ASTM D 445	14,5
Viscosity Index,	ASTM D 2270	151
Pour Point, °C	ASTM D 97	-33
Flash Point, °C	ASTM D 92	230

* The values given in the table are typical and they may vary from production to production.