



MOTUL TEKMA MEGA 15W-40

Lubricant for Heavy Duty Diesel engines
SHPD: « Super High Performance Diesel »
Lubricant for Heavy Duty Diesel engines
SHPD: « Super High Performance Diesel »
Mineral

TYPE OF USE

TEKMA MEGA 15W-40 is a lubricant for heavy duty diesel engines naturally aspirated or turbocharged, or older engine generation.

PERFORMANCES

TEKMA MEGA 15W-40 is designed for all low emissions European, American or Japanese heavy duty Diesel engines naturally aspirated or turbocharged, in line with Euro II, Euro III, Euro IV, Euro V, fitted with EGR System (Exhaust Gas Recirculation), SCR (Selective Catalytic Reduction), or older engine generation: Trucks, Bulldozers, Construction machinery, Buses, Farm machinery, Stationary engines, Boat engines...

It can be used as single lubricant in case of fleet composed of new & old generation engines.

TEKMA MEGA 15W-40 is suitable for SCANIA, IVECO, DAF... when an ACEA E3/E5 lubricant is required.

RECOMMENDATIONS

Drain interval: refer to manufacturers' recommendations and tune to your own use.

Can be mixed with synthetic or mineral oils.

PROPERTIES

Color	Visual	Light Amber
Viscosity grade	SAE J 300	15W-40
Density at 20°C (68°F)		0.872
Viscosity at 40°C (104°F)	ASTM D445	104.3 mm ² /s
Viscosity at 100°C (212°F)	ASTM D445	14.9 mm ² /s
Viscosity Index	ASTM D2270	149.0
Pour point	ASTM D97	-39.0 °C / -38.0 °F

We retain the right to modify the general characteristics of our products in order to offer to our customers the latest technical development.

Product specifications are definitive from the order which is subject to our general conditions of sale and warranty.

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TBN	ASTM D2896	10.5 mg KOH/g
Flash point	ASTM D92	226.0 °C / 439.0 °F

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STANDARDS	
ACEA	E7 (Replaces E5 and E3)
API	CI-4/CH-4
MACK	EO-N
MERCEDES-BENZ	MB-Approval 228.3
RENAULT TRUCKS	RLD-2
VOLVO	VDS-3
OEM PERFORMANCES	
CATERPILLAR	ECF-1a
CUMMINS	CES 20076/77/78
DETROIT DIESEL	DFS93K215
IVECO	
KAMAZ	approval for EURO III, EURO IV, EURO V ecological classes
MAN	3275
MTU	Type 2
PRODUCTS	
GLOBAL	DHD-1

