

# AGIP ROTRA TRUCK GEAR



AGIP ROTRA TRUCK GEAR is a special EP lubricant, API GL4+GL5, recommended for manual transmissions, spiral bevel and hypoid gears operating under moderate or severe conditions and for very highly loaded gears in general, especially those subjected to dynamic loads. It can also be used in conventional gear-boxes and steering-boxes on cars and trucks, and in gear-boxes, final drives and power take-offs on farm and earth-moving machinery.

## CHARACTERISTICS (TYPICAL FIGURES)

AGIP ROTRA TRUCK GEAR		80W-90	85W-140
Viscosity at 100°C	mm <sup>2</sup> /s	15	27
Viscosity at -12°C	mPa.s	-	30000
Viscosity at -26°C	mPa.s	90000	-
Viscosity Index	-	106	140
Flash Point COC	°C	215	210
Pour Point	°C	-30	-30
Mass Density at 15°C	kg/l	0,900	0,910

## PROPERTIES AND PERFORMANCE

- AGIP ROTRA TRUCK GEAR provides outstanding thermal stability, excellent corrosion protection and superior seal compatibility.
- AGIP ROTRA TRUCK GEAR is fully compatible with synchromesh transmissions.

## SPECIFICATIONS

AGIP ROTRA TRUCK GEAR meets the requirements of the following service and specifications:

- MIL-L-2105D; MIL-PRF-2105E
- API GL4+GL5, MT-1 and PG-2
- SCANIA STO 1
- MAN 3343 typ ML.
- ZF TE-ML 02B, 05A, 07A, 12E, 16B, 17B (SAE 80W-90)
- ZF TE ML 05A, 07A, 12E, 16D, 17B (SAE 85W-140)