

TRANSMISSION TI 75W-80



SYNTHETIC BASED OIL FOR GEARS

USES

- Synthetic based oil designed for the lubrication of synchronised or non-synchronised manual transmissions.
- Especially recommended for trucks and coaches equipped with ZF manual gearboxes.
- Recommended for gearboxes requiring API GL-4 level.
- Especially adapted for ZF gearboxes with interarder

PROPERTIES

- High viscosity index.
- Good Extreme-Pressure and antiwear properties.
- Very high antifoam, anticorrosion and antirust properties.
- Very good oxidation stability.
- Very low viscosity drop through shear.
- Driving comfort.
- Excellent stability in service.
- Compatible with most types of synchronisers.
- Very extended drain interval.
- Easy start at cold temperatures.
- Fuel saving

CHARACTERISTICS

TRANSMISSION TI	Units	Grade SAE 75W-80
Volumetric mass at 15°C	kg/m ³	883
Viscosity at - 40°C	mPa.s	135 000
Viscosity at 40°C	mm ² /s	64
Viscosity at 100°C	mm ² /s	9.5
Viscosity index	-	124
Flash point Cleveland	°C	234
Pour point	°C	- 41

The typical characteristics mentioned represent mean values.

SPECIFICATIONS

API GL-4
MACK GO-J
MAN 341 Type Z-3 (ex MAN 341 Type TL)
Meets the requirements for RENAULT TRUCKS gearboxes
ZF TE-ML 02D

TOTAL LUBRIFIANTS
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92800 PUTEAUX

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This lubricant, when used in accordance with our recommendations and for the application for which it is intended, does not constitute a special hazard. A safety data file conforming to the requirements of current EC legislation is available from your local trade consultant