

Eni i-Sigma super tec 15W-40



APPLICATIONS

Eni i-Sigma super tec 15W-40 is a long-drain multigrade oil (S.H.P.D.) for supercharged diesel engines operating under severe duty. The oil can also be used in normally-aspirated diesel engines installed in vehicles engaged on urban and short-haul goods service, providing a very wide quality margin. It permits long oil drain intervals.

CUSTOMER ADVANTAGES

- The high quality of the base oils and the additives used in its formulation make it possible to considerably extend the service period, in accordance to manufacturer's recommendations.
- Its detergent-dispersant properties, combined with its very high, long-lasting ability to neutralize acidic products of combustion, keep pistons exceptionally clean, while solid combustion products are held in suspension, thus preventing the formation of harmful crankcase deposits.
- Eni i-Sigma super tec 15W-40 exhibits marked resistance to deterioration, especially from oxidation which can be caused by prolonged high-temperature operation in the presence of air and other agents. Its antioxidant, antirust and antiwear properties are designed for heavy duty service and to ensure very long oil-drain intervals.
- Thanks to Eni i-Sigma super tec 15W-40, all the components of the engine are protected and wear is reduced, ensuring maximum engine efficiency throughout its life.

SPECIFICATIONS

- ACEA E3
- API CG-4/SG
- MACK EO-K2 LEVEL
- MAN 3275-1
- MB 228.1
- MTU type 2



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CHARACTERISTICS

Properties	Method	Unit	Typical
Density at 15°C	ASTM D 4052	kg/m ³	872
Viscosity at 100°C	ASTM D 445	mm ² /s	15.6
Viscosity at 40°C	ASTM D 445	mm ² /s	122
Viscosity Index	ASTM D 2270	-	135
Viscosity at -20°C	ASTM D 5293	mPa·s	5700
Pour point	ASTM D 6749	°C	-42
B.N.	ASTM D 2896	mg KOH/g	10.4