



LUBRICANTS



Product Data Sheet

Transcrest® Synthetic DCT Fluid

Synthetic Dual Clutch Transmission Fluid (DCT)

Premium full synthetic *Dual Clutch Transmission (DCT) Fluid* engineered and designed for use in passenger cars and vans with dual clutch transmissions. **TRANSCREST® Synthetic DCT Fluid** is formulated to provide maximum protection and lubrication of the Dual Clutch Transmission gearbox over a wide temperature range.

Features and Benefits

- Excellent clutch friction properties and durability
- Extended high and low temperature properties
- Shear stable
- Good elastomer seal capability
- Longer fluid life and extended drain intervals
- Excellent gear and vane pump protection
- Superior drive line efficiency
- Excellent synchronizer durability
- Excellent steel and copper corrosion protection
- Outstanding thermal and oxidation stability

Performance Recommendations

- VW TL 521 82
- VW G 052 182, G 052 529
- Audi G 052 529
- BMW 83 222 148-578, 579
- BMW 83 222 147-477
- BMW DCTF-1
- Ferrara TF DCT-F3
- Fiat BOT 341
- Mercedes-Benz 7 Speed DCT 236.21 (001 989 85 03)
- Peugeot/Citroen 9734.S2
- Ford/Getrag M2C936A (BOT 341)
- Mitsubishi MZ 3200065 Dia-Queen SSTF-1
- Nissan M2C936A
- Porsche (ZF) 999.917.080.00 (FFL-3)
- Seat VW TL 052 182
- Skoda VW TL 052 182
- Volvo 1161838 1161839
- Mercedes-Benz MB 236.25



1-800-566-4853



Tulsa, OK 74133



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Applications

- Audi, A3, TT; DQ250, DQ400, DQ500, Audi A4, Audi A5, Audi A6, Audi A7, Q5; DL501
- BMW Getrag, 1,3,5,6 Series, Z4, X1; 7DC1600, DC1700
- Citroen-DS5, C5, C4, C-Crosser; 6DCT 451
- Ferrari – California, LaFerrara, F12, 548; Getrag, DCL750
- Fiat-Journey, 200; MPS6 (6DCT450)
- Ford/Getrag-Fiesta, Focus, Mondeo, B-Max, C-Max, S-Max, Galaxy, Transit; 6DCT450, 6DCT451, 7DCT300
- Mercedes-Benz-A-Class, B-Class, F-DCT350, F-DCT500, MB 2016 CLA 250
- Mitsubishi Outlander; 6DCT470, Lance (GFT)
- Nissan-Quashqai; 6DCT451
- Peugeot-4007, 5008; DCT451
- Porsche (ZF) – Boxster, Cayman, 911, Panamera; ZF 7DT45HL, 7DT45HA, 7DT45FL, 7DFL, 7DT70HLA, 7DT75, 7DT75A
- Renault Getrag
- Seat-Ibiza, Toledo, Leon, Altea; DQ250, DQ500
- Skoda-Fabia, Yeti, Octavia, Superb; DQ250, DQ500
- VW-Golf, Golf Plus, Eos, Jetta, New Beetle, Passat, Scirocco, Caddy, Touran, Tiguan, Passat, CC, Transporter, Shara; DQ250, DQ400, DQ500, VW GTI (DCT DQ 250)
- Volvo-C30, S40, S60, V40, V50, V60, V70, S80, XC30, XC60; 6DCT450

Typical Properties

| Product Code | Test Method | 332040 |
|---|-------------|-----------|
| Kinematic Viscosity, cSt @ 100°C (after 60 hours shear) | ASTM D-445 | 6.5 |
| Viscosity Index (calculated) | ASTM D-2270 | 165 |
| Viscosity, cSt @ 40°C | | 36.2 |
| Viscosity, cSt @ 100°C | | 7.2 |
| Brookfield Viscosity, cP @ -40°C | ASTM D-2893 | 14,437 |
| Flash Point (COC) °F | COC | 435 |
| Pour Point, °F (°C) | ASTM D-97 | -50 (-46) |
| Gravity, API | | 34.3 |

Note: Typical values shown are representative of current production and may vary within modest range

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