

## LSA ATF MULTITRANS

**LSA ATF MULTITRANS** is a premium fully synthetic automatic transmission and power steering fluid specifically designed for use in Japanese, European and North American vehicles. It meets the requirements of Nissan and Subaru for use in all of their vehicles with automatic transmissions, and especially those with slip lock up torque converters\*.

**LSA ATF MULTITRANS** is approved for the following specifications:

Mercon V	Allison C4
Dexron III (H)	Volvo 97340, 97341
MAN 339 V-1, V-2, V-3, Z-1, Z-2, Z-3, 339F	
MB 236.6	Voith 55.6335
ZF TE-ML 04D, 14A, 14B, 16L, 20B.	

**LSA ATF MULTITRANS** is also suitable for use where GM DEXRON®-IIIH, MERCON® or Ford / BTR 4 speed 85 and 95 LE, Ford ZF 6 Speed approved ATF is called for.

**LSA ATF MULTITRANS** also meets the requirements and is suitable for use in the following:

Dexron VI	Dexron II, IID, IIE, IIIF, IIIG
Mercon (incl SP)	BTR 85LE & 95LE
Aisin Warner AW-1	Allison TES 295
ESSO LT 71141	Shell 3403 M115
Texaco ETL-8072B (BMW 5 Series)	
Texaco ETL-7045E, N402 (JATCO)	
Idemitsu K17 (JATCO)	Power Steering PSF-3
JASO 1-A, 1-A-LV, 2A-02	
JATCO, Rover 800 FWD, Jaguar X (2001 – 2005), 3100 PL085	
JWS 3309, 3314, 3317, 3324, SPH-IV	
ZF TE-ML 03D,04D, 05L, 09, 17C, ZF TE-ML 11 (3/4/5 speed), ZF Lifeguard Fluid 8 / Shell L 12108, ZF 6 speed (S671 090 255)	
Audi G 052 162, 052 990, 055 025, 055 005, 055 162	
BMW (5 Speed GM & ZF) 7045E, 8072B, LA 2634, LT 71141, P/N 83 22 0 142 516	
BMW 83 22 2 152 426, 83 22 9 407 807, 83 22 0 026 922, 83 22 0 024 359.	
Chrysler ATF's, Mopar AS68RC	

Daewoo	Daihatsu Alumix ATF Multi
Fiat Type T-IV	Ford XL-12 Transfer Case
Ford FNR5, WSS-M2C924A	
Ford ZF 6 Speed (S671 090 255)	Ford Fiesta
GM Auto track II Transfer Case	
GM 9986195	Honda Z-1
Hyundai/Kia Red-1, SP-II, SP-III, SP-IV, SP-IV RR	Kia SP4 – LT71141
Isuzu Besco ATF II / ATF III	
MB 236.1, 236.2, 236.3, 236.5, 236.7, 236.9, 236.11 (LT71141), 236.12 (7 Speed), 236.14, 236.15, 236.81, 236.91, MB 236.10 (NAG 1/Shell 3403)	
Mazda M III, M V	Mitsubishi SP-II, SP-III, SP-IV
Mitsubishi Dia Queen ATF-PA, ATF-J2, J3	
Nissan 402, Matic D, J, K, S, W	
PSA AL-4	Renault DP-O
Porsche 999 917 547 00 (A2), 000 043 205 09, 000 043 204 41	Saab 3309
Subaru ATF, ATF-HP	Suzuki 3309, 3314, 3317
Toyota T, T-II, T-III, T-IV & WS (JWS 3324)	
Volvo 4 speed (P/N 116121), 6 speed MY 2011 – 2013 (P/N 31256774 or 31256675)	
Volvo P/N 1161540/1161640	
VW G 052 162, 052 540, 052 990, 055 025, 055 005, 055 162, TL 52162	

\* Note: is not recommended for use with CVT, DCT or Ford type F transmissions.

### ADVANTAGES

- Outstanding cold flow properties allow for rapid oil flow to all critical transmission components (ie torque converter, friction plates, planetary wheels and brake bands).
- Minimizes 'shift shock' when gear shifts occur at low temperature.
- Reduced torque loss increases efficiency and gives fuel savings.
- Optimized friction characteristics give smoother gear shifts in all temperatures and load conditions.
- Avoids foaming tendencies in transmissions.

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(continued)

- Excellent thermal and oxidative stability prevent deposits and oil thickening which extends transmission life.
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- Excellent cleanliness under high temperature, high load conditions permits extended oil drain interval and decreased servicing.

## APPLICATION

- Miscible with all mineral oil and synthetic based lubricants therefore no flushing is required.

## TYPICAL CHARACTERISTICS

Properties	Unit	Value
Specific Gravity@ 15°C	g/ml	0.85
Viscosity @ 40°C	cSt	38.5
Viscosity @ 100°C	cSt	7.8
Viscosity Index		179
Flashpoint	°C	198
Pour Point	°C	-45

**Package Sizes**  
1000 litre  
205 litre  
60 litre  
20 litre  
5 litre