



# **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

Name	Method	Units	Syntrans Multivehicle 75W-90
Viscosity, Kinematic 100C	ASTM D445	mm²/s	15.09
Viscosity Index	ISO 2909	None	195
Viscosity, Brookfield @ -40C	DIN 51398	mPa.s (cP)	20000
Viscosity, Kinematic 40C	ASTM D445	mm²/s	76
Density @ 15C	DIN EN ISO 12185	g/ml	0.873
Pour Point	ISO 3016	°C	-51

#### **Typical Characteristics**

## **Product Performance Claims**

API GL-4 Ford WSD-M2C200-C MB-Approval 235.72 \*SAE Class according to J306 pre 1998

#### 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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