



## AUTOTRANS MVF-6

### FULLY SYNTHETIC AUTOMATIC TRANSMISSION FLUID

**T23 AUTOTRANS MVF-6** is a premium fully synthetic low viscosity multi-functional automatic transmission fluid specially designed and formulated with emphasize particularly on anti-shudder durability of today's modern passenger cars and commercial trucks automatic driveline system.

**T23 AUTOTRANS MVF-6** provides excellent oxidation and thermal stability, giving the oil a longer service lifespan under severe operating conditions. The robust additives used also provides excellent foam resistant, wear and corrosion control.

#### APPLICATIONS

**T23 AUTOTRANS MVF-6** is recommended for automatic transmission gear boxes where Dexron® VI, Mercon® LV, ZF M1375, Allison C4 and Jaso M315 1A performance is specify. **T23 AUTOTRANS MVF-6** also meets the requirements of North America and European OEM's automatic transmission requirements.

(Please refer to ANNEX A for list of Suitable for used oil list).

#### BENEFITS

- Excellent frictional properties ensure smooth shifting in all driving conditions;
- Excellent thermal, oxidation stability and deposit control under high temperature;
- Excellent wear protection and improves hydrolytic stability;
- Excellent rust and corrosion protection;
- Excellent low temperature fluidity and seal compatibility.

Consult Owner Guide for specific application and suitability of the oil grade selected.

#### SPECIFICATIONS & STANDARDS

**T23 AUTOTRANS MVF-6** meets the performance standards of:

Dexron® VI  
Mercon® LV  
Allison C4  
ZF M1375  
JASO M315 1A

#### TYPICAL PROPERTIES

PROPERTIES	TEST METHOD	TYPICAL RESULTS
Specific Gravity @ 15°C	ASTM D-4052	0.8430
Flash Point, °C	ASTM D-92	220 (min)
Pour Point, °C	ASTM D-97	<-42
Kinematics Viscosity		
@ 40°C (cSt)	ASTM D-445	27.99
@ 100°C (cSt)	ASTM D-445	5.73
Viscosity Index	ASTM D-2270	152
Colour	ASTM D-1500	Red

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# PRODUCT DATA SHEET

## ANNEX A

**T23 AUTOTRANS MVF-6** is suitable for use in the following vehicle makes and automatic transmission oil part numbers mentioned below:

VEHICLE MAKE	OEM ATF PART NUMBER
ATF	Shell 3353, Shell 134, Mobil ATF 3309, Shell M-1375.4, Shell L12108 ZF Lifeguard 6, ZF Lifeguard 8, <b>ZF Lifeguard 9.</b>
Bentley	P/N PY112995PA
BMW / MINI	<b>ATF-3+</b> , P/N 83 22 0 142 516, P/N 83 22 0 397 114, P/N 93 22 2 152 426, <b>P/N 83 22 2 289 720</b> , P/N 83 22 2 163 514, P/N 83 22 2 305 397.
Chrysler / Dodge / Jeep	MB 236.12, P/N 05127382AA, P/N 68043742AA, P/N 68157995AA.
Mercedes / Daimler	MB 236.12, MB 236.14, MD 236.15, MB 236.41.
Ford / Lincoln / Mercury	P/N XT-10-QLV (LV), P/N XT-6-QSP or DSP (SP)
GM / GMC / Opel / Saturn	AW 1, Dex VI, P/N 12378515 (Synthetic), P/N 88863400, P/N 88863401.
Honda / Acura	DW-1, <b>ATF Type 3.0.</b>
Hyundai / Kia	NWS-9638 T-5, P/N 040000C90SG, SP-IV / SPH-IV, SP-IV-RR.
Jaguar	Fluid 8432
Land Rover	P/N TYK500050, P/N LR0022460:LV.
Maserati	P/N 231603
Mazda	FZ, FW 6A EL, FW 6AX EL.
Mitsubishi	ATF-J3, Dia Queen ATF-PA.
Nissan / Infinity	Matic-S
Porsche	P/N 000 043 304 00
Saab	P/N 93 165 147 - AW-1
Toyota / Lexus / Scion	Type WS (JWS 3324), SCION FZ.
Volkswagen / Audi	G 052 533, G 055 005 (-A, A2), G 005 540 (A2), G 060 162 (A1, A2, A6).

Application highlighted in bold are suitable for use in 9 speed automatic gear boxes. All data are given by source manufacturers.

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