



QUALITIUM GEAR DCT/DSG

Innovative oil of superior quality, manufactured with synthetic technology for wet dual-clutch DSG and DCT gearboxes

APPLICATION

- synthetic transmission oil specially composed for vehicles with dual-clutch, wet gearboxes DCT, DSG
- meets a number of requirements of vehicle manufacturers: Audi, BMW, Chrysler, Ford, Mitsubishi, Nissan, BYD, Cherry, Renault, Peugeot, Seat, Skoda, Volvo, Volkswagen and others
- do not mix with other ATF type oils.
- DCT/DSG oils should not be used in CVT type automatic transmissions

ADVANTAGES

Qualitium Gear DCT/DSG is a unique oil produced based on innovative, advanced synthetic technology using an additive system supported by an appropriate viscosity modifier to ensure optimal working conditions expected by vehicle designers

- extends life time duration due to high shear stability at hot temperature and high oxidation resistance
- wet clutches operate quietly and without vibrations
- perfect cooperation with electronic elements of the hydraulic control system
- excellent flow properties provide immediate lubrication and protection at cold start-up

SPECIFICATIONS

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REPLACEMENT OILS

Mobil DCTF Multi-vehicle
Castrol Transmax Dual
Shell Spirax S5 DCT X
Total Fluidmatic DCT MV
Orlen Oil Gear DCT / DCT Hybrid
Fuchs Titan Pentosin FFL-4
MOL DSG/DCT Fluid

AVAILABLE OIL VOLUMES

1L, 4L, 20L, 60L, 205L, 1000L

Parameters	Value
Kinematic viscosity at 100°C (mm ² /s)	7,5
Viscosity index	173
Flash point (COC, °C)	210
Pour point (°C)	-48

* The above are typical physicochemical values. The actual physicochemical values are to be found in the laboratory report attached to each batch of the product.

DETAILS OF THE COMPANY/TECHNICAL DEPARTMENT

Qualitium Sp. z o.o.
Brzeście Nowe 11B/2, 09-130 Baboszewo

BMW Drivelogic 7-speed (Getrag)/DCTF-1
BMW DCTF-1+
BMW DCTF-2
BMW 6-speed DCT
BMW 83 22 2 167 666/MTF LT-5
BYD DCTs, Q/BYD-A1909.0058-2013
Changan DCTF
Chery DCTs
Chrysler 68044345 EA & GA
Chrysler Powershift 6-speed (Getrag)
Eaton PS-278
Ferrari 7-speed (Getrag)/TF DCT-3
Fiat 9.55550-HE2
Fiat 9.55550-MZ6
Ford/Nissan Powershift 6-speed (GFT) / Ford WSS-M2C936A, part # 1490763/1490761
Ford WSS-M2C200-D2/ XT-11-QDC
Ford WSS-M2C218-A1, Ford F-DC, part # KU7J M2C218AA
Hyundai/Kia 04300-2N110 WDHO-1
Magna/Getrag DCTs
Mitsubishi TC-SST 6-speed (GFT) / MZ320065 DiaQueen SSTF-1
PK transmissionolie voor ZF (DCT Transmission Oil for ZF)
Peugeot/Citroen DCS 6-speed (GFT)/9734.S2
Porsche 000-043-306-34
Porsche 00004320729
Porsche 999.917.080.01
Renault EDC 6-speed (Getrag)
Renault EDC-7
Renault DC4 (BOT 450)
Renault DW5
Renault DW6
Volvo Dual Clutch Oil D1
Volvo Dual Clutch Oil D2
Volvo Powershift 6-speed (GFT)/1161838/1161839
VW/Audi G 052 182
VW/Audi G 052 536
VW/Audi G 055 536
VW/Audi G 052 512
VW (Audi, Seat, Skoda) 6-speed
VW/Audi TL 52529 (spec) / G 052 529 A2 or A6 (fluid)/ DSG7 = S-Tronic 7/ 7 speed VW (Audi, Seat, Skoda)
VW/Audi G 055 529
VW/Audi TL 521 82 (spec) / G 052 182 A2 or A6 (fluid)
ZF/Porsche Oil #999.917.080.00
Lynk & Co. 01 (Plug-in hybrid and Hybrid electric SUV)
VW Golf GTE DQ400E