



OnNix® Fully Synthetic Super Diesel Engine Oil DS 10W40

Premium Performance

Product Description

OnNix® DS diesel engine oil CJ-4 is blended from selected high performance fully synthetic base stocks and a precisely managed additive package in this proprietary formulation to deliver a new level of protection and performance. The advanced additive system adds a multitude of features which include excellent cleaning performance and wear protection to keep the engine running like new.

Features and Benefits

The modern engine designs incorporate tighter engine designs, turbochargers and inter-coolers which increase the thermal and oxidative stress on the lubricant. This is counteracted by the use high performance selected fully synthetic base stocks further fortified by advanced additives which increase their innate qualities.

Advanced Additive Package CJ4/SL

The advanced additive system furthers the HTHS stability. Improved soot and oil thickening control High anti-foaming characteristics and reduction in valve train wear.

Excellent deposit control and oil consumption.

Excellent deposit control and oil consumption

Good evaporation control minimising top-ups. Stable viscosity over a wider temperature range and good low temperature characteristics allow for quick and adequate lubrication even at low temperatures, maximizing protection.

Application

Specifically developed for diesel engines requiring 10W40 viscosities and API CJ4 performance grades. Suitable for On-Highway Short Haul and Long-Haul trucks and buses.

Use as recommended by manufacturer.

Recommended Specifications:

- API: CJ-4, CI-4, CH-4, CG-4, CF-4, CF;
- ACEA: E6,E9-16
- JASO : DH-2-17
- CATERPILLAR : ECF-3

- CUMMINS : CES 20081
- DEUTZ : DQC IV-10 LA
- MACK : EO-O Premium Plus
- VOLVO : VDS-4
- MB : 228.51
- MTU : CAT 3.1
- RENAULT : RLD-3
- MAN : M3477 , M3271-1

OnNix® Fully Synthetic Diesel Engine Oil DS 10W40

SAE viscosity grade		10W40
Kinematic viscosity at 40°C (cSt)	ASTM D445	96.8
Kinematic viscosity at 100°C (cSt)	ASTM D445	14.5
Density at 15°C	ASTM D4052	0.85
Flash point, °C	ASTM D92	244
Pour point, °C	ASTM D97	-36
Viscosity Index	ASTM 2270	168
Sulphated Ash%	ASTM D874	0.94
Total Base Number (TBN)	ASTM D2896	12.1



Protect the Environment - Dispose of used materials responsibly. Do not discharge into drains, soil or water.