



APPLICATIONS

Eni Rotra Multigear 75W-80 is an E.P. (Extreme Pressure) gear oil, suitable for use in heavy-duty manual gearboxes. It is recommended specifically for transmissions fitted with interarder and retarder systems.

CUSTOMER ADVANTAGES

- **Eni Rotra Multigear 75W-80** has an innovative formulation based on synthetic basestocks, that allows prolonged oil drain intervals.
- This product contains a special additive package that has been designed to maximize wear protection and operational efficiency in gearboxes under the most demanding load conditions; specifically, the presence of friction modifiers allows improved performance for synchronizers.
- It has an excellent behaviour under extreme weather condition as it keeps a very high fluidity even at the lowest temperatures.
- **Eni Rotra Multigear 75W-80** has an outstanding resistance against those critical oxidation processes that take place in prolonged operations at very high temperatures. Its excellent antirust properties give maximum protection to gears and bearings against rust and corrosion.
This product guarantees premium antifoam performance, preventing the formation of air bubbles which could adversely affect the continuity of the lubricant film.

SPECIFICATIONS

- API GL-4
- ZF TE-ML 01L, 02L, 16K (Approved)
- ZF TE-ML 08, 13, 24A quality
- MAN 341 type Z4 (Approved)
- Volvo 97307 (Approved)
- IVECO
- Renault Note Technique B0032/2 Annex 3
- DAF





- Eaton PS-321

CHARACTERISTICS

Properties	Method	Unit	Typical
Density at 15°C	ASTM D 4052	kg/m ³	860
Viscosity at 100°C	ASTM D 445	mm ² /s	9.7
Viscosity at 40°C	ASTM D 445	mm ² /s	55.9
Viscosity at -40°C	ASTM D 2983	mPa·s	128000
Viscosity Index	ASTM D 2270	-	155
Flash point COC	ASTM D 92	°C	230
Pour point	ASTM D 5950	°C	-42

