



Product Data

Transmax Manual 85W-140

Manual Transmission Fluid

Description

Castrol Transmax Manual 85W-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.
- Improved low temperature protection and gear shifts compared to monograde products.

Typical Characteristics

Name	Method	Units	Transmax Manual 85W-140
Density @ 15C, Relative	ASTM D4052	g/ml	0.9
Viscosity, Kinematic 100C	ASTM D445	mm ² /s	26.5
Viscosity, Kinematic 40C	ASTM D445	mm ² /s	365
Viscosity Index	ASTM D2270	None	97
Viscosity, Brookfield @ -12C (85W)	ASTM D2983	mPa.s (cP)	76600
Pour Point	ASTM D97	°C	-30
Flash Point, COC	DIN EN ISO 2592	°C	256

Product Performance Claims

API GL-4

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