

Product Data

#### **Transmax Universal 75W-90**

Universal Fluid for manual transmissions and axles

## **Description**

Castrol Transmax Universal 75W-90 is multipurpose gear lubricant for use in both synchronised manual transmissions and final drives and differentials where either API GL-4 or API GL-5 are specified.

## **Advantages**

- A single product for transmissions and final drives reducing inventory and the potential for misapplication.
- High temperature stability gives superior performance and extended drain potential.
- Optimised synchroniser performance gives smooth gear shifting at all temperatures.
- Excellent wear protection extends component life and reduces maintenance costs.

# **Typical Characteristics**

Name	Method	Units	Transmax Universal 75W-90
Density @ 15C, Relative	ASTM D4052	g/ml	0.872
Viscosity, Kinematic 100C	ASTM D445	mm²/s	14.8
Viscosity, Kinematic 40C	ASTM D445	mm²/s	108
Viscosity Index	ASTM D2270	None	142
Viscosity, Brookfield @ -40C (75W)	ASTM D2983	mPa.s (cP)	142000
Pour Point	ASTM D97	°C	-48
Flash Point, PMCC	ASTM D93	°C	135

#### **Product Performance Claims**

API GL-4/GL-5

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