



ENGINE OIL HD

15W-40

Product Description:

ENGINE OIL HD 15W-40 is a mineral based “High Performance Diesel” (HPD) engine oil providing good performance in high output , high speed, turbo charged engines operating under severe conditions.

ENGINE OIL HD 15W-40 is formulated with high quality mineral base stock in combination with a special additive package to reach the following properties:

- Excellent thermal- and oxidation stability.
- Controlling deposits and viscosity increase
- High anti-foam, anti-wear and anti-corrosion properties.
- Excellent protection against Bore Polishing.

ENGINE OIL HD 15W-40 exceeds the following performance criteria:

API CG-4
MTU Type 1

API SH
MAN M271

ACEA E2
MB 228.1

Volvo VDS
Renault RD



Property	Unit	Test Method	Typical Value
SAE Grade		SAE J300	15W-40
Density@15°C	kg/m ³	ASTM D4052	880.9
Kin. Viscosity @40°C	mm ² /s	ASTM D7042	101.0
Kin. Viscosity @100°C	mm ² /s	ASTM D7042	14.0
Viscosity Index		ASTM D2270	140
Viscosity CCS @-20°C	cP	ASTM D5293	5660
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-33
Total Base Number	mgKOH/g	ASTM D2896	8.9
Sulphated Ash	%Wt	ASTM D874	1.27

Product Nr: 42600
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