

DESCRIPTION

Verus **Turbo Truck** Diesel Engine Oil 15W-40 CI-4/SL is a new generation long drain diesel engine oil. It is formulated from highly refined paraffinic base oils and a high-performance additive package that meets the latest stringent low-emission diesel engine requirements.

Turbo Truck is designed to provide robust engine performance in high-load and multi-condition driving environments and is capable of handling variable fuel quality.

FEATURES AND BENEFITS

- Superior anti-wear properties for ultimate engine protection under severe operating conditions
- Robust protection against sludge formation, dirt and other deposit control, through continuous active cleansing
- Extended drain intervals
- Excellent thermal and oxidation stability
- Excellent maintenance of grade properties
- Cleaner engine and longer engine life

APPLICATIONS

Some typical applications include:

- Suitable for naturally aspirated, turbo-charged and four-stroke diesel powered engines
- Suitable for both congested start-stop and freeway driving conditions
- Heavy duty on-highway high load trucks and buses, and off-highway mining, construction and agricultural equipment
- Formulated to operate in extreme weather conditions

SPECIFICATIONS

Meets or exceeds the requirements of:

- API: CI-4/SL
- ACEA: E7, A3/B4
- JASO: DH-2
- Caterpillar: CAT ECF-1a
- Cummins: CES 20078/77/76/72/71
- DTFR 15B110 (MB 228.3)
- Detroit Diesel: 7SE 270 (4 stroke cycle)
- Daimler: MB 228.3
- Volvo: VDS-4, VDS-3
- MAN: M3275-1
- MACK EO-N Premium Plus
- MTU category-2
- Renault Trucks: RLD-2

TECHNICAL DATA

CHARACTERISTIC	TEST METHOD	RESULT
Physical Appearance	Visual	Bright and Clear
Viscosity @ 40°C cSt	ASTM D 445	106.15
Viscosity @ 100°C cSt	ASTM D 445	14.24
Viscosity index	ASTM D 2270	136
CCS @ -20°C	ASTM D 5293	6,260
Pour Point °C	ASTM D 97	-27
Flash Point °C	ASTM D 92	230
Total Base Number (TBN)	ASTM D 2896	11.22

The information contained herein is subject to change without notification. Typical properties may vary slightly.