



DUAL CLUTCH TRANSMISSION

Technical Data Sheet

PACKAGING:

1L, 4L, 60L, 208L



DESCRIPTION:

Volkio DCT fluid is an advanced fully synthetic Dual Clutch transmission fluid suitable for use in certain vehicles fitted with DSG or DCT wet transmission. Specially formulated to control heat and wear within the transmission offering extended component durability and protection.

BENEFITS:

- Excellent thermo- and oxidation stability.
- Excellent lubrication, even under extreme conditions.
- Very high protection against wear, corrosion and foam.
- High "shear stable".
- Very low pour point, can be used by very cold temperatures.

SPECIFICATIONS:

Volkio DCT/ATF meets or exceeds following International and Builder specifications

Audi Dual Clutch, BMW: DCTF-1, DCTF-2, MTF LT-5 & DCT (6 Speed)

Castrol: BOT 341, BOT 450 & Transmax Dual, Chrysler: 68044345 EA/GA

Ferrari: 7 speed (Getrag) TF DCT-3, Ford: M2C936-A & M2C218-A1

MB: 236.21, Mitsubishi: Dia Queen SSTF-1 (2007-)

Porsche: 999.917.080.00, PSA: 9734.S2

Renault: DW5, EDC-6 speed (Getrag) & EDC-7 speed (Getrag)

Volvo: 11 61 839 & 11 61 838

VW: G 052 182, G 052 529 (2003-), TL 521 82, TL 525 29, DQ400E, G 052 536, G 055 536 & G 055 529.

TYPICAL PROPERTIES:

TEST	FREQUENCY	RESULT
Appearance	VISUAL	Bright & Clear
Color	ASTM D 1500	Red
Kin. Viscosity @100°C	ASTM D 445	7.3
Kin. Viscosity @40°C	ASTM D 445	33.6
Viscosity Index	ASTM D 2270	186
Density @ 60/60F	ASTM D 1298	0.845
Pour Point	ASTM D 97	≤ -42°C
Flash Point	ASTM D 92	≥ 212
Water Content	ASTM D 6034	-ve
Antifoam	ASTM D 892	Pass

APPLICATION:

In order to respond to demands of modern driving styles and conditions of frequent short city drives, gear changes and vehicle stopping and starting that can put enormous pressure on gearboxes and critical transmission parts, as well as performance sustainability of the transmission fluids working under extreme conditions – Volkio Transmission Fluid ATF DCT was designed with advanced technology for ultimate gearbox protection, anti-wear, anti-shudder and smooth driving experience with Direct-Shift Gearboxes.