

# MAXIGEAR EP-X 80W-90

High Quality Automotive Gear Oil

## Description

Maxigear EP-X 80W-90, is a universal automotive gear oil that is developed for transmission systems and differentials of passenger cars and heavy duty vehicles.

## Applications

Maxigear EP-X 80W-90 is developed for all vehicles operating under all types of workloads.

It is used in the gear systems of all passenger cars and heavy duty vehicles that need API GL-4/5 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-5/MT-1, MAN 342 Type M2, MB 235.0, MIL-L-2105D, ZF TE-ML 05A/12E/16B/17B/19B/21A

## Typical Specifications\*

SAE Viscosity Grade		80W-90
Density, 15 °C, kg/liter	ASTM D4052	0,890
Flash Point, COC, °C	ASTM D92	220
Viscosity, 40 °C, mm <sup>2</sup> /s	ASTM D445	180
Viscosity, 100 °C, mm <sup>2</sup> /s		17
Viscosity Index	ASTM D2270	95
Pour Point, °C	ASTM D97	-24

\* Values shown may differ between productions.

