

PENNZOIL® GOLD™ SAE 5W-30 SYNTHETIC BLEND MOTOR OIL

TECHNICAL DATA SHEET



Pennzoil® Gold™ is an advanced synthetic blend formula with Active Cleansing Technology. Utilizes the advantages of blended synthetic technology to better prevent dirt and contaminants from turning into performance robbing deposits. Because at Pennzoil we know, a cleaner engine is better protected and responsive. It meets or exceeds the engine protection required by ILSAC GF-6A and GM dexos1™ specifications. It is specially formulated to provide extra protection for severe driving conditions. Formulated for Modern Engines.

PERFORMANCE, FEATURES & BENEFITS

Pennzoil® Gold™ 5W-30 with active cleansing technology:

- Better for severe driving conditions than a conventional oil.¹
- Helps prevent sludge and other damaging deposits.
- Provides proven wear protection.
- Synthetic base for added oxidation stability, improved volatility and low-temperature properties.

¹ Examples of severe driving conditions are stop and go driving, frequent short trips, extreme hot or cold temperatures, extensive idling, driving with heavy loads, or driving in dusty conditions

MAIN APPLICATIONS

Pennzoil® GOLD™ 5W-30 is recommended for use in all vehicles requiring the use of SAE 5W-30 viscosity grade engine oils under all driving conditions.

Pennzoil® GOLD™ 5W-30 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, MS-13340
- Ford WSS-M2C946-A
- Ford WSS-M2C946-B1
- General Motors GM 6094M
- General Motors dexos1™ Gen 2 (license D10039GD014)

Exceeds the requirements of the following industry specifications:

- 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 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® GOLD™ SAE 5W-30 SYNTHETIC BLEND MOTOR OIL
Viscosity Grade		SAE J300	5W-30
Service Category			SP-RC
ILSAC			GF-6A
ACEA			N/A
Density	kg/m ³	ASTM D4052	836
Flash Point	°C	ASTM D93	237
Pour Point	°C	ASTM D97	-42
Kinematic Viscosity	@ 40°C cSt	ASTM D445	66.4
Kinematic Viscosity	@ 100°C cSt	ASTM D445	11.7
Viscosity Index		ASTM D2270	173
CCS Viscosity	@-30°C cP	ASTM D5293	3 650
MRV Viscosity	@-35°C cP	ASTM D4684	6 650

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® Gold™ SAE 5W-30 Synthetic Blend 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.

ADDITIONAL INFORMATION

Advice

Advice on applications not covered here may be obtained from your Shell Lubricants distributor representative or Shell Technical Helpdesk.

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.