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technical data sheet

Signal Tech Automatic Transmission Fluid Multi Vehicle

Performance Features:

Beacon Signal Tech Multi-Vehicle Automatic Transmission Fluid is a full synthetic premium multi-vehicle fluid designed to meet the most demanding requirements of today's high output, tightly tolerated modern automobiles, SUV's, light trucks and vans.

Beacon Signal Tech Multi-Vehicle Automatic Transmission Fluid is formulated with the highest grade synthetic base stocks providing for excellent resistance to mechanical and thermal breakdown, while providing for excellent oxidation stability. This provides for outstanding performance over a wide range of operating temperatures, durability and overall cleanliness.

Features and Benefits:

- *Excellent pour point resulting in outstanding cold climate operation
- *Superior frictional properties allowing for smooth shifting
- *Excellent thermal stability allowing for operation and proper cooling under adverse "high load" applications
- *Compatible with mineral, semi-synthetic blend ATF fluids

Package Size:

Bulk, Drums, Pails

Typical Characteristics:

Color	Red
Viscosity Index	175
Viscosity D-445	
cSt @ 40° C	36.0
cSt @ 100°C	7.3
Brookfield Viscosity, D-2983	
@ -20 °C, cP	1,500
@ -40 °C, cP	10,000
Flash Point °C (°F), D-92	185 (365)
Pour Point °C (ASTM D97)	-50
Rust Test, D-665A	Pass
Copper Strip Test, D-130	
3 hrs, 150 °C	1b
Shear Stability, D-5275	
Viscosity @ 100 °C, after 40 passes, cSt	6.8
Density @ 15.6 °C g/ml (ASTM D4052)	.846

Visit us at – www.beaconlubricants.com



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Beacon Lubricants Signal Tech Multi-Vehicle Automatic Transmission Fluid is suitable for use where the following specifications are required:

*Aisin Warner AW-1	*Ford M2C166H	*MB236.1	*Subaru ATF
*Allison C-4	*GM99861695	*MB236.10	*Subaru ATF-HP
*Allison TES-295	*GM TASA	*MB236.11	*Texaco 7045-E
*Audi G 052 025 A2	*Honda ATF-Z1	*MB236.5	*Texaco ETL-8072B
*Audi G 052 161 A1	*Honda Premium	*MB236.6	*Toyota T-III
*Audi G 052 162 A1	*Hyundai NWS9638	*MB236.7	*Toyota T-IV
*Audi G 055 025 A2	*Jaguar ZF 5HP24	*MB236.8	*Toyota WS
*BMW 5HP24	*Jaguar LT1141	*MB236.9	*Voith 55.6335
*BMW 5HP30	*Jaguar JLM20238	*MERCON	*Voith 55.6336.32
*BMW 7045E	*Jaguar ATF 3403-	*MERCON V	(G1363)
*BMW LA2634	M115	*MERCON SP	*Voith 97340
*BMW LT71141	*JASO 1A-02	*Mitsubishi Diamond	*Voith Turbo
*BMW ZF 5HP18FL	*JASO 2A-02	SP-II	*VW TL52162
*Caterpillar TO-2	*JWS 3324	*Mitsubishi Diamond	*VW G-053 025-A2
*Chrysler ATF+	*JWS 3309	SP-III	*VW G-053 162-A1
*Chrysler ATF+2	*KIA SP-II	*NAG 1 (Jeep	*ZF Ecomat
*Chrysler ATF+3	*KIA SP-III	Cherokee)	*ZF TE-ML 02F
*Chrysler ATF+4	*MAN 339 Type Z-1 &	*NAG 1 (Chrysler)	*ZF TE-ML 03D
*DEXRON	V-1	*Nissan Matic-D	*ZF TE-ML 04D
*DEXRON-IID	*MAN 339 Type Z-2 &	*Nissan Matic -J	*ZF TE-ML 09
*DEXRON-IIE	V-2	*Nissan Matic -K	*ZF TE-ML 11A
*DEXRON-III	*MAN 339F	*Peugeot ZF 4HP20	*ZF TE-ML 14A
*DEXRON-IIIG	*Mazda ATF-III	*Porche ZF 5HP19F	*ZF TE-ML 14B
*DEXRON-IIIH	*Mazda M-V	*Porche ATF3403-115	*ZF TE-ML 14C
*DEXRON-IIIH	*MB223.2	*Porche T-IV	*ZF TE-ML 16L
*DEXRONVI	*MB236.2	*Shell3403	*ZF TE-ML 17C
*Esso LT 71141	*MB236.3 (PSF)	*Shell LA2634	
*Ford M2C138CJ			