

# 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 120 000km.

### PERFORMANCE, FEATURES & BENEFITS

Pennzoil® High Mileage SAE 10W-30 Motor Oil with Active Cleansing Technology:

- Recommended for vehicles with 120 000 km
- 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™ 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 Vehicle™ 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](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® HIGH MILEAGE SAE 10W-30 MOTOR OIL
API Service Category			SP-RC
ILSAC			GF-6A
Density	kg/m <sup>3</sup>	ASTM D4052	870.6
Flash Point	°C	ASTM D93	211
Flash Point	°C	ASTM D92	231
Kinematic Viscosity	@ 100°C cSt	ASTM D445	10.72
Kinematic Viscosity	@ 40°C cSt	ASTM D445	71.62
Pour Point	°C	ASTM D97	-48
Viscosity Index		ASTM D2270	138
CCS Viscosity	@-25°C cP	ASTM D5293	6 240
MRV Viscosity	@-30°C cP	ASTM D4684	19 600

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™ 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.