

MAXIGEAR TECH EP 80W

High Quality Automotive Gear Oil

Description

Maxigear Tech EP 80W, is a high quality automotive gear oil that is developed for manual transmissions.

Applications

Maxigear Tech EP 80W, is especially developed for Mercedes-Benz and ZF manual transmissions.

It is suitable for manual transmissions of vehicles that need API GL-4 performance level.

Benefits

- Protects the transmission system against wear, by providing the required lubricant film even at low temperatures.
- Prevents rust and corrosion.
- Prevents deposit accumulation at high temperatures, and extends the life of the lubricant due to perfect thermal stability.
- Elongates service life of system components vulnerable to rusting and corrosion.
- Very good aging resistance provides a long life between oil changes.
- Perfect temperature-viscosity compatibility ensured with the smart oil technology.
- Reduces wear at initial operation and provides fuel savings.
- It protects the gear systems against wear by isolating them from water.

Performance

API GL-4, MIL-L-2105, MB-Approval 235.1, ZF TE-ML 06L/08/16A/17A/19A/19C/24A

Typical Specifications*

SAE Viscosity Grade		80W
Density, 15 °C, kg/liter	ASTM D4052	0,880
Flash Point, COC, °C	ASTM D92	218
Viscosity, 40 °C, mm ² /s	ASTM D445	54,7
Viscosity, 100 °C, mm ² /s		7,90
Viscosity Index	ASTM D2270	110
Pour Point, °C	ASTM D97	-30

* Values shown may differ between productions.

