

NAVIGATOR GL-5 85W-140**Transmissions and
Gearboxes****Description**

Multigrade extreme pressure lubricant oil for vehicle differentials and hypoid and helical transmission units that require API GL-5 quality levels. This oil has been specially designed to comply with requirements set by the leading vehicle manufacturers.

Properties

- Excellent capacity for withstanding peak loads and temperatures.
- Excellent anti-wear and anti-rust properties, prolonging the service life of the transmission.
- Very good resistance to ageing.
- The high load bearing capacity of the gears prevents failure of the mechanical components typical of the severe driving conditions of commercial vehicles and public works.

Quality levels, approvals and recommendations

- API GL-5

Technical specifications

	UNIT	METHOD	VALUE
SAE Grade			85W-140
Density at 15 °C	g/mL	ASTM D 4052	0,906
Viscosity at 100 °C	cSt	ASTM D 445	26,6
Viscosity at 40 °C	cSt	ASTM D 445	368
Viscosity at -12 °C	cP	ASTM D 2983	<150.000
Viscosity index	-	ASTM D 2270	97
Flash point, open cup	°C	ASTM D 92	210
Pour point	°C	ASTM D 97	-18

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