

AGIP ROTRA MULTIGEAR



AGIP ROTRA MULTIGEAR is an EP (Extreme Pressure) gear oil suitable for use in the heavy-duty manual gear box and can be recommended for transmissions fitted with interlockers and retarders systems.

CHARACTERISTICS (Typical figures)

AGIP ROTRA MULTIGEAR

SAE Grade		75W-80
Viscosity at 100°C	mm ² /s	9,2
Viscosity at 40°C	mm ² /s	62
Viscosity at -40°C	mPa.s	120000
Viscosity Index	-	129
Flash Point COC	°C	228
Pour Point	°C	-48
Mass density at 15°C	kg/l	0,876

PROPERTIES AND PERFORMANCE

- AGIP ROTRA MULTIGEAR has an innovative formulation based on synthetic basestocks that results in giving to the lubricant characteristics of long drain interval.
- It contains a special additive package that has been designed to maximize wear protection and operational efficiency in gear systems that must undergo very demanding conditions; the presence of friction modifiers additives allows improved performance for synchronizers.
- It has an excellent behaviour under extreme weather condition as it keeps a very high fluidity at the lowest temperatures.
- AGIP ROTRA MULTIGEAR has an outstanding resistance against the oxidation processes that are particularly critic due to prolonged operating conditions under very high temperatures.
- Its excellent antirust properties effectively protect gear and bearings against rust and corrosion.
- AGIP ROTRA MULTIGEAR guarantees premium antifoam suppression, preventing formation of air bubbles which could adversely affect lubricant film continuity.

SPECIFICATIONS

AGIP ROTRA MULTIGEAR is officially approved or meets the requirements of the following service and specifications:

- API GL-4
- MB 235.4
- MB Unimog
- MAN 341 Type TL
- MAN 341 Type Z-3
- ZF TE-ML 02D
- DAF
- EATON Semi-synthetic (300.000 km)
- SCANIA Intarder
- VOITH Retarder
- VOLVO Truck transmissions (not extended drain)