

## SERVICE PRO® PREMIUM FULL SYNTHETIC MOTOR OILS

Manufactured with highly refined base oils and licensed additive technology

**DESCRIPTION:** SERVICE PRO® Premium Full Synthetic GF-6 Motor Oils are high performance synthetic motor oils specially formulated to meet the stringent lubrication requirements of today's engines. These oils provide maximum protection against rust, corrosion, acid formation, sludge and varnish while yielding exceptional oxidation and low temperature performance. The API SP Resource Conserving specification protects against low speed pre-ignition and chain wear found in newer modern engines, while maximizing fuel economy. Always follow manufacturer's recommendations for viscosity grade and API Service Category.

**PERFORMANCE BENEFITS:** SERVICE PRO® Premium Synthetic Motor Oils meet or exceed the requirements of:

- API SP Resource Conserving /ILSAC GF-6A
- API Service Category: SP, SN PLUS, SN, SM, SL, SJ
- Ford WSS-M2C962-A1 (SAE 0W-20) Ford WSS-M2C960-A1 (SAE 5W-20), WSS-M2C961-A1 (SAE 5W-30)
- Ford WSS-M2C947-A/B1 (SAE 0W-20) Ford WSS-M2C945-A/B1 (SAE 5W-20), WSS-M2C946-A/B1 (SAE 5W-30)
- Toyota Service Fill Specifications
- Honda Service Fill Specifications
- Mazda Service Fill Specifications
- FCA Chrysler MS-6395
- GM 6094M (for applicable grades)

**TYPICAL PROPERTIES\*:**

|                                   |            | API SP-RC<br>ILSAC GF-<br>6A<br>0W-20 | API SP-RC<br>ILSAC GF-<br>6A<br>5W-20 | API SP-RC<br>ILSAC GF-<br>6A<br>5W-30 | API SP-RC<br>ILSAC GF-<br>6A<br>10W-30 |
|-----------------------------------|------------|---------------------------------------|---------------------------------------|---------------------------------------|--|
| SAE Grade                         |            |                                       |                                       |                                       |  |
| Kinematic Viscosity @ 40°C (cSt)  | ASTM D445  | 44.4                                  | 49.9                                  | 58.1                                  | 70.6                                   |
| Kinematic Viscosity @ 100°C (cSt) | ASTM D445  | 8.6                                   | 8.9                                   | 10.2                                  | 11.3                                   |
| Viscosity Index                   |            | 176                                   | 160                                   | 165                                   | 153                                    |
| NOACK Volatility, Mass %          | ASTM D5800 | 10                                    | 6                                     | 7                                     | 4                                      |
| Specific Gravity                  |            | 0.842                                 | 0.845                                 | 0.845                                 | 0.85                                   |
| API Gravity                       |            | 36.6                                  | 36.0                                  | 36.0                                  | 35.0                                   |
| Pour Point, °F                    | ASTM D97   | -38                                   | -38                                   | -38                                   | -35                                    |
| Phosphorus, mass %                | ASTM D4951 | 0.07                                  | 0.07                                  | 0.07                                  | 0.07                                   |



\*Due to continual product research and development, the information contained herein is based on products purchased in the U.S. and subject to change without notification. Typical properties may vary slightly.

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