



Product Data

## Transmax Dual Multivehicle

Dual Clutch Fluid

### Description

Castrol Transmax Dual Multivehicle is a full synthetic dual clutch transmission fluid formulated with Smooth Drive Technology™. This product is suitable for use in the majority of dual clutch transmissions in the global car parc. Transmax Dual Multivehicle's low viscosity formulation also offers the potential to deliver fuel economy benefits.

### Advantages

- Enhanced friction durability for smooth transmission performance
- Improved wear protection to provide longer component life
- Excellent thermal and oxidative stability to effectively resist oxidation
- Excellent synchroniser and clutch performance due to balanced frictional characteristics
- High shear resistance - constant viscosity during oil life Proven performance in field trials

### Typical Characteristics

Name	Method	Units	Transmax Dual Multivehicle
Density @ 15C, Relative	ASTM D4052	g/ml	0.848
Viscosity, Kinematic 100°C	ASTM D445	mm <sup>2</sup> /s (cts)	5.4
Viscosity, Kinematic 40°C	ASTM D445	mm <sup>2</sup> /s (cts)	25
Viscosity Index	ASTM D2270	None	163
Viscosity, Brookfield @ -40°C (75W)	ASTM D2983	mPa.s (cP)	7200
Pour Point	ASTM D97	°C	-54
Flash Point, COC	ASTM D92	°C	190

## Product Performance Claims

Suitable for use in 6 speed dual clutch transmissions from Ford  
Nissan  
Renault  
VW group  
Volvo

Suitable for use in 7 speed dual clutch transmissions from BMW  
Ford  
MB  
Nissan  
Renault  
and VW group.

Suitable for use where the following are called for: Ford WSS-M2C-936-A

VW/Audi TL52529 (G 052 529)

VW/Audi TL52182 (G 052 182)

VW/Audi TL55529 (G 055 529)

Volvo 1161838

Volvo 1161839

BMW DCTF-1

DCTF-2

BMW 88 22 0 440 214

BMW 82 22 2 147 477

BMW 83 22 2 148 578

BMW 83 22 2 148 579

BMW 83 22 2 167 666

BMW MTF LT-5

MB 236.22

MB 236.21

MB 236.24

PSA 9734.52

Pentosin FFL-3

Porsche Oil No. 999.917.080.00

Jaguar / Land Rover GX73-M1R564-AA

Mitsubishi MZ320065

Dia-Queen SSTF-1.

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