Lucas Oil Synthetic Multi-Vehicle DCT Fluid

Lucas Oil Synthetic Multi-Vehicle DCT Fluid is a premium synthetic multi-vehicle transmission fluid engineered for modern dual-clutch automatic transmissions, including DCT (Dual Clutch Transmission) and DSG (Direct Shift Gearbox) systems. Designed to meet the rigorous demands of leading European manufacturers such as VAG (DSG & S-Tronic), BMW, and Ford (Powershift), this high-performance fluid ensures smooth shifting, superior wear protection, and optimal thermal stability across a wide range of temperatures.

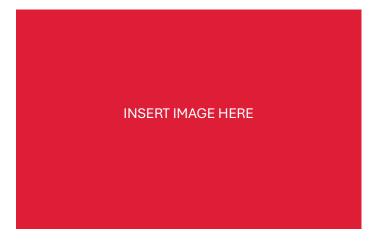
For those seeking maximum performance, durability, and reliability, Lucas Oil Synthetic Multi-Vehicle DCT Fluid is the ultimate choice—ideal for both high-performance and hybrid vehicles requiring uncompromising transmission protection.

FEATURES AND BENEFITS:

- Enhanced low-temperature fluidity for instant protection of vital components from the first start.
- High viscosity stability at elevated temperatures, reducing wear and extending gearbox life.
- Superior lubrication performance under both hot and cold conditions, ensuring seamless operation.
- Excellent protection against corrosion, oxidation, deposits, and foam for long-term system health.
- Suitable for use in hybrid systems, including selfcharging and plug-in hybrid electric vehicles.
- High resistance to friction and foaming, promoting smooth gear shifts and reducing vibrations for a more durable transmission.

MAIN APPLICATIONS:

For use in dual clutch transmissions in passenger cars. Formulated to meet the performance requirements of most OEM-specific standards.



PART NUMBER AND SIZE:

47109 - 1 Litre (Case of 12).

47110 - 5 Litre (Case of 4).

47111 - 20 Litre (1 Drum).

47112 - 204 Litre (1 Drum).

SPECIFICATIONS:

Bentley: VW G 052 524 B2 • BMW: 6-speed DCT / 83 22 2 167 666 / DCTF-1 / DCTF-1 + / DCTF-2 / Drivelogic 7-speed (Getrag) / MTF LT-5 • Borg Warner: Wet DCT • Bugatti: Veyron (Wet DCT) • BYD: 6DT35 / DCT / Q/BYD-A1909.0058-2013 • Castrol: BOT 341 / BOT 351 C4 / BOT 450 • Changan: DCTF • Chrysler: P/N 68044345EA / P/N 68044345GA / Powershift 6-speed (Getrag) • Eaton: Eatpm PS-278 • Ferrari: 7-speed (Getrag) / TF DCT-3 • Fiat: 9.55550-HE2 / 9.55550-MZ6 • Ford: F-DC / M2C200-D2 / M2C218-A1 / M2C936-A / P/N 1490761 / P/N 1490763 / Part # KU7J M2C218AA / XT-11-QDC • Ford/Nissan: Powershift 6-speed (GFT) • Fuchs: Titan FFL-6 / Titan FFL-8 • Geely: 7 Speed • Great Wall: DCT • Hyundai/Kia: 04300-2N110 WDHO-1 • MB: 236.21 (DTFR 13C130) / 236.22 / 236.24 / MB 236.25 / 239.21 • Mitsubishi: Diaqueen NS-2 / SSTF-1 / MZ320065 / TC-SST 6-speed (GFT) • PDK: DCT Transmission Oil for ZF • Pentosin: FFL-6 / FFL-8 • Porsche: #999.917.080.00 / P/N 000 043 201 44 / P/N 999 917 080 01 / PDK DCT • PSA: 9734.S2 / 9734.S2 / DCS 6-speed (GFT) • Renault: DC4 (BOT 450) / DW6 / EDC 6 speed (Getrag) / EDC 7 speed / Talisman R7D • Shell: TF DCT-F3 • VAG: 6 speed / 7 speed / Audi G 052 512 / Audi S-Tronic 7 / DSG7 / VW G 052 182 / VW G 055 182 A2 / VW G 052 524 B2 / VW G 052 529 A2 / VW G 052 529 A6 / VW G 052 536 / VW G 055 536 / VW TL 521 82 / VW TL 525 29 • Volvo: P/N 1161838 / P/N 1161839 / Powershift 6-speed (GFT) • ZF: 8DT (clutch section)/TE-ML 11

TYPICAL PHYSICAL CHARACTERISTICS:

PROPERTIES	Method	Unit	Typical
Density, 15°c	D 4052	g/ml	0,854
Kin. Viscosity Base Oil at 40 °C	D 445	mm²/s	33.3
Kin. Viscosity Base Oil at 100 °C	D 445	mm²/s	6.9
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

These characteristics are typical of current production. However, slight variations in these characteristics may occur.

LINKS AND ADDITIONAL INFORMATION:

For additional product or health and safety information, including product Safety Data Sheets, visit <u>LucasOil.co.uk</u>