

Product Information

AVENO Truck Gear LongLife 75W-80 RED

0002-000218



Description

AVENO Truck Gear LongLife 75W-80 RED is a synthetic high-performance light-running gear oil with a special additive and inhibition which ensure a perfect functioning of the transmission. AVENO Truck Gear LongLife 75W-80 RED has been specially developed for the requirements of commercial vehicle transmissions and is ideally suited for very high mechanical and thermal loads even at longest oil change intervals.

Instructions for use

AVENO Truck Gear LongLife 75W-80 RED is a high-performance gear oil for the supply of synchronized commercial vehicle transmissions with intarders or retarders. The switching comfort is significantly increased. Extreme oil change intervals according to the manufacturer's instructions up to 500,000 km lower the maintenance costs and increase the profitability.

Quality classification

Specification

- API GL-4
- MIL-L-2105

Approval

- MAN 341 Typ Z-4
- ZF TE-ML 16K/01L/02L

Recommendation

- DAF
- Eaton (Extended drain)
- Iveco 18-1807
- MAN 341 Typ E3, MAN 341 Typ V-R
- VOLVO 97305, VOLVO 97307, VOLVO 97318

Properties

- Best wear protection and gear efficiency
- Stable lubricating film even under high loads
- Exceptionally good corrosion protection
- Good non-ferrous metal compatibility
- Extreme shear stability
- Excellent EP properties
- High additive reserves for extended oil change intervals
- Fuel savings even on short journeys, even at low outside temperatures
- Prevention of oil thickening and deposits through high oxidative resistance
- The units are clean even after very long oil change intervals
- Very strong protection against corrosion, rust and foam formation

Technical specifications

Properties	Data	Unit	Testing under
Kinematic Viscosity at 40°C	55.3	mm ² /s	DIN 51659-2:2017-02
Kinematic Viscosity at 100°C	9.5	mm ² /s	DIN 51659-2:2017-02
Viscosity Index	158		DIN ISO 2909:2004-08
Appearance	RED		VISUELL
Density at 15°C	855	kg/m ³	DIN EN ISO 12185:1997-11
Pour Point	-42	°C	ASTM D 7346:2015