

# PENNZOIL® SAE 10W-40 MOTOR OIL

TECHNICAL DATA SHEET



Pennzoil® Motor Oil helps prevent dirt and contaminants from turning into performance robbing deposits to protect your engine between every oil change. It provides proven wear protection, and it's backed by our 10-year, 300,00-mile warranty\*. Because at Pennzoil® we know, a cleaner engine is better protected and responsive.

\*Up to 10 years or 300,000 miles, whichever comes first, if you exclusively use Pennzoil® motor oil, Pennzoil Professional® motor oil, Pennzoil® Gold Synthetic Blend motor oil, Pennzoil® High Mileage motor oil, Pennzoil® High Mileage Full Synthetic motor oil, or Pennzoil® Full Synthetic motor oil. Your engine must have fewer than 125,000 miles and have been manufactured in the past 72 months. To maintain your warranty, change your vehicle's oil and oil filter at least as often as recommended by the vehicle manufacturer. Enrollment required. Keep your receipts. Other conditions apply. See [pennzoil.com/warranty](http://pennzoil.com/warranty) to enroll and for full details and terms.

## PERFORMANCE, FEATURES & BENEFITS

- Pennzoil® SAE 10W-40 motor oil meets the toughest industry standards.
- Provides proven wear protection.
- Keeps engine clean and responsive
- Suitable for all car, SUV, light van and truck gasoline engines; under all driving conditions.

## MAIN APPLICATIONS

Pennzoil® 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® 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.

To find the right Pennzoil® product for your vehicles and equipment, please consult [www.pennzoil.com](http://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® SAE 10W-40 Motor Oil
Viscosity Grade		SAE J300	10W-40
Service Category			SN
ILSAC			N/A
ACEA			N/A
Density	kg/m <sup>3</sup>	ASTM D4052	871
Flash Point	°C	ASTM D93	204
Pour Point	°C	ASTM D97	-39
Kinematic Viscosity	@40°C cSt	ASTM D445	104.7
Kinematic Viscosity	@100°C cSt	ASTM D445	15.3
Viscosity Index		ASTM D2270	155
CCS Viscosity	@-25°C cP	ASTM D5293	6 300
MRV Viscosity	@-30°C cP	ASTM D4684	29 000

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

This product 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 <https://www.epc.shell.com>

Safety data sheet available on request. For Health Emergencies or Consumer Information call 1-877-276-7285.

### 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 Pennzoil® Lubricants distributor representatives or technical help desk.