

SERVICE PRO[®]

Premium Lubricants

SERVICE PRO[®] PREMIUM SYNTHETIC BLEND HIGH MILEAGE SM OILS

Manufactured with highly refined virgin base oils and licensed additive systems

DESCRIPTION: SERVICE PRO[®] Premium Synthetic Blend High Mileage SM Motor Oils are formulated to provide older engines protection under severe operating conditions. SERVICE PRO[®] Premium Synthetic Blend High Mileage SM Motor Oils are available in 5W-20, 5W-30, 10W-30, 10W-40 and 20W-50 viscosity grades and are blended from selected and highly refined synthetic and conventional base oils compounded to provide protection against wear and corrosion, prevent oxidative thickening and inhibit promotion of engine acids, sludge and varnish deposits.

SERVICE PRO[®] Premium Synthetic Blend High Mileage SM Motor Oils may be used over a wide temperature range and are formulated to meet the requirements of high mileage vehicles that have accumulated over 75,000 miles and may be experiencing an increase in oil consumption or an increase in leakage.

SERVICE PRO[®] Premium Synthetic Blend High Mileage SM Motor Oils are engineered to protect against high temperature oxidation and viscosity breakdown, minimize start-up wear, and control engine deposits. They are also designed to increase fuel economy, lower engine operating temperatures and extend engine life. Please refer to your service manual for manufacturer's API Service recommendations. Exceeds requirements of API Service Category's SM, SL, and SJ.

PERFORMANCE BENEFITS:

- Helps reduce oil consumption and leaks
- Fuel efficient energy conserving formulations (5W-20, 5W-30 & 10W-30)
- Helps reduce engine wear and corrosion
- Excellent low temperature pour point
- Exceeds manufacturers' U.S. warranty requirements

TYPICAL PROPERTIES:

| Property | 5W-20 | 5W-30 | 10W-30 | 10W-40 | 20W-50 |
|------------------|--------|--------|--------|--------|--------|
| Viscosity | | | | | |
| @40 Deg. C, cSt | 46.63 | 64.6 | 72 | 87.83 | 157 |
| @100 Deg. C, cSt | 8.22 | 10.9 | 11.1 | 13.3 | 18.5 |
| Flash, COC, °F | 395 | 425 | 420 | 420 | 430 |
| Viscosity Index | 151 | 161 | 144 | 152 | 132 |
| API Gravity | 32.5 | 33.5 | 31.5 | 32 | 29.9 |
| Specific Gravity | 0.8619 | 0.8576 | 0.8681 | 0.8654 | 0.8767 |
| Pour Point, °F | -35 | -35 | -35 | -30 | -25 |
| API Performance | SM | SM | SM | SM | SM |



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