

X-TR=M= 15W40

Description

Super high performance, HDD engine oil designed for heavy duty trucks and off-road machinery. Suitable for Euro II, III engines and Euro IV & V without DPF. IT Offers maximum shoot handling, oxidation and anti-wear protection under severe operating conditions. It covers most OEM requirements for long drain intervals.

Application

ROVEL X-TREME 15W-40 is suitable for all motors (single aspirated and TURBO) of modern heavy-duty cars, industrial machinery and off-road vehicles. Suitable for use in Euro 2,3,4,5 engines. Recommended for engine lubrication of power generators.

Operation Characteristics

- Protection of metal parts from corrosion and rust.
- Resistance to oxidation at high temperatures.
- Superior anti-wear protection.
- Excellent dispersion of lubricant on metal surfaces.
- Excellent shoot handling.
- Excellent performance at low temperatures.
- Excellent detergent properties.

Specifications, Approvals, Recommendations

API CI-4/CF/SL, ACEA E7/B4/A3, MB 228.3, 229,1 MACK EO-M, MAN M3275, Cummins CES20071/72/76/77/78, VOLVO VDS-3, Renault RLD, GLOBAL HD-1.

Typical Physical Characteristics

	ASTM	15W-40
SPECIFIC GRAVITY (kg/lt)	D 1298	0,855
VISCOSITY AT 40°C (cSt)	D 445	97,5
VISCOSITY AT 100°C (cSt)	D 445	14,5
VISCOSITY INDEX	D 2270	155
FLASH POINT (°C) min.	D 92	220
POUR POINT (°C)	D 97	-36
TBN	D 2896	11
CCS @ -25 C	D-5293	6400

These are typical values. Small variation should be expected for future productions / blendings

Health, Safety and Environmental Protection

It is unlikely to cause any significant problem to the health or safety of the user when used properly, according to the typical handling of lubricating and usual personal hygiene practices. The used lubricants must be recycled in accordance with applicable legislation and placed in approved collection points. Do not discharge into drains, soil or water / sea. Always follow the instructions of the safety data sheet.

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