

PENNZOIL® MAXIMUM POWER™ 0W-30 FULL SYNTHETIC MOTOR OIL - MADE FROM NATURAL GAS

TECHNICAL DATA SHEET



Pennzoil® is the first motor oil made from natural gas, not crude. Pennzoil Maximum Power™ SAE 0W-30 full synthetic motor oil with PurePlus Technology is designed for UNBEATABLE ENGINE 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 and synthetic motor oils. From that pure, clear base we add our high performance additives to create Pennzoil Maximum Power™ with PurePlus™ Technology, motor oil designed to help maximize engine performance.

- Protects engine under extreme temperatures
- Helps protect engines from loss of power
- Engineered for high performance vehicles
- Helps keep engines clean to maintain performance
- Provides optimal horsepower protection

MAIN APPLICATIONS

Pennzoil Maximum Power™ SAE 0W-30 Full Synthetic Motor Oil with PurePlus™ Technology is recommended for use in all vehicles requiring the use of SAE 0W-30 viscosity grade engine oils under all driving conditions.

SAE 0W-30 viscosity grade oils are commonly recommended for use in many new vehicles with modern engine technology to help maximize engine performance and provide horsepower protection.

Pennzoil Maximum Power™ SAE 0W-30 with PurePlus™ Technology can be mixed with other synthetic and mineral oils and is recommended for use in all gasoline vehicle applications. It is also suitable for use in SAE 5W-30 and SAE 10W-30 applications.

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
- API SP-Resource Conserving and all previous Categories
- 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® MAXIMUM POWER™ SAE 0W-30 FULL SYHTHETIC MOTOR OIL	
Viscosity Grade			0W-30	
Service Category			SP-Resource Conserving	
ILSAC			GF-6A	
ACEA			A1/B1	
Density	kg/m ³	ASTM D4052	836	
Flash Point	°C	ASTM D93	204	
Pour Point	°C	ASTM D97	-48	
Kinematic Viscosity	@ 40°C	cSt	ASTM D445	53.0
Kinematic Viscosity	@ 100°C	cSt	ASTM D445	9.6
Viscosity Index		ASTM D2270	179	
CCS Viscosity	@-35°C	cP	ASTM D5293	5 908
MRV Viscosity	@-40°C	cP	ASTM D4684	15 900

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® Maximum Power™ 0W-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.