



MAX1 Conventional

Passenger Car Motor Oil



Features & Benefits

- Combats corrosion and moisture
- Outstanding resistance to viscosity breakdown and reduces engine deposits, varnish and sludge formation
- Maximum wear protection
- Improved oxidation resistance
- Excellent cold weather performance
- Enhanced oil durability and fuel economy over service life

MAX1 Conventional 20W-50 has been formulated to meet or exceed the highest qualifications and specifications of the North American motor industry.

MAX1 Conventional 20W-50 performs above the standard requirements of the American Petroleum Institute's highest performance level SN Plus.

MAX1 Conventional 20W-50 is tested in actual engines under controlled conditions. Whether you are stop-and-go city driving, short trips in cold weather or towing a trailer in the summer, the MAX1 line of motor oils is the right fit for your needs.

Specifications

✓ Meets Requirements • Approved * Backwards compatible

Specification	20W-50
API SN PLUS*	•
API SN, SM*	✓

Typical Results

Test Method	20W-50
Density @ 15°C (D4052) (kg/L)	0.87
Viscosity (D445) cSt @ 40°C cSt @ 100°C	150.9 18.2
Viscosity Index (D2270)	135
Pour Point (°C) (D97)	-27
Flash Point (°C) (D93)	203
Total Base Number (D2896) (mg KOH/g)	8.0
Cold Crank Viscosity (D5293) (cP @ °C)	5582 @ -15

Sizes & Order Codes

Size	20W-50
946 mL / 1 US QT	F0093815
5 L / 1.32 US Gal	F0093830



www.irvingoil.com/lubricants
1.800.574.5823

Always consult your owner's manual for verification of fluid type and grade!
Supporting data available to demonstrate acceptable performance. Check with your sales associate for latest product approvals.

Please note, these are typical performance indicators and can change without notice.

This data sheet replaces previous versions prior to Nov 8, 2022.

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