

Hi-Tec Oil Traders Pty Ltd ABN 28 053 837 362 5 Tarlington Place Smithfield NSW 2164 Correspondence: P.O Box 322 Castle Hill NSW 1765

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CT DATA SHEET

MULTITRANS ATF

PRODUCT DESCRIPTION

MULTITRANS ATF is a premium synthetic automatic transmission fluid specifically designed for use in North American, European and Asian vehicles. **MULTITRANS ATF** has exceptional oxidative resistance, anti-wear performance and frictional stability. It provides excellent anti-rust properties and sludge and varnish control. Its multivehicle applicability allows reduction of inventory of transmission fluids.

MULTITRANS ATF can be formally approved to Ford Mercon® V; Voith 55.6335.XX (G607); MAN 339F V1 and Z2; and ZF TE-ML 14B. It is suitable for use in equipment requiring GM Dexron® IIIH, Allison C-4, JASO 1-A, Ford Mercon® and Ford / BTR 4 speed 85 and 95 LE fluids (new approvals are no longer possible for these specifications).

BENEFITS

MULTITRANS ATF allows for rapid oil flow to all critical transmission components (i.e. torque converters, friction plates, planetary wheels and brake bands). It provides more responsive and comfortable gear shifts and minimizes 'shift shock' when gear shifts occur at low temperature. Reduced torque loss increases efficiency leading to fuel savings and lower emissions.

MULTITRANS ATF promotes smoother gear shifts at all ambient temperatures and load conditions. Its consistent frictional properties improve driver comfort and very long anti-shudder durability for comfortable gear changes without noise, vibration or harshness. MULTITRANS ATF avoids foaming tendencies in transmissions so that full-bodied lubricant is maintained to all surfaces requiring lubrication.

Viscosity changes with usage remain minimal with MULTITRANS ATF helping prevent deposits and oil thickening, extending transmission life. Excellent transmission cleanliness under high temperature and high load conditions permits extended oil drain intervals and decreased servicing.

SPECIFICATIONS

MULTITRANS ATF is suitable for use in numerous vehicles where the following demanding performance levels are called for:

AE LT 71141 ZF 5 Speed

Aisin Warner AW-1 Allison C-4: TES-295 Apolloil ATF Red-1

Audi G 052 162; G 055 025; G 052 990

BMW ETL-7045E; ETL-8072B; LA2634; LT 71141; P/N 83 22 9 407 807

BTR 85 and 95LE

Chrysler ATF +3/4; Mopar AS68RC

Daimler NAG-1

Dexron IID; IIE; IIIF; IIIG; IIIH

Dexron VI*

DiaQueen ATF-PA* DIWA .2; .3; .3E; .5 Esso LT 71141

Ford BTR 85 and 95LE; FNR5; WSS-M2C924-A Ford Fiesta; ZF 6 Speed*; MERCON, V, SP*, LV*

Honda DW-1, ATF-Z1









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Hyundai SP-II; SP-III; SP-IV*; JWS 3314; JWS 3317; SPH-IV

Idemitsu K17 JASO 1-A

JATCO FWD Nissan; Rover 800; VW Polo (Texaco N402)

JATCO Jaquar X Type 2001-2012 (Idemitsu K17); 3100 PLO85 (Idemitsu K17)

JWS 3309; 3314; 3317; 3324

Kia SP-II; SP-III; SP-IV*; Red-1; JWS 3314; JWS 3317

MAN 339F; V1; Z1; Z2 Mazda ATF-MIII; MV

Mercedes Benz 236.1; .2; .3; .5; .6; .7; .9; .10; .11; 5 Speed 1996-2006

Mitsubishi Diamond SP-II; SP-III; J2

Nissan 402; Matic D; J; K; JATCO FWD; Texaco 402

Rover 800 JATCO FWD

Saab 93 165 147

SsangYong DSIH 5M-66

Shell 3403; LA2634; M1375.4*

Subaru ATF; ATF HP Suzuki 3314; 3317

Texaco ETL-7045E; ETL-8072B; N402

Toyota T-II; III; IV; WS*

Voith 55.6335.XX (G607); DIWA .2; .3; .3E; .5

Volvo 97340, 97341

Volkswagen G O52 162; G 055 025; G 052 990; Polo JATCO FWD

ZF TE-ML 03D; 04D; 09; 11A; 11B; 14A; 14B; 16; 17C

Note: MULTITRANS ATF is not suitable for use with Continuously Variable Transmissions, Dual **Clutch Transmissions or Ford Type F applications.**

Always consult your vehicle owner's manual for the manufacturer's lubricant recommendations.

TYPICAL PROPERTIES

Property	ASTM Method	Results
Colour	Visual	Red
Density, Kg/L @ 15°C	ASTM D4052	0.849
Viscosity, cSt @ 40°C	ASTM D445	34.3
@ 100°C	ASTM D445	7.21
Viscosity Index	ASTM D2270	181
Brookfield, cP,@ -40C		12,000
Pour Point, °C	ASTM D97	-48
Flash Point, °C	ASTM D92	204
Foam	ASTM D892	Pass
Rust Protection	ASTM D130, 665A	Pass
FZG, Fail Load	DIN 513554	>12

Available in: 200 Litres, 60 Litres, 20 Litres, 5 Litres, 1 Litre







^{*} Meets frictional requirements but not viscosity



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"Hi-Tec Oil Traders Pty Ltd (Hi-Tec Oils) has endeavoured to ensure that all information, representations and specifications contained in this product data sheet are accurate at the time of publication. This general information should be used in conjunction with appropriate inquiries by users of the product including consultation with the vehicle or equipment manufacturers published information.

It is the responsibility of users of the product to use the product safely. Users should consult the safety data sheets for each product at www.hi-tecoils.com.au. Hi-Tec Oils takes no responsibility for injury or damage if the product is used in an inappropriate or unsafe manner.

Our product warranty and product quality statement can be viewed at www.hi-tecoils.com.au"

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