



MOTORCYCLE GEAR OIL

Premium Mineral Motorcycle Gear Oil

Issue: April 2015

Product Code	Pack Size	Ctn / Qty
MCGO80001	1 Litre	6

Upgraded

- New Formulation
- Smoother Shifting
- Superior Wet Clutch Protection



PENRITE

Product Description

Motorcycle Gear Oil is a premium mineral high performance, SAE 10W-40 API GL-4 gear oil, specially formulated for separate gearboxes used in two stroke and four stroke motorcycles including ATV's.

Application

Motorcycle Gear Oil is recommended for use in motorcycle gearboxes that require **SAE 10W-30, 10W-40** or **15W-40** engine oils. It is also suitable for use where an API GL-4, **SAE 80W** or **80W-85** gear oil is required. It is especially suitable in gearboxes that have oil immersed clutches.

Motorcycle Gear Oil is also suitable for use in passenger cars, 4WDs, light & heavy commercial vehicle gearboxes and transfer cases where a SAE 80W or 80W-85, API GL-4 gear oil is recommended.

Product Benefits

- **SMOOTH** & precise gear shifts
- **COMPETITION PROVEN** and trusted for performance machines
- **OPTIMUM** clutch slip prevention in 4 stroke motorcycles with wet clutches
- Purpose designed additives improve the shift feel for the life of the drain.
- Highly shear stable formulation, providing ultimate performance
- Enhanced oxidation stability, reducing harmful deposits.
- Excellent wear protection.
- Formulated to meet manufacturers requirements for transmission oils

Industry Specifications

API GL-4

ZF TE-ML 06A

Ford M2C159-B

Typical Data

Colour	Natural
Density @ 15°C	0.873
Viscosity, Kinematic, cSt	
at 40°C	78
at 100°C	14.1
Viscosity Index	188
Cold Cranking Viscosity, cP at -25°C	6,167
Ca content, %mass	0.313
Zinc, %mass	0.123
Sulphated Ash, %mass	1.22
Base Number	9.4

Information in this sheet is based on recent production. Minor variations to typical properties are expected in normal manufacture and do not affect product performance. An MSDS is available on request.



PENRITE OIL COMPANY PTY LTD, 88 Lewis Road, Wantirna South
 Victoria AUSTRALIA 3152, ABN 25 005 001 525
 Enquiries: Phone 1300-PENRITE (1300 736 7483)
 Fax: 1800-PENRITE (1800 736 7483)
 International: Phone: 61 3 9801 0877, Fax: 61 3 9801 0977
 New Zealand Ph: 0800 533 698, Fax: 0508 736 748

**PROUDLY AUSTRALIAN
 FAMILY OWNED
 SINCE 1926**

United Kingdom and EU Ph: +44 (0) 1594 562357, Fax: +44 (0) 1594 564234
Website: www.penriteoil.com, Email: penrite@penriteoil.com