



Castrol Syntrans Multivehicle 75W-90

Manual Transmission Fluid

Description

Castrol Syntrans Multivehicle 75W-90 is a full synthetic manual transmission fluid recommended for most manual transmissions where API GL-4 lubricants are required. It has been successfully used as a problem solver for low temperature shiftability issues in the manual transmissions of a number of manufacturers.

Advantages

- Excellent synchroniser performance giving extended synchroniser life and shift comfort.
- Exceptional cold flow properties giving smoother gear shift at low temperatures.
- High shear stability giving a constant viscosity during oil life and noise reduction.
- Excellent thermal and oxidative stability for transmission cleanliness and longer oil life.
- Temperature reduction in operation prolongs the life of lubricant and aids fuel efficiency.

Typical Characteristics

Name	Method	Units	Syntrans Multivehicle 75W-90
Density @ 15C	DIN 51757	g/ml	0.873
Viscosity, Kinematic 100C	ASTM D445	mm ² /s	15.1
Viscosity Index	ISO 2909	None	211
Viscosity, Brookfield @ -40C	DIN 51398	mPa.s (cP)	18000
Pour Point	ISO 3016	°C	-54
Flash Point, COC	ASTM D92	°C	186
Appearance	Visual	-	Bright and Clear

Product Performance Claims

API GL-3/ GL-4
Ford WSD-M2C200-C
MB-Approval 235.72

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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