

PENNZOIL PLATINUM[®] SAE 10W-30 FULL SYNTHETIC MOTOR OIL - MADE FROM NATURAL GAS

TECHNICAL DATA SHEET



Pennzoil Platinum[®] with PurePlus[™] 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.

Complete protection:

CLEANER PISTONS

Keeps pistons up to 45% cleaner than required by the toughest industry standard.¹

BETTER FUEL ECONOMY.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 ILSAC GF-6A and Sequence IIH piston deposit test using SAE 5W-30

² Based on the latest industry standard

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

MAIN APPLICATIONS

Pennzoil 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 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 owners 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

Exceeds the requirements of the following industry specifications:

- API SP-Resource Conserving and all previous Categories
- API SP
- ILSAC GF-6A and all previous ILSAC Standards

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

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.

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TYPICAL PHYSICAL CHARACTERISTICS

Properties		Method	PENNZOIL 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	841
Flash Point	°C	ASTM D93	210
Pour Point	°C	ASTM D97	-36
Kinematic Viscosity	@40°C cSt	ASTM D445	60.5
Kinematic Viscosity	@100°C cSt	ASTM D445	10.1
Viscosity Index		ASTM D2270	154
CCS Viscosity	@-30°C cP	ASTM D5293	4 030
MRV Viscosity	@-30°C cP	ASTM D4684	8 500

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 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.