



High Performance Motor Oil

Conoco® High Performance Motor Oil is a high-quality engine oil designed for use in gasoline-fueled vehicles operating under high-temperature conditions, such as towing heavy loads, as well as in competition engines and high-performance street engines. It has been racetrack proven in high-performance engines in the most demanding racing applications.

High Performance Motor Oil is formulated to provide excellent wear protection, to minimize the formation of sludge and varnish, and to resist viscosity and thermal breakdown under all driving conditions. It also protects against rust and bearing corrosion, and has good foam resistance.

Applications

- Gasoline-fueled competition engines and high-performance street engines
- Gasoline-fueled passenger cars, light trucks and sport utility vehicles operating under high-temperature conditions where an SAE 20W-50 engine oil is specified

High Performance Motor Oil meets or exceeds the requirements of:

- API Service SM, SL

Features/Benefits

- Excellent resistance to viscosity and thermal breakdown at high temperatures
- Protects against sludge and varnish formation
- Excellent wear protection
- Protects against rust and bearing corrosion
- Good foam resistance
- Formulated for engines equipped with turbochargers or superchargers
- Racetrack-proven performance

**Engine Oil For
Competition And
High-Performance
Engines**

**U.S. Technical
Services Hot Line:
1-800-255-9556**

**U.S. Customer
Service:
1-800-640-1956**

**International:
+1-832-486-3363**

**E-mail address:
*conocolubricants@
conocophillips.com***

www.lubes.conoco.com

600 N. Dairy Ashford • 2W9000 • Houston, TX 77079



High Performance Motor Oil

Typical Properties

SAE Grade	20W-50
Specific Gravity @ 60°F	0.879
Density, lbs/gal @ 60°F	7.33
Color, ASTM D1500	3.5
Flash Point (COC), °C (°F)	230 (446)
Pour Point, °C (°F)	<-36 (<-33)
Viscosity, Kinematic	
cSt @ 40°C	169
cSt @ 100°C	18.6
Viscosity Index	123
Cold Cranking Viscosity, cP @ -15°C	6,300
High-Temp/High-Shear Viscosity, cP @ 150°C	4.7
Sulfated Ash, ASTM D874, wt %	0.94
Total Base Number (TBN), ASTM D2896	7.8
Phosphorus, wt %	0.077
Zinc, wt %	0.085

Health and Safety Information

For recommendations on safe handling and use of this product, please refer to the Material Safety Data Sheet via <http://w3.conocophillips.com/NetMSDS>.

Due to continual product research and development, the information contained herein is subject to change without notification.

Copyright © 2008 ConocoPhillips Company. The ConocoPhillips logo, Conoco, and the Conoco logo are trademarks of ConocoPhillips Company in the U.S.A. and other countries.



CSB-08 3835262
08/08