

Aykos Gear 75W-80 GL-4



Fuel-saving transmission oil based on synthetic technology for manual transmissions

Product description and properties

Aykos Gear 75W-80 GL-4 is a high-performance, synthesis-based transmission oil for heavy-duty manual and automated manual transmissions with fuel-saving properties. It is particularly suitable for ZF transmissions with integrated retarder (ZF Intarder) at high temperatures and is recommended for commercial vehicles from DAF, MAN, IVECO and Renault Trucks, especially in combination with ZF manual transmissions.

Aykos Gear 75W-80 GL-4 provides:

- High thermal stability due to synthetic base.
- Excellent wear and corrosion protection properties.
- Stable oil film for reliable protection under all operating conditions.
- Smooth shifting at low and high temperatures.

Application

Aykos Gear 75W-80 GL-4 is especially suitable for ZF transmissions with integrated retarder (ZF Intarder) and is recommended for use in high temperature ranges. It is ideal for long change intervals in commercial vehicle transmissions from DAF, MAN, IVECO and Renault Trucks, especially in combination with ZF manual transmissions.

Specifications / Recommendations

API GL-4
Volvo 97307
Voith Class C

MB-235.28
ZF TE-ML 01E, 02E, 16P
MAN 341 Typ Z5 / Typ VR

Reference values

Aykos Gear 75W-80 GL-4	unit	value	Method
SAE - Classification		75W-80	
Density at 15°C	kg/m ³	856	DIN 51 757
Kinematic viscosity at 40°C	mm ² /s	54	DIN 51 562
Kinematic viscosity at 100°C	mm ² /s	9,4	DIN 51 562
Pourpoint	°C	-42	DIN ISO 3016
Flashpoint	°C	226	DIN ISO 2592

Article no: 119700-XXX

We reserve the right to make changes to the technical data.
Please observe the regulations of the machine manufacturer.
For further information, please refer to the safety data sheet.

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