

DESCRIPTION:

GEARBOX 75W80 GL4 is a premium quality 100% synthetic oil that allows very long oil change intervals to be achieved in heavy commercial vehicle gearboxes. Its formulation makes it suitable for the lubrication of synchronised gearboxes including those with integrated Intarder hydraulic retarder. The exceptional qualities of its additives provide very smooth gear changes, reducing friction to increase vehicle power.

FEATURES:

- Extended change periods of approx. 300,000 km, due to its high resistance to oxidation.
- Excellent protection against wear, pitting and scoring of gears, preventing premature deterioration of synchronisers during low temperature starts.
- Allows fuel saving due to its anti-friction characteristics.
- High load capacity.
- Its exceptional low friction properties together with its excellent fluidity at extreme temperatures (-40°C), allow lower power losses and higher mechanical efficiency.

HOW TO USE IT:

Especially recommended for all manual gearboxes and final drives of commercial vehicles and heavy-duty trucks under severe conditions. Suitable for lubrication of synchronised gearboxes, including Intarder. In a wide variety of gearboxes where ZF TE-ML 02D, 02L, MAN 341 Z-3, Z-4 are required.

TECHNICAL DATA:

Aspect :	Transparent and bright fluid
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Viscosity at 100°C :	ASTMD-445	24-32 sCT
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Viscosity index:	ASTM D2270	150 minimum
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** We reserve the right to modify the general characteristics of our products in order to enable our customers to benefit from the latest technical developments. For further product information, please refer to the Safety Data Sheet (SDS), available through the IADA Customer Service Centre.

QUALITY LEVELS:

API GL-4 MIL-PRF-2105 VOLVO 97305 ZF TE-ML 01L,02D, 02L,08 ZF TE-ML 16K RAIL

APPLICATION MAN 341 Typ Z-3,Z4 E-3 EATON Europe (300.000 km. 3 años) RENAULT / DAF / IVECO**

** Where it complies with the viscosity grade.