



Manual GL-4 140

Manual Transmission Fluid

Description

Castrol Manual GL-4 140 may be used in applications where API GL-4 performance is required.

Advantages

- Good thermal stability protects against deposit formation and oil thickening maintaining the life and performance of lubricant and transmission.
- Good antiwear and load carrying characteristics extend the life of components.

Typical Characteristics

Name	Method	Units	Manual GL-4 140
Density @ 15C, Relative	ASTM D4052	g/ml	0.900
Appearance	Visual	-	Clear & Bright
Viscosity, Kinematic 40C	ASTM D445	mm²/s	418
Viscosity, Kinematic 100C	ASTM D445	mm²/s	28.6
Viscosity Index	ASTM D2270	None	96
Flash Point, COC	DIN-ISO 2592	°C	254

Product Performance Claims

API GL-4

Storage

All packages should be stored under cover. Where outside storage is unavoidable drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should not be stored above 60°C, exposed to hot sun or freezing conditions.

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