PENNZOIL® 30 MOTOR OIL

TECHNICAL DATA SHEET



PENNZOIL® MOTOR OIL mono-grade from the maker of the leading motor oil in America, an advanced proprietary conventional formula with Active Cleansing Agents. Not only helps prevent dirt and contaminants from turning into performance robbing deposits, but also cleans out sludge. Because at Pennzoil® we know, a cleaner engine is better protected and responsive. It meets or exceeds the engine protection required by API SN.

PERFORMANCE, FEATURES & BENEFITS

Pennzoil® Motor Oil mono-grade with active cleansing technology

Cleans out up to 40% of engine sludge in 1st oil change.

Continues to clean in the 2nd oil change*

No leading conventional oil helps keep engines cleaner¹
No leading conventional oil provides better wear protection²

- Helps prevent sludge and other damaging deposits.

 Helps clean up engines by gently lifting sludge deposits off engine surfaces and dissolving them safely into the oil.
- · Provides proven wear protection
- * Based on severe sludge clean-up test using SAE 5W-30
- 1 Based on Sequence VG sludge test on SAE 5W-30
- 2 Based on Sequence IVA wear test on SAE 5W-30

MAIN APPLICATIONS

Pennzoil® Conventional mono-grade 30 is recommended for use in all vehicles requiring the use of SAE 30 viscosity grade engine oils under all driving conditions

Pennzoil® Conventional mono-grade 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

Exceeds the requirements of the following industry specifications:

API SN

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

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.

PENNZOIL® 30 MOTOR OIL

TYPICAL PHYSICAL CHARACTERISTICS

Properties			Method	Pennzoil [®] Monograde Motor Oil
Viscosity Grade			SAE J300	30
Service Category				SN
ILSAC				N/A
ACEA				N/A
Density		kg/m³	ASTM D4052	879
Flash Point		O ₀ C	ASTM D93	232
Pour Point		O ₀ C	ASTM D97	-30
Kinematic Viscosity	@40°C	cSt	ASTM D445	98.0
Kinematic Viscosity	@100°C	cSt	ASTM D445	11.4
Viscosity Index			ASTM D2270	105
CCS Viscosity				N/A
MRV Viscosity				N/A

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® 30 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 Material Safety Data Sheet (MSDS), which can be obtained from 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 Lubricants distributor representative or Shell Technical Help Desk.

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