



PETROMIN Diesel Engine Oil HD API CF series is designed for legacy diesel engines requiring API CF performance level. It offers superior performance in demanding conditions, providing excellent protection against wear, corrosion, and high temperatures stress, ensuring longer engine life and optimal performance.

Benefits

- Deliver superior wear protection for legacy naturally aspirated and turbocharged diesel engines.
- Provide outstanding thermal and oxidation stability
- Ensure effective control of piston deposits and sludge formation.

Meets/Exceeds

- API CF

Applications

- Suitable for use in legacy diesel engines requiring API CF or lower performance level.
- Suitable for agricultural and construction machinery.
- Compatible with high-sulfur diesel fuels.
- Preferred choice for fleet operators using monograde oils in legacy and old generation equipment.

Product Characteristics

Properties	Test Method	Unit	SAE 40	SAE 50
Density @ 15 °C	ASTM D4052	kg/L	0.8986	0.9028
Kinematic Viscosity @ 40 °C	ASTM D445	cSt	149.8	232.5
Kinematic Viscosity @ 100 °C	ASTM D445	cSt	14.9	19.6
Viscosity Index	ASTM D2270	-	98	97
Flash Point, COC	ASTM D92	°C	254	274
Pour Point	ASTM D97	°C	-18	-15
Total Base Number	ASTM D2896	mg KOH/g	7.1	7.2
<i>Product Code</i>			<i>194000</i>	<i>195000</i>

* Information, test methods, figures are typical and conform to specification; minor variation may occur.

* Refer Owner's Manual for the manufacturer's recommended performance level, viscosity grade and builder approval requirements.

* Please refer to the product Safety Data Sheet (SDS) for health, safety, and handling information.

