



SAE 40

Review Date: 19th December 2024

PRODUCT DESCRIPTION

Pennzoil Long-Life® Diesel SAE 40 Motor Oil provides premium quality service in diesel engines and specially formulated for heavy-duty diesel engines operating both on-and off-highways. The anti-wear agents used in this product range provide excellent protection against metal-to-metal contact, minimizing engine wear and effectively extending engine life. The high thermal stability provides outstanding high temperature protection.

Pennzoil Long-Life® Diesel SAE 40 Motor Oil contains the latest development in dispersant technology to resist oil thickening caused by this soot. The dispersant minimizes sludge formation and effectively keeps particles in suspension to extend filter life.

APPLICATION

Pennzoil Long-Life® Diesel SAE 40 Motor Oil is recommended for both on and off-road heavy duty applications that require up to API CF Service level, especially older engines. Always refer to the vehicle's owner manual for the correct viscosity choice.

BENEFITS

- Helps extend engine life
- Single line of motor oil for mixed fleets
- Minimizes piston and combustion chamber deposit
- Fights sludge and varnish
- Effectively neutralizes acids to help keep corrosive wear to a minimum
- Contains anti-wear and anti-scuff agents

SPECIFICATIONS

- API CF/SF

PENNZOIL LONG-LIFE® DIESEL



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TYPICAL PROPERTIES

TEST	METHOD	TYPICAL RESULT
SAE Viscosity Grade	J300	40
API Service Category		CF/SF
Density @30°C, kg/l	ASTM D4052	0.8883
Kinematic Viscosity @40 °C, cSt @100 °C, cSt	ASTM D445 ASTM D445	132.0 13.5
Viscosity Index	ASTM D2270	97
Flash Point, °C, Min	ASTM D92	210
Pour Point, °C, Min	ASTM D5950	-9
Total Base Number, mgKOH/g	ASTM D2896	6.4