

TRANSMISSION SYN FE 75W-90



SYNTHETIC OIL FOR GEARS

USES

- Very high performance synthetic oil developed to meet the T.D.L. concept (**T**otal **D**rive **L**ine) for synchronised or non-synchronised manual gearboxes, axles and reduction gears.
- Recommended when filters are added to the lubrication system.
- Recommended for manual gearboxes and axles requiring API GL-4 or API GL-5 or API MT-1 level.

PROPERTIES

- Very high viscosity index.
- Increased Extreme-Pressure and antiwear properties for an optimized lubrication of hypoid or non-hypoid axles.
- Excellent antifoam, anticorrosion, antirust properties.
- Excellent thermal stability.
- Very low loss in viscosity through shear.
- Driving comfort.
- Excellent stability in service.
- Compatible with most types of synchronisers for an optimized lubrication of manual gearboxes.
- Very extended drain interval.
- Easy gear changes at low and high temperatures.
- Fuel saving.

CHARACTERISTICS

TRANSMISSION SYN FE	Unit	Grade SAE 75W-90
Volumetric mass at 15°C	kg/m ³	866
Viscosity at - 40°C	mPa.s	66 000
Viscosity at 40°C	mm ² /s	101
Viscosity at 100°C	mm ² /s	15
Viscosity index	-	157
Flash point Cleveland	°C	190

The typical characteristics mentioned represent mean values.

SPECIFICATIONS

API MT-1
API GL-4
API GL-5
MACK GO-J
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MAN 3343 type S (ex MAN 3343 type SL)
SAE J 2360
Meets the requirements for all RENAULT TRUCKS axles (very extended drain interval)
SCANIA STO 1:0
ZF TE-ML 02B, 05B, 07A, 12B, 16F, 17B, 19C

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.