

PENNZOIL® HIGH MILEAGE SAE 10W-40 MOTOR OIL

TECHNICAL DATA SHEET



Pennzoil® High Mileage Motor Oil with Active Cleansing Technology. It is specially formulated to help stop leaks from seals and reduced oil consumption in worn engines. Because at Pennzoil we know, a cleaner, well sealed engine is better protected and responsive. It meets or exceeds the engine protection required by API SP and is specially formulated to provide protection for older vehicles or with 75,000+ miles.

PERFORMANCE, FEATURES & BENEFITS

Pennzoil® Pennzoil® High Mileage SAE 10W-40 Motor Oil with Active Cleansing Technology:

- Recommended for vehicles with 75,000+ miles
- Helps prevent sludge and other damaging deposits
- Provides enhanced protection for engine parts
- Helps reduce leaks and oil consumption

MAIN APPLICATIONS

Pennzoil® High Mileage SAE 10W-40 is recommended for use in all vehicles requiring the use of SAE 10W-40 viscosity grade engine oils under all driving conditions.

Pennzoil® High Mileage SAE 10W-40 can be mixed with other synthetic and mineral oils and is recommended for use in all vehicle applications under all driving conditions.

Always consult your owner's manual for the correct viscosity grade and performance recommendation required for your vehicle.

SPECIFICATIONS, APPROVALS & RECOMMENDATIONS

Exceeds the requirements of the following industry specifications:

- API SN and all previous Categories

For a full listing of equipment approvals and recommendations, please consult your local Shell Technical Helpdesk.

To find the right Pennzoil® product for your vehicles and equipment, please consult www.pennzoil.com to look up the right motor oil recommendation using our oil selector.

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TYPICAL PHYSICAL CHARACTERISTICS

Properties		Method	PENNZOIL® HIGH MILEAGE SAE 10W-40 MOTOR OIL
Viscosity Grade		SAE J300	10W-40
Service Category			SN
Density	kg/m ³	ASTM D4052	870
Flash Point	°C	ASTM D93	220
Pour Point	°C	ASTM D97	-33
Kinematic Viscosity	@ 40°C cSt	ASTM D445	107.3
Kinematic Viscosity	@ 100°C cSt	ASTM D445	15.6
Viscosity Index		ASTM D2270	155
CCS Viscosity	@-25°C cP	ASTM D5293	6 200
MRV Viscosity	@-30°C cP	ASTM D4684	28 500

These characteristics are typical of current production. While future production will conform to Pennzoil's® specification, variations in these characteristics may occur.

HEALTH, SAFETY & ENVIRONMENT

Health and Safety

Pennzoil® High Mileage SAE 10W-40 Motor Oil is unlikely to present any significant health or safety hazard when properly used in the recommended application and good standards of personal hygiene are maintained.

Avoid contact with skin. Use impervious gloves with used oil. After skin contact, wash immediately with soap and water.

Guidance on Health and Safety is available on the appropriate Safety Data Sheet, which can be obtained from your <https://www.epc.shell.com/>

Protect the Environment

Take used oil to an authorised collection point. Do not discharge into drains, soil or water.

ADDITIONAL INFORMATION

Advice

Advice on applications not covered here may be obtained from your Shell Lubricants distributor representative or Shell Technical Helpdesk.