

# **TECHNICAL DATA**

# **AUTO-TRANS DCT**

Fully synthetic dual clutch transmission fluid

Product code: FPDCT

### **Product Description:**

AUTO-TRANS DCT is a fully synthetic multi-vehicle transmission fluid specifically designed for use in dual clutch transmissions. It is a blend of a premium dual clutch additive package with top quality synthetic base oils which combine to produce a lubricant with a wide range of optimised characteristics.

This includes outstanding frictional durability for improved gear changes over extended periods and excellent load carrying properties for longer transmission life.

#### **Benefits:**

- Superior anti-judder performance
- Outstanding anti-wear properties
- Highly shear stable
- Excellent elastomer compatibility
- High levels of thermal & oxidative stability
- Excellent low temperature fluidity

#### **Typical Test Data:**

Appearance	Amber fluid
Density @ 15.6 ° C	0.845
Kinematic Viscosity @ 100°C (cSt)	6.96
Brookfield Viscosity @ -40°C (cP)	12,280
Flash Point COC (°C)	200
Pour Point (°C)	- 45°C

Issue: 1, July 2024 Page 1 of 2 AUTO-TRANS



# **TECHNICAL DATA**

## **Applications:**

AUTO-TRANS DCT is recommended for service fill applications in the vast majority of dual clutch transmission applications on the road today. In particular, AUTO-TRANS DCT can be used in any of the following applications.

OEM	Specification
VAG Group	VW G 052 182 (VW TL 521
	82)
	VW G 052 529
	VW G 055 529
BMW	83 22 2 148 578
	83 22 2 148 579
	83 22 0 440 214 (DCTF-1)
	83 22 2 147 477
	83 22 2 167 666 (MTF-LT-5)
PSA	9734.S2
Ford	WSS-M2C936-A
Mercedes-Benz	MB 236.21 (001 989 85 03)
	MB 236.25 (001 989 86 03)
	MB 236.24
Mitsubishi	MZ320065 Dia-Queen SSTF-
	I
Porsche	Oil No. 999.917.080.00
	Oil No. 000.043.207.29
	Oil No. 000.043.207.30
Ferrari	TF DCT-F3
Volvo	1161838, 1161839
Pentosin	FFL-3

## **Health & Safety:**

Please refer to the safety data sheet, a copy of which is freely available to all of our customers.