



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 ² /s (cts)	5.4
Viscosity, Kinematic 40°C	ASTM D445	mm ² /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 the following applications, or where these specifications or fluid references are required:

BMW Drivelogic 7-speed (Getrag), DCTF-1, DCTF-1+, DCTF-2, 6-speed DCT, MTF LT-5

Borg Warner

Bugatti Veyron

BYD DCTs, Q/BYD-A1909.0058-2013

Castrol BOT 341

Castrol BOT 351 C4

Castrol BOT 450

Changan DCTF

Chrysler 68044345EA/GA, Powershift 6-speed (Getrag)

Eaton PS-278

Ferrari 7-speed (Getrag), TF DCT-3

Fiat 9.55550-HE2, 9.55550-MZ6

Ford/Nissan Powershift 6-speed (GFT)

Ford WSS-M2C936-A, WSS-M2C200-D2/XT-11-QDC, WSS-M2C218-A1, KU7J M2C218AA, Ford F-DC, 1490763/1490761

Geely 7 speed

Great Wall DCT

Jaguar/Land Rover GX73-M1R564-AA

MB 236.21, 236.22, 236.24, 236.25, 239.21

Mitsubishi TC-SST 6-speed (GFT), MZ320065, DiaQueen SSTF-1

Pentosin FFL-2, FFL-3, FFL-7A

Porsche 999.917.080.01, ZF/Porsche 999.917.080.00, PDK DCT Transmission Oil for ZF

PSA (Peugeot/Citroen) DCS 6-speed (GFT), 9734.S2

Renault EDC 6-speed (Getrag), EDC-7, DC4, DW5, DW6

Shell TF DCT-F3

Volvo Powershift 6-speed (GFT), 1161838, 1161839, D1, D2, 7DCTH

VW (Audi, Seat, Skoda) 6-speed

VW/Audi G 052 182, G 052 512, G 052 529/DSG7/S-Tronic 7, G 055 529

VW Golf GTE DQ400E

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