

TRAN-SYN DCT

DUAL CLUTCH TRANSMISSION FLUID

100% SYNTHETIC TECHNOLOGY

HIGH PERFORMANCE MULTI-VEHICLE DCT FLUID DEVELOPED FROM DECADES OF EXPERIENCE IN CONJUNCTION WITH ORIGINAL EQUIPMENT MANUFACTURERS.

THE USE OF OUR PROPRIETARY BASE OIL TECHNOLOGY, ALONG WITH INNOVATIVE ADDITIVE CHEMISTRY GUARANTEES LONG OIL LIFE WITHOUT ANY COMPROMISE OF EQUIPMENT RELIABILITY.



APPLICATIONS

DESIGNED FOR NORMAL & SEVERE DUTY EUROPEAN, US & ASIAN VEHICLE DUAL CLUTCH TRANSMISSIONS WHERE PERFORMANCE SPECIFICATIONS AND VISCOSITY GRADE ARE APPROPRIATE.

ALWAYS REFER TO VEHICLE HANDBOOK / OWNERS MANUAL FOR RECOMMENDED OIL SPECIFICATION & VISCOSITY GRADE BEFORE USE.

KEY FEATURES

- HIGH PERFORMANCE PREMIUM MULTI-VEHICLE DCT TECHNOLOGY
- OUTSTANDING TRANSMISSION WEAR PROTECTION
- MAINTAINS CORRECT FRICTIONAL CHARACTERISTICS FOR ENTIRE DRAIN INTERVAL
- HELPS PREVENT DEPOSIT BUILD UP AS A RESULT OF HIGH-PERFORMANCE DETERGENT ADDITIVE TECHNOLOGY
- EXCELLENT OXIDATION RESISTANCE PROVIDES LONG OIL LIFE

PERFORMANCE SPECIFICATIONS & SYNTOL RECOMMENDATIONS

MAY BE USED IN APPLICATIONS REQUIRING SAE 75W, API GL4 TRANSMISSION OILS AND HAS SHOWN 'NO HARM IN USE' WHERE THE FOLLOWING SPECIFICATIONS ARE LISTED:

BMW	DCTF-1 (PART #83 220 440 214), MTF-LT-5 (PART #83 22 2167 666)
BOT	450, 341
CHRYSLER	C635 DDCT/MTX PART #68092630AA
FIAT	9.5550 –MZ6
FORD	WSS-M2C-936-A (DPS6, MPS6, 6DCT45C)
MERCEDES BENZ	236.25, MB 236.21
MITSUBISHI	SSTF-1
PENTOSIN	FFL-2, FFL-3, FFL-4
PORSCHE	043 207 30, 000 043 20, 043 207 29
PSA	PART #9734 S2
RENAULT	PART#77 11 428 122
SHELL	TF DCT-F3
VOLKSWAGEN/AUDI	G052 182, TL 52 182, G052 529
VOLVO	TF-805C – PART #1161838 / 39

TRAN-SYN DCT SHOULD NOT BE USED IN CVT OR DRY DCT APPLICATIONS.

PHYSICAL & CHEMICAL CHARACTERISTICS

PROPERTY	METHOD	UoM	TYPICAL	LIMITS
VISCOSITY GRADE	SAE J306	-	-	-
RELATIVE DENSITY @ 15°C	ASTM D4052	g/cm3	0.840	-
KINEMATIC VISCOSITY @ 40°C	ASTM D445	mm2/s	33.40	-
KINEMATIC VISCOSITY @ 100°C	ASTM D445	mm2/s	7.00	6.3 - 7.7
VISCOSITY INDEX	ASTM D2270	-	173	-
POUR POINT	ASTM D97	°C	-48	-
FLASH POINT (CoC)	ASTM D92	°C	210	-
BROOKFIELD VISCOSITY (-40°C)	ASTM D2983	mPa.s	12,000	20,000 MAX.
APPEARANCE	ASTM D4176-1	-	CLEAR & BRIGHT	-
COLOUR	VISUAL	-	AMBER	-

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