

Q8 Auto DCT EVO

Synthetic DCT transmission fluid

Description

Q8 Auto DCT EVO is an excellent multi-vehicle Dual Clutch Transmission fluid for modern transmissions. Market-leading technology offers outstanding performance reserve. This product offers class-leading dual clutch and synchro friction control as well as superb protection of gears and bearings. Covering most specifications for DCT transmissions, the product is compatible with other DCT fluids.

Applications

Q8 Auto DCT EVO is developed for Dual Clutch Transmissions in passenger cars and covers most of the OEM specific requirements.

Benefits

- Superior protection against wear and extends component life.
- Excellent oxidation and thermal stability
- Improved shear stability for a stable viscosity during use
- Outstanding elastomer compatibility
- Exceptional internal friction reduction.

Specifications, recommendations and approvals

BMW		MB	239.21
BMW		Mitsubishi	Diaqueen NS-2
BMW		Mitsubishi	Diaqueen SSTF-1
BMW		Mitsubishi	MZ320065
BMW		Mitsubishi	TC-SST 6-speed (GFT)
BMW		PDK	DCT Transmission Oil for ZF
BMW	MTF LT-5	PSA	9734.S2
BYD	6DT35	PSA	9734.S2
BYD	DCT	PSA	DCS 6-speed (GFT)
BYD	Q/BYD-A1909.0058-2013	Pentosin	FFL-6
Bentley	VW G 052 524 B2	Pentosin	FFL-8
Borg Warner	Wet DCT	Porsche	#999.917.080.00
Bugatti	Veyron (Wet DCT)	Porsche	P/N 000 043 201 44
Castrol	BOT 341	Porsche	P/N 999 917 080 01
Castrol	BOT 351 C4	Porsche	PDK DCT
Castrol	BOT 351 FE Plus	Renault	DC4 (BOT 450)
Castrol	BOT 351LV	Renault	DW5
Castrol	BOT 450	Renault	DW6
Changan	DCTF	Renault	EDC 6 speed (Getrag)
Chrysler	P/N 68044345EA	Renault	EDC 7 speed
Chrysler	P/N 68044345GA	Renault	Talisman R7D
Chrysler	Powershift 6-speed (Getrag)	Shell	TF DCT-F3
Eaton	Eatpm PS-278	Smart	Twinamic
FAW	7DCT220F	Stellantis	1693483780
Ferrari	7-speed (Getrag)	Tsingshan	DCT170
Ferrari	TF DCT-3	Tsingshan	DF515
Fiat	9.55550-HE2	Tsingshan	DF727C
Fiat	9.55550-MZ6	VAG	6 speed
Ford	F-DC	VAG	7 speed
Ford	M2C200-D2	VAG	Audi G 052 512
Ford	M2C218-A1	VAG	Audi S-Tronic 7
Ford	M2C936-A	VAG	DSG7
Ford	P/N 1490761	VAG	VW G 052 182
Ford	P/N 1490763	VAG	VW G 052 182 A2
Ford	Part # KU7J M2C218AA	VAG	VW G 052 524 B2

Ford	XT-11-QDC	VAG	VW G 052 529
Ford/Nissan	Powershift 6-speed (GFT)	VAG	VW G 052 529 A2
Fuchs	Titan FFL-6	VAG	VW G 052 529 A6
Fuchs	Titan FFL-8	VAG	VW G 052 536
Geely	7 Speed	VAG	VW G 055 529
Great Wall	DCT	VAG	VW G 055 536
Hyundai/Kia	04300-2N110 WDHO-1	VAG	VW Golf GTE DQ400E
JAC	DTF630	VAG	VW TL 521 82
JF Powertronic	DCT350	VAG	VW TL 525 29
Lynk & Co.	Hybrid electric SUV	Volvo	P/N 1161838
Lynk & Co.	Plug-in hybrid	Volvo	P/N 1161839
MB	236.21 (DTFR 13C130)	Volvo	Powershift 6-speed (GFT)
MB	236.22	ZF	8DT (clutch section)
MB	236.24	ZF	TE-ML 11
MB	236.25		

Properties

	Method	Unit	Typical
Density, 15 °C	D 4052	g/ml	0,854
Kin. Viscosity Base Oil at 100 °C	D 445	mm ² /s	6.9
Kin. Viscosity Base Oil at 40 °C	D 445	mm ² /s	33.3
Viscosity Index	D 2270	-	175
Brookfield Viscosity, -40 °C	D 2983	Pa.s	10
Pour Point	D 97	°C	-46
Flash Point, P-M	D 93	°C	210

The figures above are not a specification. They are typical figures obtained within production tolerances.

Remarks

Product Data Sheet includes a selection of specifications, for full overview please consult the Q8Oils website.

Sustainability

The product Carbon Footprint (PCF), cradle-to-gate (Q8Oils state of the art facility in Belgium), of Q8 Auto DCT EVO is **1.52 kg CO₂eq / kg**.

Please contact Q8Oils to learn more about the positive environmental impact, the handprint, of this product.

To ensure accuracy and reliability, the PCF calculation tool has been verified by an independent third party. The verification report is available in the disclaimer.

For more info check [here](#)



PRODUCT CARBON FOOTPRINT
METHOD VALIDATED BY:

PCF CALCULATION IN LINE WITH:
ISO 14067 | ATIEL-UEIL PCF

