



TAREX DCT/DSG Fluid

DUAL CLUTCH TRANSMISSION FLUID

Product Description:

TAREX DCT/DSG Fluid is a full-synthetic, premium-performance dual-clutch transmission fluid specifically engineered for both wet and dry DCT/DSG systems used in modern passenger vehicles. It is formulated with carefully selected synthetic base oils and advanced additive technology to meet the demanding friction, wear protection, and thermal stability requirements of high-performance dual-clutch transmissions. TAREX DCT/DSG Fluid provides optimized clutch engagement characteristics, smooth and precise gear shifting, and reliable protection under high load and elevated temperature conditions. Its balanced frictional properties ensure consistent performance throughout the service interval while supporting a wide range of OEM dual-clutch transmission designs.

Designed for multi-vehicle applications, TAREX DCT/DSG Fluid is suitable for use in many DSG-, DCT-, EDC-, Powershift-, and SST-type transmissions where a high-quality dual-clutch fluid is required.

Benefits:

- ❖ Suitable for both wet and dry dual-clutch transmissions
- ❖ Provides optimized friction characteristics
- ❖ Protects gears, bearings, synchronizers, and clutch components against wear, even under high torque and load
- ❖ Exhibits high thermal and oxidation stability
- ❖ Delivers superior low-temperature fluidity
- ❖ Maintains a shear-stable viscosity profile
- ❖ Suitable for a wide range of dual-clutch transmission designs used by European, Asian, and American vehicle manufacturers

Meets the Specifications:

BMW Drivelogic 7-Speed (Getrag)/DCTF-1/DCTF-1+/6-Speed DCT/MTF LT-5; BorgWarner DCTs; Bugatti Veyron DCT; BYD DCTs/Q-BYD-A1909.0058-2013; Changan DCTF; Chrysler 68044345EA/68044345GA; Chrysler Powershift 6-Speed (Getrag); Ford/Nissan Powershift 6-Speed (GFT)/WSS-M2C936-A/WSS-M2C218-A1/Ford F-DC/Part # 1490763/1490761/KU7J-M2C218-AA; Geely 7-Speed DCT; Mitsubishi TC-SST 6-Speed (GFT)/DiaQueen SSTF-1/MZ320065; Peugeot/Citroën DCS 6-Speed (GFT)/9734.S2; Porsche PDK (ZF DCT)/999.917.080.00/999.917.080.01; Renault EDC 6-Speed (Getrag); Renault EDC 7-Speed; Volvo Powershift 6-Speed (GFT)/1161838/1161839; VW (Audi/SEAT/Škoda) 6-Speed DSG/TL 52529/TL 521 82/G 052 182/G 052 529 A2/G 052 529 A6/G 052 536/DSG 7:S-Tronic 7/G 055 529/DQ400e (GTE)/G 055 536

Please check your owner's manual for the manufacturer's recommended oil viscosity grade and API classification and approvals.

Technical Data:

TAREX DCT/DSG Fluid	Test Method	
Colour		Amber
Density at 20 °C, gr/cm ³	ASTM D 1298	0.845 - 0.850
Viscosity at 40 °C, cSt	ASTM D 445	34 - 35
Viscosity at 100 °C, cSt	ASTM D 445	7.0 - 7.3
Viscosity Index	ASTM D 2270	174
Flash Point, °C	ASTM D 92	204
Pour Point, °C	ASTM D 97	-45

Above values are the typical values of the products and may vary with each batch.