

PENNZOIL ULTRA PLATINUM™ SAE 10W-30 FULL SYNTHETIC MOTOR OIL - MADE FROM NATURAL GAS



TECHNICAL DATA SHEET

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 and is race trusted. 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. Feel the difference of next level performance with Pennzoil Ultra Platinum™, motor oil designed to deliver complete engine protection and is race trusted.

Complete Protection:

CLEANER ENGINE

Nothing keeps your engine closer to factory clean.¹

BETTER FUEL ECONOMY

Drive on average an extra 550 miles per year 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.

1 Based on Sequence VH Sludge Test using SAE 5W-20.

2 Fuel economy measurements made using CAFÉ cycle under FTP75. Avg of 550 extra miles based on mixed city/highway miles vs dirty engine. Source: fhwa.dot.gov, 2011. Follow OEM recommended oil drain intervals

3 Based on Sequence IVA wear test using SAE 5W-30.

Main Applications

Pennzoil Ultra Platinum™ SAE 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 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.

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
- General Motors GM 4718M

Exceeds the requirements of the following industry specifications:

- A1/B1-10, A5/B5-10, A1/B1-12, A5/B5-12
- 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 Shell Technical Help Desk.

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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

Properties	Method	PENNZOIL ULTRA PLATINUM™ SAE 10W-30 FULL SYNTHETIC MOTOR OIL
Viscosity Grade	SAE J300	10W-30
Service Category		SP-RC
ILSAC		GF-6A
ACEA		N/A
Density kg/m ³	ASTM D4052	844
Flash Point °C	ASTM D93	203
Pour Point °C	ASTM D97	-45
Kinematic Viscosity @40°C cSt	ASTM D445	62.8
Kinematic Viscosity @100°C cSt	ASTM D445	10.4
Viscosity Index	ASTM D2270	155
CCS Viscosity @-25°C cP	ASTM D5293	4 100
MRV Viscosity @-30°C cP	ASTM D4684	8 700

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™ SAE 10W-30 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.

Additional Information

Advice

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