

GERION LE 75W80

100% SYNTHETIC LUBRICANT FOR GEARBOXES





TRANSMISSION RANGE
BVM GEARBOXES
FULL SYNTHETIC
SAE 75W-80

STANDARDS AND SPECIFICATIONS
API GL-4
MAN 341 Type E-3 / Z-5
ZF TE-ML 01E, 02E, 16P

Mineral Semi- 100% synthetic synthetic

Oxidation resistance

Shear stability

Extreme-pressure level



APPLICATIONS

GERION LE 75W80 was developed for lubricating all manual gearboxes demanding an Extreme-Pressure API GL-4 performance level and an SAE grade of 75W-80, particularly for gearboxes requiring ZF TE-ML 02 E level (extended oil change intervals of up to 540,000 under certain conditions).

BENEFITS

- > Increased Extreme-Pressure and anti-wear properties, ensuring good gear protection
- > Excellent fluidity at low temperatures, facilitating gear changes from vehicle start up, even in the coldest weather conditions
- Compatibility with non-ferrous metals
- > Excellent thermal stability and resistance to oxidation, enabling use at the highest temperatures attained by modern transmissions

PERFORMANCE

PERFORMANCE LEVELS

API GL-4 IVECO 18-1807 classe MGS2 MAN 341 Type E-3 / Z-5 ZF TE-ML 01E, 02E, 16P

OPERATING USE EXPERIENCE

VOLVO 97307

CHARACTERISTICS

CHARACTERISTICS	UNITS	METHODS	TYPICAL DATA
SAE grade	-	-	75W-80
Density at 15°C	kg/m3	NF T 60101	846
Kinematic viscosity at 40°C	mm²/s	NF T 60100	50.3
Kinematic viscosity at 100°C	mm²/s	NF T 60100	8.9
Viscosity index	-	NF T 60136	160
Pour point	°C	NF T 60105	-48
Flash point	°C	NF T 60118	240

The above data are provided on an indicative basis only.



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HEALTH, SAFETY AND ENVIRONMENT

Disposal must be carried out in compliance with the rules governing the disposal of used lubricants.

Must be stored away from bad weather conditions.

For further details, our Technical Department is available to assist you.

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