

QUAKER STATE® ADVANCED DURABILITY™ 10W-30 MOTOR OIL

CONVENTIONAL MOTOR OIL

TECHNICAL DATA SHEET



Quaker State® Advanced Durability™ Motor Oil provides more protection,¹ helping engines survive daily commutes from sustained high-speed highway operation to repetitive, stop-and-go traffic. And we put our oil through real-world testing in taxi fleets across North America to ensure it delivers tough, reliable performance over the distance.

¹ Compared to industry standard Sequence IVA

PERFORMANCE, FEATURES & BENEFITS

- 2x better wear protection than wear standards set by top American and Japanese manufacturers.
- Maintains required viscosity from start to finish providing optimal protection.
- Provides corrosion protection against harmful acids generated by engine containments.

MAIN APPLICATIONS

Quaker State® Advanced Durability™ Motor Oil 10W-30 is recommended for use in all vehicles requiring the use of SAE 10W-30 viscosity grade engine oils under all driving conditions.

Quaker State® Advanced Durability™ 10W-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.

TYPICAL PHYSICAL CHARACTERISTICS

Properties	Method	Quaker State® Advanced Durability™ Motor Oil
SAE Viscosity		10W-30
API Service Category		SN
ILSAC		GF-5
ACEA		N/A

SPECIFICATIONS, APPROVALS & RECOMMENDATIONS

- Chrysler MS-6395

Exceeds the requirements of the following industry specifications:

- API SN and all previous categories
- ILSAC GF-5

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

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.

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Properties		Method	Quaker State® Advanced Durability™ Motor Oil
Density	kg/m ³	ASTM D4052	869
Flash Point	°C	ASTM D93	210
Pour Point	°C	ASTM D97	-30
Kinematic Viscosity	@40°C cSt	ASTM D445	69.0
Kinematic Viscosity	@100°C cSt	ASTM D445	10.4
Viscosity Index		ASTM D2270	138
CCS Viscosity	@-25°C Cp	ASTM D5293	6,110
MRV Viscosity	@-30°C Cp	ASTM D4684	18,900

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 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 Quaker State® Lubricants distributor representatives or technical help desks.