

NAVIGATOR GL-1 SAE 140, 250

Transmissions and
Gearboxes

Description

Monograde lubricant oil formulated with a very refined mineral base which is suitable for manual transmissions and other cog mechanisms which, due to their design and load, operate in moderately demanding working conditions.

Lubrication of manual gearboxes and other mechanisms where an API GL-1 quality level is required.

Properties

- Good antioxidation properties thanks to its package of additives.
- Very good protection against rust.
- Its anti-foam properties prevent the formation of foam and facilitates good lubrication of the different transmission parts.
- Good anti-wear properties, which prolongs the useful life of the transmission.

Quality levels, approvals and recommendations

- API GL-1

	UNIT	METHOD	VALUE	
SAE Grade			140	250
Density at 15 °C	g/cm3	ASTM D 4052	0,902	0,908
Viscosity at 100 °C	cSt	ASTM D 445	26,5	46
Viscosity at 40 °C	cSt	ASTM D 445	340	724
Viscosity index	-	ASTM D 2270	< 90	< 95
Flash point, open cup	°C	ASTM D 92	220	220
Pour point	°C	ASTM D 97	-9	-9