



## Syntrans Transaxle 75W-90

Manual Transmission Fluid - Transaxle

### Description

Castrol Syntrans Transaxle 75W-90 is a full synthetic 75W-90 gear oil designed to provide enhanced EP performance compared with a conventional GL-4 fluid in combination with synchroniser compatibility; it is approved against VW 505.50 and is suitable for use in transaxles, manual gearboxes, transfer boxes and final drives where an API GL4 lubricant is specified.

### Advantages

- Excellent anti wear/EP and synchroniser performance makes it ideal for use in transaxles.
- Better protection leads to longer transmission life and performance.
- Excellent shift quality especially at low temperatures improves driver comfort.
- Low temperature fluidity improves wear protection at start up and offers the potential for fuel savings.
- Temperature reduction in operation extends oil and component life and aids fuel efficiency/ emissions reduction.
- Very good high temperature stability gives excellent transmission cleanliness prolonging the life of lubricant and transmission

### Typical Characteristics

Name	Method	Units	Syntrans Transaxle
Appearance	Visual	-	bright & clear
Pour Point	DIN-ISO 3016	°C	-54
Density @ 15C	DIN EN ISO 12185	g/ml	0.866
Viscosity, Kinematic 100C	ASTM D445	mm <sup>2</sup> /s	14.8
Viscosity, Brookfield @ -40C	DIN 51398	mPa.s (cP)	< 50.000
Flash Point, COC	DIN-ISO 2592	°C	210
Viscosity, Kinematic 40C	ASTM D445	mm <sup>2</sup> /s	78
Viscosity Index	ISO 2909	None	195

# Product Performance Claims

API GL-4+

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