

UNITED SYNTHETIC BLEND PASSENGER CAR MOTOR OIL



United Synthetic Blend Passenger Car Motor Oil is formulated with synthetic and highly refined conventional base oil and a shear-stable viscosity index improver and utilizes an advanced detergent and dispersant package to provide excellent engine cleanliness. In addition, it contains wear-control and friction modifiers, foam suppressants, corrosion inhibitors, and an antioxidant package. In addition, United Synthetic Blend Passenger Car Motor Oil contains a high-viscosity index base oil to ensure easy cold starting and provides a protective film for engine parts at high temperatures. The high level of detergency and dispersancy protects against sludge and rust, even under severe operating conditions.

Features:

- Formulated with a partial blend of synthetic base oil to meet NOACK Volatility and ASTM D-5800 test requirements
- Provides protection against low-speed pre-ignition (LSPI), which is a phenomenon that can lead to pre-ignition knock in turbocharged, direct injection gasoline engines
- Provides improved oxidative stability and low-temperature performance
- Features a high-quality detergent package for excellent engine cleanliness
- Provides excellent anti-wear protection of critical engine parts
- Formulated with a high viscosity index to ensure easy cold starting and protective films
- A high level of dispersancy protects against sludge, engine rust, and corrosion
- Features low volatility for reduced oil consumption and protection of emission control system catalysts
- Designed for today's gasoline engines that operate at higher temperatures

TYPICAL SPECIFICATION DATA

UNITED SYNTHETIC BLEND PASSENGER CAR MOTOR OIL		
SAE GRADE	5W-20	5W-30
Viscosity @ 100°C (cSt)	8.6	10.5
Viscosity @ 40°C (cSt)	50.0	63.5
Viscosity Index	150	155
Density (lb/gal)	7.14	7.13
CCS Viscosity (cP)	5,000	5,500
Pour Point (°C)	-39	-39
Pour Point (°F)	-38	-38
Flash Point (°C)	228	227
Flash Point (°F)	442	441

Meets or Exceeds:

- API SP, SN Plus, SN, SM, SL, SJ, SH
- Chrysler MS-6395
- Ford WSS-M2C960-A1 (SAE 5W-20), WSS-M2C961-A1 (SAE 5W-30)
- ILSAC GF-6A, GF-5, GF-4, and prior
- Meets the performance requirements of Chrysler
- Meets the service fill requirements of JAMA member OEMs
- Resource Conserving

Product Availability: United Passenger Car Motor Oil SAE 5W-20

- 12 x 1 Qt
- 5 Gal
- 30 Gal
- 55 Gal
- 265 Gal
- Bulk
- Item # 191186
- Item # 191188
- Item # 195516
- Item # 191189
- Item # 210718
- Item # 191190

Product Availability: United Passenger Car Motor Oil SAE 5W-30

- 12 x 1 Qt
- 5 Gal
- 30 Gal
- 55 Gal
- 265 Gal
- Bulk
- Item # 191191
- Item # 209190
- Item # 194720
- Item # 191192
- Item # 210719
- Item # 191193