



TEKMA MEGA X LA 10W-40

Technosynthese®

DESCRIPTION

TEKMA MEGA X LA 10W-40 is a lubricant specially designed for the latest generation of trucks, buses, construction machinery, farm machinery, stationary engines, and boat engines running with low sulfur fuel (≤ 50 ppm).

ADVANTAGES

- Dispersant and anti-oxidation properties: protection against soot builds up and oil filter clogging.
- Superior detergent level: piston cleanliness and piston groove deposits control.
- Viscosity grade at cold temperature minimizes wear at cold temperature, easy start up.
- Ensures engine protection and longevity.

TECHNICAL CHARACTERISTICS

CHARACTERISTICS	METHOD	TEK MEGA X LA 10W40
Viscosity grade	SAE J 300	10W-40
Density at 20°C (68°F)		0.861
Viscosity at 40°C (104°F)	ASTM D445	99.5 mm ² /s
Viscosity at 100°C (212°F)	ASTM D445	14.9 mm ² /s
Viscosity Index	ASTM D2270	157.0
Pour point	ASTM D97	-30.0 °C / -22.0 °F
TBN	ASTM D2896	10.1 mg KOH/g
Flash point	ASTM D92	232.0 °C / 450.0 °F

STANDARDS / APPROVALS / PERFORMANCE LEVEL

TEK MEGA X LA 10W40 meets the following standards:

- ACEA - E6/E7/E9 (E7 replaces E5 and E3)
- API - CI-4 (backwards compatible to API CH-4)



TEK MEGA X LA 10W40 received approvals from:

- MACK - EO-N
- RENAULT TRUCKS - RVI RLD-2
- RENAULT TRUCKS - RVI RXD
- VOLVO - VDS-3
- Mercedes-Benz Truck - MB-Approval 228.51

TEK MEGA X LA 10W40 meets or exceeds the most common specifications and OEM requirements:

- RENAULT TRUCKS - RVI RGD
- DAF - Extended Drain
- DEUTZ - DQC-IV LA
- MERCEDES-BENZ - MB 226.9
- CUMMINS - CES 20076/77
- MAN - M 3271-1
- MAN - M 3477
- MTU - Type 3.1

RECOMMENDATIONS

Drain interval: refer to manufacturers' recommendations and adjust to your own use.
Can be mixed with synthetic or mineral oils.

IMPORTANT NOTICE

All information and rules about health, safety and the environment are mentioned on the safety data sheet. It provides information about risks, safety procedures and first aid emergency rules. It clarifies all procedures to implement in the case of an accidental spillage, and for the disposal of the product and its effects on the environment. The safety data sheet is available on www.motul.com.

Our product contains natural additives which are likely to modify the colour of the concentrates without altering its performance. The specifications of our products are definite only at the time of order, and are subject to our general sale and guarantee conditions. To give our customers the latest technical developments, the general characteristics of our products may vary.