

REPSOL NAVIGATOR GL-4

Gearboxes & Transmissions

Description

Monograde automotive gear lubricant oil for manual gearboxes that require quality level API GL-4. This lubricant contains a range of additives for perform properly in moderate conditions of extreme pressure.

This Transmission EPM range of products provides excellent lubrication for manual gearboxes in commercial vehicles and off-road applications that operate under harsh conditions revolutions / low torque and low revolutions / high torque.

Properties

- Protects gears against moisture, preventing corrosion and increasing transmission life.
- Excellent compatibility with bronze and copper elements of gearbox synchronizers, allowing for smoother gear changes.
- Prevents foam formation, maintaining constant lubrication of all components and preventing the fatigue wear characteristic of gears.
- Exceeds the requirements of most industrial vehicle manufacturers.

Quality levels, approvals and recommendations

- API GL-4

Technical specifications

	UNIT	METHOD	VALUE	
SAE grade			90	140
Density at 15°C	g/cm ³	ASTM D 4052	0,9	0,91
Viscosity at 100°C	cSt	ASTM D 445	17,6	26,1
Viscosity at 40°C	cSt	ASTM D 445	198	354
Viscosity Index		ASTM D 2270	95	95
Flash Point	°C	ASTM D 92	210	220
Pour Point	°C	ASTM D 97	-9	-6

The above-mentioned characteristics are typical values and should not be considered product specifications