

TRANSMATEC DCT FLUID

Product Code: GTO050 | **Revision:** 20241028



Synthetic dual clutch transmission fluid.

Available Pack Sizes



Applications

A premium multi-vehicle synthetic wet and dry dual clutch transmission fluid, formulated with sophisticated additive technology designed to impart superb oxidation resistance, anti-wear characteristics and maintain durable frictional stability. Provides a smooth driving experience in passenger cars and light commercial vehicles with DCT & DSG transmissions even under harsh conditions.

Recommended by Aztec Oils as suitable for the following applications

BMW DCTF-1, DCTF-1+, DCTF-2
BYD DCT Q/BYD-A1909.0058-2013
Fiat 9.55550-HE2, 9.55550-MZ6
Ford WSS-M2C200-D2 (P/N XT-11-QDC), WSS-M2C218-A1, WSS-M2C936-A
Mitsubishi MZ320065
PSA 9734.S2
Porsche 999.917.080.00, 999.917.080.01
Volvo 1161838, 1161839
VW TL 52529 (G052 529 A2/A6), 52182 (G052 182 A2/A6)
VW Golf GTE DQ400E

Not to be used for Step-AT or CVT applications.

Benefits

- Durable anti-shudder for consistent performance.
- Excellent foam control.
- Exceptional low temperature fluidity for improved lubrication during start-up & shiftability in cold climates.
- Good seal & material compatibility.
- Low viscosity helps reduce operational energy losses.
- Superior friction control allowing smooth gear changes.
- Superb oxidation and thermal stability.

Typical Test Data

Appearance		Clear & bright, green
Density @ 15°C (kg/m ³)	ASTM D4052	0.84
Flash Point (°C)	ASTM D92	>180
Kinematic Viscosity @ 40°C (mm ² /s)	ASTM D445	33.4
Kinematic Viscosity @ 100°C (mm ² /s)	ASTM D445	7.0
Pour Point (°C)	ASTM D97	-45
Viscosity Index	ASTM D2207	178

The typical test data provided is taken from average values, there will be some variability in production and therefore do not constitute a specification.

Suitable for use in the following applications

In line with our policy of continued improvement, Aztec Oils reserve the right to change specifications and availability without prior notice. This product, used according to our recommendations and for its designed application, does not represent any particular risk. The information present in this technical data sheet is indicative of the product and is given in good faith, but should not form part of any specification.

BMW	6-Speed DCT, Drivelogic 7-Speed, 83 22 0 440 214, 83 22 2 147 477, 83 22 2 148 578, 83 22 2 148 579; 83 22 2 167 666 (MTF LT-5)
Bugatti	Veyron (Wet DCT)
Castrol	BOT 341, BOT 351 C4, BOT 450
Changan	DCTF
Chrysler	68044345 EA & GA, 6-Speed (Getrag)
Eaton	PS-278
Ferrari	7-Speed (Getrag), TF DCT-3
Geely	7-Speed
Great Wall	DCT
Mitsubishi	TC-SST 6-Speed (GFT), DiaQueen SSTF-1
Renault	EDC 6 Speed (Getrag), EDC-7, DC4 (BOT 450), DW5, DW6
Shell	TF DCT-F3
VW/Audi	G052 182, G052 536, G052 512, G055 529 A2, G055 536
ZF	DCT

Recommendations

- A Safety Data Sheet is available for consultation at www.aztecoils.co.uk.
- Before using this product, the vehicles maintenance guide should be checked and oil changes must be carried out in accordance with the manufacturers' recommendations.
- Packaging should not be left exposed to elements and drums should be laid horizontally to prevent contamination.
- This product should not be stored at temperatures over 60°C, kept out of direct sunlight, protected from frost and fluctuations in temperature.
- When disposing of the product after use, please protect the environment and comply with local regulations.

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