

Description

- Top High-Performance lubricant designed to meet the requirements of the most demanding diesel engines. Its formulation can attain the highest quality standards due to its highly refined base oils and balanced additives. DXR 8 guarantees long Oil drain intervals and outstanding cleanliness in the engine, with anti-wear and anti-rust performance. It is especially suitable for vehicles that must comply with EURO 4 and EURO 3 standards in accordance to manufacturer's specifications.

Properties

- Can be used when biodiesel is used as a fuel, following the recommended change periods established by the manufacturers.
- High dispersing detergent power that assures total cleanliness of the engine parts. Exceptional soot dispersion capacity, which makes it highly recommended for engines that incorporate EGR type emission reduction systems.
- Lubricant is designed to be compatible with EURO 4 fuels that has lower emission contaminants standards. It has better performance compared to traditional heavy diesel oils.
- Depending on service conditions and EURO 3 engine type, this product may extend the drain oil interval due to its superior antioxidant capability.
- Its formulation endows this lubricant with magnificent anti-wear properties, enhanced protection to supercharges vehicles.

Quality Levels

- API CI-4/CH-4/SL
- ACEA E7/E5

Technical specifications

	UNIT	METHOD	VALUE
SAE GRADE			15W-40
Density at 15 °C	g/mL	ASTM D 4052	0.882
Viscosity at 100 °C	cSt	ASTM D 445	14.7
Viscosity at 40 °C	cSt	ASTM D 445	108
Viscosity at -20 °C	cP	ASTM D 5293	7000 max.
Viscosity index	-	ASTM D 2270	137
Flash point, open cup	°C	ASTM D 92	236
Pour point	°C	ASTM D 97	-27 max.
T. B. N.	mg KOH/g	ASTM D 2896	10.5
Bosch Injector Shearing: Viscosity at 100 °C after 90 cycle shearing	cSt	CEC L-14-A-93	12.5 min.

A safety information file is available on request.

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