



TRAX EXTRA MILER

Premium performance engine oil

APPLICATIONS

Diesel Engine Oil

- **TRAX Extra Miler** is super premium diesel engine oil especially formulated to provide outstanding protection to modern, high performance diesel engines, including naturally aspirated and turbo-charged vehicles. It is used in the toughest on- and off-road applications. It is developed with premium quality, highly refined base oils and advanced-technology additive system to provide reliable performance in meeting the latest emission requirements. The product also satisfies the need of older engines.

SPECIFICATIONS

International specifications

OEM's

- API CI-4/CH-4/CG-4/CF-4/SL/SJ
- ACEA E7-04
- Mack EO-M Plus
- MB-Approval 228.3
- Caterpillar ECF-1a
- Cummins 20076/2007
- MAN 3275 MTU Type II
- Volvo VDS-2 Volvo VDS-3

ADVANTAGES

TRAX Extra Miler is formulated to comply with the extended oil-change interval requirements. It has the following characteristics:

- Contributes to the reduction of both fuel consumption and emissions.
- Exceptional high temperature/high shear viscosity stability. This results in better bore-polishing protection and reduced engine scuffing, and hence extending engine life.
- Outstanding control of oxidation and thermal stability reduces sludge deposits to keep engines cleaner.
- High TBN reserves provide improved acid neutralization and corrosion protection.
- Excellent dispersancy provides outstanding soot control in Exhaust Gas Recirculation (EGR) systems.
- Contains an optimum combination of the new ashless dispersant and dispersant polymer technology.

CHARACTERISTICS	METHODS	15W-40	20W-50
Density at 30°C, kg/m ³	ASTM D-1298	860	870
Viscosity at 40°C, cSt	ASTM D-445	110	160
Viscosity at 100°C, cSt	ASTM D-445	14	19
Viscosity Index	ASTM D-2270	140	140
Fash point (COC), °C	ASTM D-92	230	240
Pour point, °C	ASTM D-97	-30	-18
Total base Number (TBN), mgKOH/g	ASTM D-2896	11	11

Above characteristics are indicative typical values