



GEAR BOX

FULLY SYNTH
MOTORCYCLE TRANSMISSION OIL

Product Data Sheet

Gear Box is a fully synthetic lubricant formulated for 4-stroke and 2-stroke motorcycle transmissions with gearbox lubrication separate from the engine and wet clutch.

Superior Performance – Total Protection

Formulated with Bardahl Polar Plus + Fullerene technology and specific MCO Tailored Chemistry System optimized for motorcycle transmissions.

The excellent anti-wear and anti-foam characteristics allow optimal lubrication and protection of mechanical components even in the most severe conditions of use, enhancing the transmission performance. It allows to control the accumulation of deposits and protect gearbox from wear and pitting damage.

PROPERTIES

- Maximum transmission efficiency, smooth and precise clutch
- Maximum protection and durability of gears, bearings and clutch
- Formulated with high Shear Stability polymers, Radial Polymer Structure
- 100% synthetic

PERFORMANCE LEVEL

API SL, JASO MA / MA2

CHEMICAL-PHYSICAL CHARACTERISTICS

SAE Grade	10W-30	10W-40
Viscosity at 40°C	78,5 cSt	97,8 cSt
Viscosity at 100°C	12,3 cSt	14,8 cSt
Density at 15°C	0,852 kg/l	0,853 kg/l
Viscosity Index	153	159
Flash Point	210°C	212°C
Pour Point	-39°C	-39°C
T.B.N.	6,9 (mg KOH/g)	6,9 (mg KOH/g)

The values shown in this table are just as an indication, variable within certain tolerances.

STORAGE

Store in original closed packaging, store indoors, away from moisture, from direct exposure to sunlight and weather. Avoid continuous and excessive temperature changes.

Maroil s.r.l. – Bardahl Italia

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