



Custom Motor Oil

76® Custom Motor Oil is a high-quality, API SF/CD engine oil designed primarily for use in older (pre-1989) passenger cars and light trucks in light-duty service. It should **not** be used in engines where an oil meeting new car warranty requirements is required.

Custom Motor Oil is formulated to provide good wear protection, to minimize the formation of sludge and varnish, and to protect against rust, bearing corrosion and foaming.

Applications

- Automotive engines built prior to 1989 and operating under light-duty conditions

Custom Motor Oil meets or exceeds the requirements of:

- API Service SF/CD (obsolete)

Features/Benefits

- Excellent oxidation resistance
- Protects against sludge and varnish formation
- Protects against wear
- Protects against rust and bearing corrosion
- Good foam resistance

**API SF/CD Motor Oil
For Older Vehicles**

**Customer Service
Number:
1-888-766-7676**

**Technical Hot Line:
1-800-435-7761**

**E-mail Address:
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Custom Motor Oil

Typical Properties

SAE Grade	30	40
Specific Gravity @ 60°F	0.879	0.882
Density, lbs/gal @ 60°F	7.33	7.35
Color, ASTM D1500	3.5	3.5
Flash Point (COC), °C (°F)	229 (444)	246 (475)
Pour Point, °C (°F)	-30 (-22)	-30 (-22)
Viscosity, Kinematic		
cSt @ 40°C	94.0	134
cSt @ 100°C	11.1	14.0
Viscosity Index	104	101
High-Temp/High-Shear Viscosity, cP @ 150°C	3.1	3.9
Sulfated Ash, ASTM D874, wt %	0.80	0.80
Total Base Number (TBN), ASTM D2896	5.8	5.8
Phosphorus, wt %	0.089	0.089
Zinc, wt %	0.099	0.099

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.

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