

# **PENNZOIL PLATINUM® HIGH MILEAGE 10W-30**

## **Full Synthetic Motor Oil - Made From Natural Gas**



### **TECHNICAL DATA SHEET**

Pennzoil Platinum® High Mileage with PurePlus™ Technology is a first of its kind full synthetic high mileage motor oil made from natural gas and designed to deliver less oil burn off than other High Mileage Oils.<sup>1</sup> Redesigned for modern turbocharged engines – API SN PLUS, API SN-Resource Conserving and all previous categories.

<sup>1</sup> Based on a ASTM D5800 volatility test using SAE 5W-20

### **PERFORMANCE, FEATURES & BENEFITS**

PurePlus™ Technology is our patented, revolutionary gas-to-liquid process which converts natural gas into a base oil with lower friction, better low temperature properties and greater stability than conventional motor oil made from crude. Because our base oil is made from natural gas, it is crystal clear with fewer of the impurities found in crude oil, the start for many other traditional and synthetic motor oils. From that pure, clear base we add our high performance additives to create Pennzoil Platinum® High Mileage with PurePlus™ Technology, motor oil designed for COMPLETE PROTECTION, without compromise:

#### **CONDITIONS SEALS ON OLDER ENGINES**

Helps reduce leaks and oil consumption

#### **CLEANER PISTONS**

Keeps pistons up to 40% cleaner than the toughest industry standards<sup>1</sup>

#### **PROTECTS HORSEPOWER**

Helps protect loss of horsepower

#### **UNSURPASSED WEAR PROTECTION**

No other leading high mileage motor oil provides better protection from friction<sup>2</sup>

#### **EXCELLENT PERFORMANCE IN EXTREME TEMPERATURES**

Provides faster low temperature oil flow and protects in extreme heat

<sup>1</sup> Based on Sequence III-G piston deposit test using SAE 5W-30

<sup>2</sup> Based on Sequence IVA wear test using SAE 5W-30

### **MAIN APPLICATIONS**

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

Pennzoil Platinum® High Mileage 10W-30 with PurePlus™ Technology 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**

- Chrysler MS-6395
- ILSAC GF-5

Exceeds the requirements of the following industry specifications:

- API SN-Resource Conserving and all previous Categories
- API SN PLUS

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

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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.

### **TYPICAL PHYSICAL CHARACTERISTICS**

<b>Properties</b>	<b>Method</b>	<b>Pennzoil Platinum® High Mileage</b>
<b>Viscosity Grade</b>	SAE J300	10W-30
<b>API Service Category</b>		SN PLUS, SN-Resource Conserving
<b>ILSAC</b>		N/A
<b>ACEA</b>		N/A
<b>Density</b>	kg/m <sup>3</sup>	ASTM D4052
<b>Flash Point</b>	°C	ASTM D93
<b>Pour Point</b>	°C	ASTM D97
<b>Kinematic Viscosity</b>	@40°C mm <sup>2</sup> /s	ASTM D445
<b>Kinematic Viscosity</b>	@100°C mm <sup>2</sup> /s	ASTM D445
<b>Viscosity Index</b>		ASTM D2270
<b>CCS Viscosity</b>	@-25°C cP	ASTM D5293
<b>MRV Viscosity</b>	@-30°C cP	ASTM D4684

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 <http://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 representatives or local technical helpdesk.