

PENNZOIL® HIGH MILEAGE SAE 10W-30 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® High Mileage SAE 10W-30 Motor Oil with Active Cleansing Technology:

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

MAIN APPLICATIONS

Pennzoil® High Mileage SAE 10W-30 is recommended for use in all vehicles requiring the use of SAE 10W-30 viscosity grade engine oils under all driving conditions.

Pennzoil® High Mileage SAE 10W-30 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

Meets or exceeds the following OEM requirements:

- Chrysler MS-6395
- General Motors GM 6094M

Exceeds the requirements of the following industry specifications:

- API SP-Resource Conserving and all previous categories
- API SP
- ILSAC GF-6A

For a full listing of equipment approvals and recommendations, please consult your local Pennzoil 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-30 MOTOR OIL |
|----------------------|-------------------|------------|---|
| API Service Category | | | SP-RC |
| ILSAC | | | GF-6A |
| Density | kg/m ³ | ASTM D4052 | 871 |
| Flash Point | °C | ASTM D93 | 221 |
| Flash Point | °C | ASTM D92 | 231 |
| Kinematic Viscosity | @ 100°C cSt | ASTM D445 | 11.8 |
| Kinematic Viscosity | @ 40°C cSt | ASTM D445 | 78.8 |
| Pour Point | °C | ASTM D97 | -48 |
| Viscosity Index | | ASTM D2270 | 143 |
| CCS Viscosity | @-25°C cP | ASTM D5293 | 6 100 |
| MRV Viscosity | @-30°C cP | ASTM D4684 | 21 500 |

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-30 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 <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 Pennzoil Lubricants distributor representative or Pennzoil Technical Helpdesk.