

GT-1® Diesel Motor Oil

Kendall GT-1 Diesel Motor Oil is a premium quality, synthetic blend engine oil specially designed for use in diesel engines in passenger cars, light trucks and sport utility vehicles. It is formulated to provide excellent wear protection, to minimize the formation of sludge and varnish, and to resist viscosity and thermal breakdown even in severe service such as towing and hauling under high temperatures. The part-synthetic formulation provides enhanced oxidation resistance and lower volatility at high temperatures and better pumpability at low temperatures compared with conventional motor oils, for extra protection under all driving conditions.

GT-1 Diesel Motor Oil meets the performance requirements of API Service Category CJ-4 for use in diesel engines equipped with exhaust aftertreatment devices, such as diesel particulate filters (DPFs) and diesel oxidation catalysts (DOCs). It is backward serviceable for pre-2007 diesel engines where API CI-4, CH-4, CG-4 or CF-4 oils are specified.

Applications

GT-1 Diesel Motor Oil is recommended for use in passenger cars, light trucks and sport utility vehicles with diesel engines. It meets the performance requirements of leading light-duty diesel engine manufacturers, including Cummins, International (Navistar), Isuzu and Mercedes-Benz.

GT-1 Diesel Motor Oil meets or exceeds the requirements of:

- API Service CJ-4, CI-4, CH-4, CG-4, CF-4, SM
- ACEA A3-02, B3-98
- Mercedes-Benz Sheet 229.1
- Dodge Cummins diesel engines
- · Ford Powerstroke diesel engines
- GMC/Chevy Duramax diesel engines

Features/Benefits

- Excellent resistance to viscosity and thermal breakdown at high temperatures
- Protects against sludge and varnish formation
- Excellent wear protection
- · High TBN for extra protection in severe service intervals
- Protects against rust and bearing corrosion
- · Low volatility for reduced oil consumption
- Protects against rust and bearing corrosion

Premium Synthetic Blend Engine Oil For Light-Duty Diesel Engines

Customer Service Number: 1-800-368-7128

Technical Hot Line: 1-800-368-1267

E-mail address: kendallmotoroil@ conocophillips.com

www.kendallmotoroil.com

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



- · Outstanding low-temperature pumpability for protection during cold starts
- Good foam resistance
- · Formulated to protect exhaust aftertreatment devices

GT-1[®] Diesel Motor Oil **Typical Properties** SAE Grade 15W-40 Density, g/cm³ @ 15.6°C (60°F) 0.876 Density, Ibs/gal @ 15.6°C (60°F) 7.29 Color. ASTM D1500 4.0 Flash Point (COC), °C (°F) 229 (444) Pour Point, °C (°F) -36 (-33) Viscosity, cSt @ 40°C 115 15.3 cSt @ 100°C SUS @ 100°F 592 SUS @ 210°F 80.8 Viscosity Index 139 Cold Cranking Viscosity, cP @ -20°C 6,200 High-Temp/High-Shear Viscosity, cP @ 150°C 4.4 Sulfated Ash, ASTM D874, wt % 0.95 Total Base Number (TBN), ASTM D2896 9.5 Zinc. wt % 0.126

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 © 2007 ConocoPhillips Company. The ConocoPhillips logo, Kendall and the Kendall logo are trademarks of ConocoPhillips Company in the U.S.A. and other countries.

