



TEKMA MEGA X LA 10W-30

Technosynthese®

DESCRIPTION

TEKMA MEGA X LA 10W30 is a Technosynthese® Lubricant deigned for Turbo Diesel engines with DPF.

ADVANTAGES

- Enhanced anti-oxidation properties: protection against soot builds up and oil filter plugging.
- Superior protection against viscosity loss due to shear.
- Superior protection against catalyst poisoning, particulate filter blocking, engine wear, piston deposits.
- Viscosity grade at cold temperature minimizes wear at cold temperature, easy start up.
- Anti-corrosion, Anti-rust, Anti-foam.

TECHNICAL CHARACTERISTICS

CHARACTERISTICS	METHOD	TEKMA MEGA X LA 10W30
Viscosity grade	SAE J 300	10W-30
Density at 20°C (68°F)		0.867
Viscosity at 40°C (104°F)	ASTM D445	80.4 mm ² /s
Viscosity at 100°C (212°F)	ASTM D445	12.1 mm ² /s
Viscosity Index	ASTM D2270	145.0
Pour point	ASTM D97	-42.0 °C / -43.6 °F
TBN	ASTM D2896	9.7 mg KOH/g
Flash point	ASTM D92	224.0 °C / 435.0 °F



STANDARDS / APPROVALS / PERFORMANCE LEVEL

TEKMA MEGA X LA 10W30 meets the following standards:

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

TEKMA MEGA X LA 10W30 received approvals from:

- Mercedes-Benz Truck - MB-Approval 228.51

TEKMA MEGA X LA 10W30 meets or exceeds the most common specifications and OEM requirements:

- DEUTZ - DQC-IV LA
- CUMMINS - CES 20081
- IVECO -
- DAF - Extended Drain
- MAN - 3677
- MTU - Type 3.1
- RENAULT TRUCKS - RVI RLD-3
- VOLVO - VDS-4.5
- CATERPILLAR - ECF-3
- MACK - EOS 4.5

RECOMMENDATIONS

Drain interval: refer to manufacturers' recommendations and tune 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.