



Product Specification

CO15W-40SHPD Heavy Duty Mineral Engine Oil

1 L	4 L	5 L	20 L	60 L	200L
CO15W40SHPD-1	CO15W40SHPD-4	CO15W40SHPD-5	CO15W40SHPD-20	CO15W40SHPD-60	CO15W40SHPD-200

LEVELS OF QUALITY

The lubricant CO15W-40SHPD complies with the following international specifications:

ACEA E7, A3/B3, API CI-4/CH-4 SL, MB 228.3, MAN M3275, VOLVO VDS-2/VDS-3, MTU TYPE3, RENAULT RVI RLD-2, CAT ECF-2, MACK EO-M PLUS, CUMMINS CES 20078/20077/20076/20072/20071, Deutz DQC III-10/ DDC 93K215, Global DHD-1

DESCRIPTION

CO15W-40 SHPD is a 'SHPD' multigrade oil of multifunctional type especially recommended for all types of low emission diesel engines, ranging from the heavy drive, the earthmoving, high speed diesel and marine engines. 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.

CO15W-40 SHPDO can be defined as a multifunctional product to be used in all types of fleet 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.

SAE Scale		15W-40
Density at 15°C.Kg./dm ³	ASTM D1298	0.880
Viscosity at 100°C.cSt	ASTM D445	13.7
Viscosity Index	ASTM D2270	140
Flammability V.A.°C	ASTM D92	218
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.

TDS Comline 15W-40SHPD_REV.2 March 2020