



Product Information

MANUAL GEAR OIL 75

Codes: MGO7580001, MGO75800025, MGO7580020, MGO7580060, MGO7580205

Issue: January 2010

Premium performance semi-synthetic advanced manual transmission oil. It uses the latest technology purpose-designed manual transmission additives for long service life. It contains a unique viscosity modifier for enhanced low temperature performance. It meets the requirements of API GL-4 Plus and SAE 75W-80.

APPLICATION

Manual transmissions and transaxles in, but not limited to, the following vehicles:

BTR T-5
Holden Rodeo
Honda (all models)
Land Rover (all models except where Manual Gear Oil 70 is recommended)
Mercedes Vito and Sprinter
MG-F
SAAB 1978 on

The advanced, non-aggressive chemistry makes it an ideal replacement for synthetic 10W-30 or 5W-40 engine oils used in manual transmissions, for example, the Holden Rodeo.

May also be used in some older style manual transmissions that require automatic transmission fluids, or in vehicles that are suffering from shift quality problems with higher viscosity fluids.

BENEFITS

- Purpose designed additives improve the shift feel for the life of the oil drain
- Enhanced oxidation stability, reducing harmful deposits
- Excellent wear protection
- Contains synthetic base oils for longer life
- Formulated to meet manufacturers requirements for transmission oils

SPECIFICATIONS

Penrite Manual Gear Oil 75 meets the performance requirements of:

API GL-4 Plus
Land Rover MTF 94
MB 235.10

ZF TE-ML 02
Honda MTF 7289

Typical Properties

Density at 15°C, kg/L	0.865
Viscosity, Kinematic, cSt	
at 40°C	55
at 100°C	10.4
Viscosity Index	182
Viscosity, Brookfield, cSt at -40°C	11,800
Pour Point, °C	-51
Zinc, mass %	0.139

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Environment, Health and Safety

Information is available by request on this product in the Penrite Material Safety Data Sheet. Information in this sheet is based on the most current information available. Minor variations to typical properties not affecting the performance of the product are to be expected in normal manufacture.
Issued January 2010