

ROVER™

Full Synthetic SAE 0W-16 Motor Oil

ROVER Full Synthetic SAE 0W-16 Motor Oil is designed to meet the requirements of Hybrid Electric Vehicles (H.E.V) and Plug-in Hybrid Electric Vehicles (P.H.E.V) fitted with recent gasoline engines. It is blended with the latest 7th generation additives proven to go beyond mere performance, delivering remarkable improvements in engine cleanliness, wear protection, oxidation control, pre-ignition prevention, and fuel economy. It provides optimal protection for modern engines, including supercharged, turbocharged, direct injection (TGDI), and many Eco-friendly and hybrid passenger car, truck, and SUV engines where a full synthetic low viscosity category SAE 0W-16, 0W-20, or 5W-20 motor oil is recommended.

ROVER Full Synthetic SAE 0W-16 Motor Oil not only meets but surpasses rigorous ILSAC GF-7B and American Petroleum Institute (API) Resource Conserving SQ classifications. It has been field-tested to be comparable to most American, Asian, and European manufacturers' standards, including but not limited to Honda Civic, Lexus ES3000h, Mitsubishi, Nissan, Toyota Prius, and many other OEM hybrid specifications.

This type of oil may be unsuitable for use in some engines.

Benefits and Applications

- Exceeds Next-level API SQ / ILSAC GF-7B Technology
- Maximum engine cleanliness and protection
- Better fuel economy and extended engine life
- Proven performance and durability

Typical Characteristics Full Synthetic 0W-16

SAE GRADE	Full Syn	0W-16
API SERVICE		SQ/GF-7B
API Gravity	ASTM D287	36.07
Flash Point, COC °C/°F	ASTM D92	219 / 426.2
Pour Point, °C/°F	ASTM D97	-52 / -61.6
Viscosity @ 40°C, cSt	ASTM D445	39.4
Viscosity @ 100°C, cSt	ASTM D445	7.533
Viscosity Index	ASTM D2270	162
CCS, mPa-sec °C max	ASTM D5293	6200 @ -35
Total Base No. TBN	ASTM D2896	8.2

Test Method ASTM - Typical test data are average values only.
Minor variations, which do not affect performance, may occur.

API SQ ILSAC GF-7B

Honda Civic
Lexus ES3000h
Mitsubishi
Nissan
Toyota Prius



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