

# MAXIGEAR EP SERIES

High Quality Automotive Transmission Oil

## Description

Maxigear EP Series is extreme pressure gear oils developed by addition of rust and wear preventive and extreme pressure resistant special additive packages into paraffinic base oils.

## Applications

Used in automotive differentials, manual transmissions and hypoid gears of passenger vehicles, heavy-duty vehicles and off-highway vehicles operating under high-speed/low-torque and low-speed/high-torque condition.

## Benefits

- Good aging resistance provides a long life between oil changes.
- Extends the equipment life and reduces maintenance costs.
- Reduces noise and prevents wear in gear boxes under light loads.
- Prevents rusting and corrosion.
- Ensures continuous torque power.
- Super extreme pressure characteristics.

## Performance

API GL-4, MIL-L-2105

## Typical Specifications\*

SAE Viscosity Grade		80W	90	140	75W-85	80W-90
Density, 15 °C, kg/liter	ASTM D4052	0,890	0,900	0,900	0,860	0,890
Flashing Point, COC, °C	ASTM D92	240	260	236	232	230
Viscosity, 40 °C, mm <sup>2</sup> /s	ASTM D445	84	160	379	68	147
Viscosity, 100 °C, mm <sup>2</sup> /s		10	15	26	11,50	15
Viscosity Index	ASTM D2270	99	95	93	163	100
Pour Point, °C	ASTM D97	-30	-21	-9	-42	-24

\* Values shown may differ between productions.

