



ATLANTIC FULLY SYNTHETIC DCT/DSG FLUID

High Performance Dual Wet Clutch Transmission Fluid

PRODUCT DATA

DESCRIPTION

ATLANTIC FULLY SYNTHETIC DCT/DSG FLUID is a full synthetic lubricant combining carefully selected advanced DCT additive technology with high quality base oils, specifically developed for the dual clutch transmissions (DCT) of modern passenger cars. It ensures trouble-free operation of these gearboxes and excellent wet clutch friction stability.

APPLICATIONS

ATLANTIC FULLY SYNTHETIC DCT/DSG FLUID is suitable for service fill in the following applications:

- VW, Seat and Skoda 6-speed wet Dual Clutch Transmissions (2003 to present)
- Ford, Volvo, Mitsubishi, PSA and Chrysler 6-speed wet Dual Clutch Transmissions (2007 to present)
- BMW, Porsche & Mercedes-Benz, GETRAG's Powershift 7DCL750 transmissions etc.

This product is not intended for VW dry clutch DSG type 0AM, 02M, 02Q and 02S

PROPERTIES

ATLANTIC FULLY SYNTHETIC DCT/DSG FLUID is high quality fluid combining the functionality of manual and automatic transmissions. Its specific formulation guaranteeing stable performance under varying, including severe driving, conditions. It contributes significantly to fuel economy.

PRODUCT BENEFITS

- Anti-wear protection: significantly extended transmission life.
- Extended oil life: excellent thermal and oxidation stability.
- Exceptional shear stability
- Maximum fuel efficiency
- Enhanced friction durability for smooth transmission performance
- Excellent seal compatibility
- Superior anti-shudder durability

RECOMMENDATIONS / SPECIFICATIONS

BMW DCTF -1, MTF LT-5, **CHRYSLER** 68044345EA, **FERRARI** TF DCT -F3, **FIAT** 9.55550-MZ6, **PSA** 9734 S2, **FORD** WSS -M2C 936-A, WSS -M2C936-A, **MB** 236.21, 236.25, **MITSUBISHI** DIA MOND QUEEN SSTF -1, **NISSAN** R35 SPECIAL, **PORSCHE** 000.043.20, 000.043.207.29, 000.043.207.30, **VOLVO** BOT 341 #1161838, **RENAULT** BOT 450 EDC 6-Speed, **VW** G 052 182, G 052 529, G 052 513, TL 52182.

TYPICAL TECHNICAL PROPERTIES

Product code	12712AT
Color, VISUAL	RED
Density at 15°C, g/ml, ASTM D4052	0.849
Kinematic Viscosity at 40°C, mm ² /s, ASTM D445	34.5
Kinematic Viscosity at 100°C, mm ² /s, ASTM D445	7.1
Viscosity Index, ASTM D2270	174
Flash Point(COC), °C, ASTM D92	204
Pour Point, °C, ASTM D97	-48
Brookfield viscosity at -40°C, mPa.s, ASTM D2983	11110

Note: These characteristics are typical of current production. While future production will conform to Atlantic's specification, variations in these characteristics may occur.



Packing :1USQ | 1L | 4L | 208L

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* supersedes all previous versions

Health and Safety: This lubricant, when used in accordance with our recommendations and for the application for which it is intended, does not constitute any special hazard. A safety data file conforming to the requirements of current EC legislation is available from your local trade consultant.