Pennzoil Platinum® with PurePlus™ Technology is a first of its kind full synthetic motor oil made from natural gas and designed for COMPLETE PROTECTION for top engine performance. Formulated for modern turbocharged engines.

Performance, Features & Benefits

Pennzoil® is the first motor oil made from natural gas, not crude. Our PurePlus® Technology is the revolutionary process that converts pure natural gas into high quality full synthetic base oil, with fewer impurities than traditional base oils made from crude.

Pennzoil Platinum® Full Synthetic motor oil is designed to deliver complete engine protection for top engine performance.

CLEANER PISTONS  
Keeps pistons up to 50% cleaner than required by the toughest industry standard.¹

BETTER FUEL ECONOMY  
Drive on average an extra 550 miles vs. a dirty engine.²

PROTECTS HORSEPOWER  
Helps protect engines from loss of power.

UNSURPASSED WEAR PROTECTION  
No other leading motor oil provides better protection from friction.³

EXCELLENT PERFORMANCE IN EXTREME TEMPERATURES  
Provides faster low temperature oil flow and protects in extreme heat.

This product is Carbon Neutral. The CO2e emissions of the lifecycle of this product have been offset with verified Nature Based Carbon Credits. For full details visit Pennzoil.com

¹ Based on ILSAC GF-6A and Sequence IIIH piston deposit test using SAE 5W-30.
³ Based on Sequence IVA wear test using SAE 5W-30.

Main Applications

Pennzoil Platinum® SAE 0W-20 with PurePlus™ Technology is recommended for use in all vehicles requiring the use of SAE 0W-20 viscosity grade engine oils under all driving conditions.

SAE 0W-20 viscosity grade oils are commonly recommended for use in many new vehicles with modern engine technology for maximum fuel economy and performance.

Pennzoil Platinum® SAE 0W-20 is also suitable for use and offers the same protection as SAE 5W-20.

Pennzoil Platinum 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.

Pennzoil Platinum 0W-20 is designed to provide enhanced fuel economy and provides the same engine protection for use in vehicles currently using SAE 5W-20.

SAE 0W-20 may not be suitable for use in older engines, so always consult your owner’s manual for the correct viscosity grade and performance recommendation required for your vehicle.
**PENNZOIL PLATINUM® SAE 0W-20 FULL SYNTHETIC MOTOR OIL - MADE FROM NATURAL GAS**

**Specifications, Approvals & Recommendations**

Meets or exceeds the following OEM requirements:
- Chrysler MS-6395
- General Motors dexos1™ Gen 2 (license D10068GE014)
- Ford WSS-M2C947-B1

Exceeds the requirements of the following industry specifications
- API SP-Resource Conserving and all previous Categories

**Typical Physical Characteristics**

<table>
<thead>
<tr>
<th>Properties</th>
<th>Method</th>
<th>PENNZOIL PLATINUM® SAE 0W-20 FULL SYNTHETIC MOTOR OIL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Viscosity Grade</td>
<td></td>
<td>0W-20</td>
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<tr>
<td>Service Category</td>
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<td>SP-RC</td>
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<tr>
<td>ILSAC</td>
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<td>GF-6A</td>
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<tr>
<td>ACEA</td>
<td></td>
<td>A1/B1</td>
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<tr>
<td>Density</td>
<td>kg/m³</td>
<td>ASTM D4052 836</td>
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<tr>
<td>Flash Point</td>
<td>°C</td>
<td>ASTM D93 204</td>
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<tr>
<td>Pour Point</td>
<td>°C</td>
<td>ASTM D97 -48</td>
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<tr>
<td>Kinematic Viscosity @ 40°C</td>
<td>cSt</td>
<td>ASTM D445 43.4</td>
</tr>
<tr>
<td>Kinematic Viscosity @ 100°C</td>
<td>cSt</td>
<td>ASTM D445 8.6</td>
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<tr>
<td>Viscosity Index</td>
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<td>ASTM D2270 182</td>
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<tr>
<td>CCS Viscosity @ -35°C</td>
<td>cP</td>
<td>ASTM D5293 5 670</td>
</tr>
<tr>
<td>MRV Viscosity @ -40°C</td>
<td>cP</td>
<td>ASTM D4684 16 200</td>
</tr>
</tbody>
</table>

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 Platinum® SAE 0W-20 Full Synthetic Motor Oil with PurePlus™ Technology 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.
**PENNZOIL PLATINUM® SAE 0W-20 FULL SYNTHETIC MOTOR OIL- MADE FROM NATURAL GAS**

**Additional Information**

**Advice**

Advice on applications not covered here may be obtained from your Shell or Shell Lubricants distributor representatives or Shell technical helpdesk.