QUAKER STATE ULTIMATE DURABILITY SAE 10W-30 FULL SYNTHETIC MOTOR OIL



TECHNICAL DATA SHEET

Quaker State[®] Ultimate Durability[™] full synthetic motor oil is the best of the Quaker State[®] products. Offering More Power,¹ More Wear Protection,² More Engine Life,² and More Performance,³ Quaker State[®] Ultimate Durability[™] motor oil is specially formulated to protect today's sophisticated engines.

- 1 Compared to Quaker State ® Advanced Durability TM Motor Oil
- 2 Compared using Sequence IVA engine test
- 3 Compared to Quaker State ® Conventional

PERFORMANCE, FEATURES & BENEFITS

Quaker State® Ultimate Durability™ Full Synthetic Motor oil, designed to deliver motorists more power1 while providing unsurpassed protection against friction-related wear²

- More protection, no leading synthetic motor oil provides better protection from friction-related wear²
- More engine life, as your engine temperature increases, heat-activated viscosity improvers and antiwear additives kick-in to maintain oil thickness to help extend engine life²
- More performance, excellent lubrication in freezing temperatures³
- Improved resistance to engine stress at high engine speeds or under heavy loads³
- Superior resistance to thermal and viscosity breakdown³
- Excellent protection against the formation of sludge and other harmful deposits³
- 1 Compared to Quaker State ® Advanced Durability TM Motor Oil 1
- 2 Compared to industry standard Sequence VID 1 and Sequence IVA 2
- 3 Compared to Quaker State ® Conventional 3

MAIN APPLICATIONS

The unique properties of Quaker State[®] Ultimate Durability[™] full synthetic motor oil are especially apparent in the following applications:

- Technologically advanced engines
- New and older vehicles, especially high performance vehicles such as sport cars, SUVs, trucks and minivans
- Vehicles driven in extreme temperatures
- Compatible with biofuels ranging from E10 to E85 and suitable for hybrid vehicles

SPECIFICATIONS, APPROVALS & RECOMMENDATIONS

- Chrysler MS-6395
- GM 6094M, 4718M

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.

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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 [®] Ultimate Durability [™] Full Synthetic Motor Oil
Viscosity Grade				10W-30
API Service				SN/CF
ILSAC				GF-5
ACEA				N/A
Density		kg/m³	ASTM D4052	841
Flash Point		°C	ASTM D93	227
Pour Point		°C	ASTM D97	-51
Kinematic Viscosity	@40°C	cSt	ASTM D445	61
Kinematic Viscosity	@100°C	cSt	ASTM D445	10.3
Viscosity Index			ASTM D2270	157
CCS Viscosity	@-25°C	сР	ASTM D5293	3750
MRV Viscosity	@-30°C	сР	ASTM D4684	7700
NOACK		%	ASTM D5800	5.0

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

Quaker State® Ultimate Durability™ Full Synthetic 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, which can be obtained from your Quaker State® Lubricants distributor representatives or technical help desks.

ADDITIONAL INFORMATION

Advice

Advice on applications not covered here may be obtained from your Quaker State® Lubricants distributor representatives or technical help desks.

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