

## MAXIGEAR 75W80 GL5

### DESCRIPTION:

SAE 75W80 lubricant oil for high performance gearing. Formulated with highly refined semi-synthetic bases and latest generation additives.

### PROPERTIES AND ADVANTAGES:

- ✓ Provides excellent durability in service, ensuring long-term protection of the gears.
- ✓ High load-bearing capability, considerably reducing losses to friction.
- ✓ Excellent resistance to thermal degradation.
- ✓ High anti-wear and anti-corrosion protection.
- ✓ Reduced formation of deposits, keeping the gears in an optimal state of cleanliness.
- ✓ Excellent fluidity at low temperature, reducing premature wear caused by cold starts.
- ✓ Minimises friction of the lubricated elements, therefore reducing fuel consumption.

### APPLICATIONS:

- ✓ Especially designed to lubricate automotive drives, synchronised and non-synchronised gearboxes, transfer boxes, and differentials which work with medium-high loads.
- ✓ Manual gearboxes and transmission shafts in passenger cars and vans for which the manufacturer recommends an API GL5 lubricant with 75W80 viscosity.
- ✓ Especially recommended for Peugeot, Citroën, and Renault gears.
- ✓ Gearing subjected to high torque or high rotational speeds.

### SPECIFICATIONS:

API GL-4 / GL-5	MT-1
MIL-PRF-2105E	RENAULT (Manual gears except J series)
MIL-L-2105D	PSA (Peugeot, Citroën)

### TECHNICAL DATA:

PHYSICOCHEMICAL CHARACTERISTICS	STANDARD	VALUE
SAE grade	SAE J306	75W80
Cinematic viscosity at 100°C (cSt)	D-445	7 - 11
Viscosity at -40°C, Max. (cP)	ASTM D-2983	150,000
Oxidation test	CRCL-60	Complies
High speed / shock load test	CRCL-42	Complies
Low test / high torque test	CRCL-37	Complies
Corrosion test	CRCL-33	Complies
Flash point (°C)	ASTM D-92	> 210

### PRESENTATION

1L, 5L bottle, 20L jerry can, 200L drum..