QUAKER STATE SAE 10W-40 MOTOR OIL



CONVENTIONAL MOTOR OIL
TECHNICAL DATA SHEET

Quaker State® motor oil provides durable wear protection that helps engines survive daily commutes from sustained high-speed highway operation to repetitive, stop-and-go traffic.

PERFORMANCE, FEATURES & BENEFITS

- Reduces engine wear.
- · Combats engine sludge and deposits.
- Maintains required viscosity from start to finish providing optimal protection.
- Provides corrosion protection against harmuful acids generated by engine containments.

MAIN APPLICATIONS

Quaker State® SAE 10W- 40 Conventional Motor Oil is recommended for use in all vehicles requiring the use of SAE 10W-40 viscosity grade engine oils under all driving conditions.

It can be mixed with other synthetic or mineral oils. 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 and all previous categories

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

To find the right Quaker State® product for your vehicles and equipment, please consult www.quakerstate.com to look up the right motor oil recommendation using our oil selector.

TYPICAL PHYSICAL CHARACTERISTICS

Properties			Method	Quaker State SAE 10W- 40 Motor Oil
SAE Viscosity				10W-40
API Service Category				SN
ILSAC				N/A
Density		kg/m³	ASTM D4052	869
Flash Point		°C	ASTM D93	200
Pour Point		°C	ASTM D97	-33
Kinematic Viscosity	@40°C	mm²/s	ASTM D445	108.0
Kinematic Viscosity	@100°C	mm²/s	ASTM D445	15.7
Viscosity Index			ASTM D2270	154

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Properties			Method	Quaker State SAE 10W- 40 Motor Oil
CCS Viscosity	@-25°C	Ср	ASTM D5293	6 210
MRV Viscosity	@-30°C	Ср	ASTM D4684	31 000

These characteristics are typical of current production. While future production will conform to Quaker State's® specification, variations in these characteristics may occur.

HEALTH, SAFETY & ENVIRONMENT

Health and Safety

This product 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 (SDS) 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 Quaker State® Lubricants distributor representatives or technical helpdesks.