14/04/2025 144

HD SAE 40 CF-2

Monograde detergent motor oil with low ash content, in accordance with the requirements of the specification 7SE270 Detroit Diesel with 0,8% wt. max sulphated ash limit, for use in 2-stroke diesel engines. The use of this type of oil is not recommended when using fuel with high sulfur content (more than 0,5% sulfur).

APPLICATIONS

Mainly used for Detroit Diesel Two Cycle Engines Series 53, 71, 92 and 149, this oil can also be used for the lubrication of gasoline and diesel engines with natural aspiration, in warm climatic conditions, where the API requirements SE, SF, CC and CD-II for engine oils are prescribed.

FEATURES

Total engine protection: engine protection and cleanliness

SPECIFICATIONS

API CD II DETROIT DIESEL 6V92TA-TEST

API CF-2 DETROIT DIESEL 7SE270-SPECIFICATION

MIL L-46152 B

TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.894
Kinematic viscosity at 40°C	ASTM D445	mm²/s	130
Kinematic viscosity at 100°C	ASTM D445	mm²/s	14.3
Viscosity index	ASTM D2270		109
B.N. (HCLO4 method)	ASTM D2896	mg KOH/g	7.3
Pour point	ASTM D6892	°C	-21
Sulfated Ash	ASTM D874	Mass %	0.8
Flash Point COC	ASTM D92	°C	256

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.

