



ATF DCT MV

Synthetic Multi-Vehicle Automatic Transmission Fluid

USES

High performance synthetic Multi-Vehicle transmission fluid for VW Group DCTs (dual-clutch transmissions) and DSGs (direct-shift gearboxes). Suitable for use in Audi, Seat, Skoda, VW, BMW (several transmissions), Ford, Peugeot, Citroën, DS Automobiles, Mitsubishi, Renault, Volvo vehicles, etc.

Specifications:

VW G 052 182/G 052 529/G 055 529 (Audi, Seat, Skoda, Volkswagen); Volvo 1161838/1161839; Renault DC4 (BOT 450); PSA 9734.S2; Porsche oil n° 999.917.080.00; Ford M2C936-A; TF DCT-F3 (Ferrari); Dia-queen SSTF-1 (Mitsubishi); BMW 83 22 2 148 578 (DCTF-1); BMW 83 22 2 167 666 (MTF-LT-5); BMW 6 speed DCT.

Suitable for use when Pentosin FFL-8 and Castrol BOT 341/ BOT 450 OEM fluids are specified.

Before using this fluid, always check that the manufacturer's technical requirements meet one of the above specifications.

MAIN PHYSICAL DATA

		Methods	Units	ATF DCT
Density at	20°C	ASTM D4052	kg/m ³	845
Kinematic viscosity at	40°C	ASTM D445	mm ² /s	32
Kinematic viscosity at	100°C	ASTM D445	mm ² /s	6.8
Viscosity index		ASTM D2270		179
Pour point		ASTM D97	°C	-48
Cleveland Open Cup Flash Point		ASTM D92	°C	>180
Colour		Visual		amber

The data given in this table represents typical production values and should not be taken as specifications.

PROPERTIES & ADVANTAGES

- ▶ Enhanced friction properties for specific use in DCT transmissions in European, Asian and American vehicles.
- ▶ A high viscosity index provides excellent lubrication in high and low temperatures.
- ▶ Excellent protection against wear and corrosion.
- ▶ Low pour point for optimal gearbox performance all year round, even in very cold temperatures.

