

MO15W-40E9

Fully Synthetic Heavy Duty Engine Oil

1 L	4 L	5 L	20 L	60 L	200L
MO15W40E9-1	MO15W40E9-4	MO15W40E9-5	MO15W40E9-20	MO15W40E9-60	MO15W40E9-200

PRODUCT SPECIFICATION

DESCRIPTION

MO15W-40E9 is a multigrade oil based on a low ash technology designed to satisfy the requirements of the latest versions of supercharged diesel engines with extended oil change intervals and at low emissions with EURO V and EURO VI technologies, provided with the most modern reduction systems for EGR & SCR emissions.

The quality of basic oils along with a reliable additive package guarantee an excellent behaviour in service with any types of diesel fuel and extended oil change intervals according to the information provided by Manufacturers.

MO15W-40E9 can be defined as a multifunctional product to be used in all types of fleets on high-speed diesel engines, in earthmoving equipment and in all supercharged DIESEL marine engines. The following benefits can be obtained if you use this product:

- a higher engine cleaning
- a better protection against piston ring sticking
- a reduced bore polishing (exhaust pipe polishing)
- more protection against wear
- extending oil change intervals

It is recommended to always observe the oil change interval as suggested by the car manufacturer.

LEVELS OF QUALITY

The lubricant **MO15W-40E9** complies with the following international specifications:

ACEA E9, E7
 API CJ-4, SL
 CAT ECF 1-A/, 2, 3
 CUMMINS CES 20081
 DEITZ DDC 93K218
 MAN M3575
 MB 228.31
 MACK EO-O PREMIUM PLUS
 MTU TYPE2.1
 RENAULT RVI RLD-3
 VOLVO VDS-4

SAE Scale		15W/40
Density at 15°C.Kg/dm3	ASTM D1298	0.870
Viscosity at 100°C.cSt	ASTM D445	13.8
Viscosity Index	ASTM D2270	145
Flammability V.A.°C	ASTM D92	220
Pour Point °C	ASTM D97	-27
T.B.N.	ASTM D2896	9

The above-mentioned values are indicative of production average values and are not an integral part of the specification.