

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 reduces friction and wear at start-up and protects your engine against performance robbing sludge and varnish deposits. ROVER Full Synthetic SAE 0W-16 Motor Oil is recommended for modern engines, including supercharged, turbo-charged, direct injection, and many Eco friendly and hybrid passenger car, truck, and sport utility vehicle 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 meets or exceeds ILSAC GF-6B and American Petroleum Institute (API) Resource Conserving SP service classifications and is compatible with all prior API categories. ROVER Full Synthetic SAE 0W-16 has been field tested to be comparable to most American, Asian and European manufacturers' standards including Toyota Prius, Honda Civic, Lexus ES3000h, Nissan, Mitsubishi, and many other OEM's hybrid specifications.

This type of oil may be unsuitable for use in some engines.
Always check your owner's manual for proper service recommendations.

Benefits and Applications

- Lower pour point reduces start-up wear during cold weather
- Enhanced oxidative stability, emission system and wear protection
- Full synthetic oil helps to improve fuel economy
- Superior resistance to sludge and varnish deposit formation

0W-16 Typical Characteristics - V220204

| SAE GRADE | Full Syn | 0W-16 |
|------------------------|------------|-------------|
| API SERVICE | | SP/GF-6B |
| 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.

HANDLING AND SAFETY INFORMATION - Refer to ROVER (SDS) Safety Data Sheets for proper handling and safety information. Use the same care and handling as for any petroleum product. Nothing herein shall be deemed to constitute a warranty, express or implied, that said information or data are correct or that the products described are merchantable or fit for a particular purpose, or that said information, data or products can be used without infringing patents of third parties.

**API SP
ILSAC GF-6B**

Toyota Prius, Honda Civic,
Lexus ES3000h, Nissan,
Mitsubishi

