

TECTON HD 40 CF-4

Product Code: 876930

Mineral Heavy Duty Diesel Engine Oil

Caretta Tecton HD 40 is a heavy duty diesel engine oil developed to meet the requirements of a variety of diesel engines operating under severe conditions.

Caretta Tecton HD 40 is suitable for use in a wide range of on- and off-highway applications where an API CF oil is recommended.

Caretta Tecton HD 40 based on high quality refined virgin base oil in combination with a special additive package to ensure the following properties:

- High thermal and oxidation stability.
- Effective in preventing from wear, corrosion and foam.
- High dispersancy and detergency properties.

Caretta Tecton HD 40 exceeds the following performance criteria:

 API CF-4
 MB 228.1
 ZF TE-ML Ø4P

 MB 228.Ø
 ZF TE-ML Ø4A
 Volvo VDS

 Deutz DQC I-Ø2
 ACEA E2
 MAN 271

API SG MAN 270 ZF TE-ML 070

Typical Analysis

Properties	Unit	Method	Typical Value
SAE Grade		SAE J3000	40
Density @15°C	kg/m3	ASTM D4052	897.8
Kin. Viscosity @40°C	mm2/s	ASTM D7042	140.9
Kin. Viscosity @100°C	mm2/s	ASTM D7042	14.5
Viscosity Index		ASTM D2270	102
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-21
Total Base Number	mgKOH/g	ASTM D2896	12.2

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