



SynthTrans ATF VI

Description

A very high graded automatic transmission fluid based on special selected synthetic base oils, with a high viscosity index and a number of selected additives to obtain the following properties:

- a very strong dispersion, therefore sludge is restricted to a minimum
- a very low pour point
- very good stability against oxidation and thermal properties
- a positive activity against wear, corrosion and foam
- specific friction properties
- a perfect compatibility with seals and non-ferro metals
- red coloured.

Application

This fluid may be used for automatic gear boxes (including hybrid), power steering units, torque converters and other equipment, for which an ATF is required, which exceeds ATF Dexron III and II. Its special composition causes a longer lifetime of this liquid compared with older Dexron types. This multi-vehicle ATF meets the hardware protection of the specified low viscosity fluids, like AW-2. This product cannot be used in DCT's and CVT's or when an oil with the Ford Type F/G specification is recommended.

Specifications

Performance level:

Dexron III-H ,
Ford MERCON V ZF TE-ML 21L,
JASO 1-A Aisin AW-1/JWS 3309 Allison C-4/Allison TES-295/ TES-389/
TES-389B Audi/
VW TL 052 162/ VW TL 052 990/VW TL 055 025-A Audi/VW Porsche 000.
043.204.63/Audi/VW Porsche 000.043.205.28
BMW 83 22 0 026 922/BMW 83 22 9 407 807/BMW MINI 83 22 7 542 290
Daihatsu Ammix D-III ATF FCA ATF+3/ATF+2/MOPAR AS68/69RC/FCA
Chrysler MS-1872/MS-5931/MS-10838 Ford WSS-M2C924-A/M/FNR5/
WSS-M2C138/WSS-M2C922/XL-12/WSS-M2C195-A GM Auto Trak II/IIID/
IIIF/IIIG/IIIH/III/T-IV/ATF Saturn T-IV/AW-1/TASA/GM 9985010/9985835/
DEX Honda ATF-Z1,
Hyundai/Kia Red-1/JWS 3314/JWS 3317/PSF-3/SP-II/SP-III/SP
Mercedes-Benz MB 236.10/ MB 236.11/MB 236.2/MB 236.3/MB 236.5/236
.6/ MB 236.7/MB 236.81/ MB 236.9/236.91
Mitsubishi SP-II/SP-III/Dia Queen ATF J2/PS Fluid/Diamond SP-III Nissan
Matic D/Matic J/Matic K/Matic C/PSF-II/402 North American OEM High
Viscosity ATF PSA B71 2340 , Renault DP-0 Saab 93165147/2634/
Subaru ATF/ATF HP, Toyota T, Mazda M-III/ M-V, Suzuki 3314/ 3317
Hyundai/Kia JWS 3314/JWS 3317/SP-II/SP-III/PSF-3/SP JASO 1-A ,Voith
H55.6335 MAN 339 V-1/339 Z-1/339F Toyota T-IV/T-T-I/T-II/T-III/PSF
Type EH
Volvo 1161621, 1161521/1161640, 1161540/97341/ 97340/31256774 ZF
LifeGuardFluid5/ZF TE-ML 09

Typicals

Density at 20 °C, kg/l	0,85
Viscosity 40 °C, mm ² /s	35,16
Viscosity 100 °C, mm ² /s	7,18
Viscosity Index	174
Flash Point COC, °C	212
Pour Point, °C	-45
Total Base Number, mgKOH/g	2,7

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