Pennzoil Ultra Platinum™ with PurePlus™ Technology is a first of its kind full synthetic motor oil made from natural gas and designed for COMPLETE PROTECTION.

**Performance, Features & Benefits**

PurePlus™ Technology is our patented, revolutionary gas-to-liquid process which converts natural gas into a first-of-its-kind extremely high quality full synthetic base oil.

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 & synthetic motor oils.

From that pure, clear base we add our high performance additives to create Pennzoil Ultra Platinum™ with PurePlus™ Technology, motor oil designed for COMPLETE PROTECTION, without compromise.

**CLEANEST PISTONS**

Keeps pistons up to 65% cleaner than required by the toughest industry standard.\(^1\) Keeps your engine cleaner than any leading synthetic oil.\(^2\)

**BETTER FUEL ECONOMY**

Drive on average an extra 550 miles vs. a dirty engine.\(^3\)

**PROTECTS HORSEPOWER**

Helps protect engines from loss of power.

**UNSURPASSED WEAR PROTECTION**

No other leading motor oil provides better protection from friction.\(^4\)

**EXCELLENT PERFORMANCE IN EXTREME TEMPERATURES**

Provides faster low temperature oil flow and protects in extreme heat.

---

1. Based on ILSAC GF-5 and Sequence IIIG piston deposit test using SAE 5W-30.
2. Based on Sequence V5 sludge test using SAE 5W-30. Pistons from standard V6 engine in ASTM Sequence IIIG test.
4. Based on Sequence IVA wear test using SAE 5W-30.

**Main Applications**

Pennzoil Ultra Platinum™ 5W-20 with PurePlus™ Technology is recommended for use in all vehicles requiring the use of SAE 5W-20 viscosity grade engine oils under all driving conditions.

SAE 5W-20 viscosity grade engine oils are commonly recommended for use in many new vehicles with modern engine technology for maximum fuel economy and performance.

Pennzoil Ultra 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.

SAE 5W-20 may not be suitable for use in older engines so always consult your owners manual for the correct viscosity grade and performance recommendation required for your vehicle.
**PENNZOIL ULTRA PLATINUM™ 5W-20**

**FULL SYNTHETIC MOTOR OIL WITH PUREPLUS™ TECHNOLOGY**

### Specifications, Approvals & Recommendations

- Chrysler MS-6395
- Ford WSS-M2C930-A
- Ford WSS-M2C945-A (meets requirements)
- GM 6094M, dexos1™ (GB1D1214014)
- Jaguar Land Rover STJLR.03.5004

Exceeds the requirements of the following industry specifications:

- API SN-RC and all previous categories
- ILSAC GF-5
- ACEA A1/B1-10, A1/B1-12

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

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.

### Typical Physical Characteristics

<table>
<thead>
<tr>
<th>Properties</th>
<th>Method</th>
<th>Pennzoil Ultra Platinum™</th>
</tr>
</thead>
<tbody>
<tr>
<td>SAE Viscosity Grade</td>
<td>SAE J300</td>
<td>5W-20</td>
</tr>
<tr>
<td>API Service Category</td>
<td></td>
<td>SN-RC</td>
</tr>
<tr>
<td>ILSAC</td>
<td></td>
<td>GF-5</td>
</tr>
<tr>
<td>ACEA</td>
<td></td>
<td>A1/B1-10, A1/B1-12</td>
</tr>
<tr>
<td>density</td>
<td>kg/m³</td>
<td></td>
</tr>
<tr>
<td>Flash Point</td>
<td>°C</td>
<td></td>
</tr>
<tr>
<td>Pour Point</td>
<td>°C</td>
<td></td>
</tr>
<tr>
<td>Kinematic Viscosity</td>
<td>@40°C cSt</td>
<td>ASTM D445 48</td>
</tr>
<tr>
<td>Kinematic Viscosity</td>
<td>@100°C cSt</td>
<td>ASTM D445 8.8</td>
</tr>
<tr>
<td>Viscosity Index</td>
<td></td>
<td>ASTM D2270 164</td>
</tr>
<tr>
<td>CCS Viscosity</td>
<td>@-30°C cP</td>
<td>ASTM D5293 4 050</td>
</tr>
<tr>
<td>MRV Viscosity</td>
<td>@-35°C cP</td>
<td>ASTM D4684 9 300</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 Ultra Platinum™ 5W-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 Material Safety Data Sheet (MSDS), which can be obtained from www.epc.shell.com

**Protect the Environment**

Take used oil to an authorized 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.