

GT-1® Motorcycle 4-Cycle Motor Oil

Kendall® GT-1 Motorcycle 4-Cycle Motor Oil is a high-quality engine oil designed for use in 4-stroke cycle motorcycles and all-terrain vehicles (ATVs). It also may be used as transmission oil in motorcycles and ATVs where the manufacturer specifies the use of motor oil in the transmission.

GT-1 Motorcycle 4-Cycle Motor Oil is formulated to provide excellent wear protection, to minimize the formation of sludge and varnish, and to resist viscosity and thermal breakdown at high temperatures. It also protects against rust and bearing corrosion and is resistant to excessive foam buildup and air entrainment.

GT-1 Motorcycle 4-Cycle Motor Oil meets the friction test requirements of the JASO MA performance classification for use in motorcycle engines with integral clutch and transmission.

Applications

- 4-stroke cycle motorcycles and ATVs

GT-1 Motorcycle 4-Cycle Motor Oil is licensed for:

- API Service SN

Features/Benefits

- Resists viscosity and thermal breakdown at high temperatures
- Protects against sludge and varnish formation
- Protects against scuffing and wear
- Protects against rust and bearing corrosion
- Good resistance to foaming and air entrainment
- Proper frictional properties to avoid clutch slippage

**Engine Oil For
4-Stroke Cycle
Motorcycles &
ATVs**

CONTACT INFORMATION

**Phillips66
Lubricants.com**

U.S. Customer
Service:
1-800-368-7128

Technical Hotline:
1-877-445-9198

International
Customer Service:
1-832-765-2500

E-mail address:
**kendallmotoroil@
p66.com**



GT-1® Motorcycle 4-Cycle Motor Oil

Typical Properties

SAE Grade	20W-50
Specific Gravity @ 60°F	0.883
Density, lbs/gal @ 60°F	7.35
Color, ASTM D1500	3.5
Flash Point (COC), °C (°F)	230 (446)
Pour Point, °C (°F)	-30 (-22)
Viscosity, Kinematic	
cSt @ 40°C	166
cSt @ 100°C	19.6
Viscosity Index	136
Cold Cranking Viscosity, cP @ -15°C	6,600
High-Temp/High-Shear Viscosity, cP @ 150°C	5.0
Sulfated Ash, ASTM D874, wt %	1.05
Total Base Number (TBN), ASTM D2896	8.8
Phosphorus, wt %	0.085
Zinc, wt %	0.093

Health and Safety Information

For recommendations on safe handling and use of this product, please refer to the Material Safety Data Sheet via <http://w3apps.phillips66.com/NetMSDS>.

Typical properties are average values only and do not constitute a specification. Minor variations that do not affect product performance are to be expected during normal manufacture, and at different blending locations. Product formulations are subject to change without notification.

© 2015 Phillips 66 Company. Kendall, the Two Finger logo, Liquid Titanium and their respective logos and products are trademarks of Phillips 66 Company in the U.S.A. and other countries.