# MAXIGEAR S 75W-80

## Full Synthetic Long-Life Transmission Oil

### **Description**

Maxigear S 75W-80 is a high performance, all seasons extreme pressure synthetic gear oil developed for buses and heavy duty vehicles with ZF gear box.

#### **Applications**

Maxigear S 75W-80 is developed for buses and commercial vehicles operating under extremely heavy duty, where particularly long oil change intervals are recommended, for use in ZF gear boxes with or without intarder systems.

#### **Benefits**

- Very good aging resistance provides a long life between oil changes.
- Very high protection against corrosion.
- Excellent lubrication and wear prevention.
- Super extreme pressure characteristics.
- Perfect temperature-viscosity compatibility ensured with the smart oil technology.
- Very low pour point reduces wear at initial operation, and provides fuel savings.

#### **Performance**

API GL-4, MIL-L-2105, MAN 341 Type Z3, MAN 341 Type Z4, ZF TE ML-02L/16K, DAF, IVECO, RENAULT, Volvo 97307, ZF TE-ML 01L, ZF TE-ML 08, ZF TE-ML 13, ZF TE-ML 24A, Eaton Europe (300,000 km or 3 years)

## Typical Specifications\*

SAE Viscosity Grade		75W-80
Density, @ 15 °C, kg/m³	ASTM D-4052	0,860
Flash Point, COC, °C	ASTM D-92	230
Viscosity, 40 °C, mm²/s	ASTM D-445	51,75
Viscosity, 100 °C, mm²/s		8,9
Viscosity Index	ASTM D-2270	153
Pour Point, °C	ASTM D- 97	-39

<sup>\*</sup> Values shown may differ between productions.