



Transmax Manual V 75W-80

Fuel Efficient Manual Transmission Fluid - Transaxle

Description

Castrol Transmax Manual V 75W-80*, formulated with *Smooth Drive Technology*TM is a full synthetic transmission fluid with fuel efficiency benefits. Its superior technology enables longer transmission life. It is suitable for transaxles, manual gearboxes, transfer boxes and final drives where an API GL-4 lubricant is specified. Recommended by Castrol for all 5- and 6-speed manual transmissions of Volkswagen, Audi, Seat and Skoda and is used in the manual transmissions of a number of manufacturers as factory fill.

Advantages

- Low viscosity combined with excellent anti-wear/EP protection ensures the potential for fuel economy benefits in more severe transaxle applications.
- Extremely good cold flow properties provides added protection on start up and improves shift quality.
- Excellent frictional characteristics extends synchroniser life and improves shift comfort.
- High shear stability maintains performance over the lifetime of the lubricant.
- Excellent high temperature stability maintains transmission cleanliness prolonging the life of transmission and lubricant.

Typical Characteristics

Name	Method	Units	Transmax Manual V 75W-80*
Density @ 15C	DIN EN ISO 12185	g/ml	0.860
Viscosity, Kinematic 100C	ASTM D445	mm ² /s	8.1
Viscosity, Kinematic 40C	ASTM D445	mm ² /s	40
Viscosity Index	DIN ISO 2909	None	151
Viscosity, Brookfield @ -40C (75W)	DIN 51398	mPa.s (cP)	14000
Pour Point	ISO 3016	°C	- 60
Flash Point, COC	DIN-ISO 2592	°C	220

Product Performance Claims

API GL-4+

VW TL 52 532-A/ TL 52 532-B

Suitable for use where the following is called for:

VW G 052 171

VW G 052 527

VW G 052 512

VW G 052 532

VW G 055 532

*SAE Class according to J306 pre 2019

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