PENNZOIL ULTRA PLATINUM™ SAE 5W-20 FULL SYNTHETIC MOTOR OIL - *Made With Natural Gas*

TECHNICAL DATA SHEET

Pennzoil Ultra Platinum™ protects your engine for the lifetime of your vehicle.* It delivers unbeatable engine protection[1] year after year, with unbeatable wear-and-sludge protection and unbeatable cleanliness. Our 20,000-mile protection guarantee* and lifetime warranty* protect your engine and give you peace of mind while driving every mile, from your daily commute to sand dunes and mountain terrain. No matter the road, choose Pennzoil Ultra Platinum.™

*Limited Lubrication Warranty with lifetime engine protection and 20,000 miles oil drain interval protection if you (1) switch to and exclusively use Pennzoil Ultra Platinum™ Full Synthetic motor oil; and (2) follow all oil change recommendations in your owner's manual to avoid conflict with your vehicle warranty. For 20,000 miles oil drain internal protection, you must also have premium oil filter replacement and top off at least every 5,000 miles. Your engine must have fewer than 125,000 miles and have been manufactured in the past 72 months. Other conditions apply, including enrollment and receipt requirements. See full details and enroll at pennzoil.com/warranty.

1 Based on Sequence IVA wear test; Sequence IIIH oxidation and deposit test; and the Sequence VH sludge test.

PERFORMANCE, FEATURES & BENEFITS

Feel the difference of next level performance with Pennzoil Ultra Platinum™, motor oil designed to deliver unbeatable engine protection.

CLEANER ENGINE

Unsurpassed engine cleanliness.[1]

BETTER FUEL ECONOMY

Better Fuel Economy based on the latest industry standards

PROTECTS HORSEPOWER

Helps protect engines from loss of power.

UNSURPASSED WEAR PROTECTION

Provides unbeatable wear protection.[2]

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

MAIN APPLICATIONS

Pennzoil Ultra Platinum™ SAE 5W-20 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™ 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.

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SPECIFICATIONS, APPROVALS & RECOMMENDATIONS

Exceeds the requirements of the following industry and OEM specifications:

- API SQ-Resource Conserving and all previous categories
- ILSAC GF-7A and all previous ILSAC Standards
- Chrysler MS-6395
- Ford WSS-M2C970-A1

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 5W-20 FULL SYNTHETIC MOTOR OIL
Viscosity Grade			SAE J300	5W-20
Service Category				SQ-RC
ILSAC				GF-7A
Density		kg/m^3	ASTM D4052	840
Flash Point		^0C	ASTM D93	207
Pour Point		^0C	ASTM D97	-48
Kinematic Viscosity	@40^{0}C	cSt	ASTM D445	48.0
Kinematic Viscosity	@100^{0}C	cSt	ASTM D445	8.8
Viscosity Index			ASTM D2270	164
CCS Viscosity	@-30^{0}C	cP	ASTM D5293	4 050
MRV Viscosity	@-35^{0}C	cP	ASTM D4684	9 300

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 5W-20 Full Synthetic Motor Oil 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 Pennzoil® Lubricants distributor representatives or technical helpdesk.