



Product Data

Transmax ATF DEXRON®-VI MERCON® LV Multivehicle

Automatic Transmission Fluid

Description

Castrol Transmax ATF DEXRON®-VI MERCON® LV Multivehicle, formulated with Smooth Drive Technology™, is a Full Synthetic Technology formulation designed for modern automatic transmissions. Its superior technology enables longer transmission life. Transmax ATF DEXRON®-VI MERCON® LV Multivehicle is approved and licenced by GM and Ford for use in vehicles requiring their latest ATF specifications and also exceeds the requirements of the JASO-1A for use in most Asian automatic transmissions. Transmax ATF DEXRON®-VI MERCON® LV Multivehicle is also suitable for use in the majority of 6,7,8 and 9 speed automatics of European cars, meaning it is suitable for use in nearly all passenger car automatic transmissions. It delivers enhanced protection and a smoother drive for longer.

Advantages

- OEM approved and licensed by Ford (MERCON® LV) and GM (DEXRON®-VI)
- Low viscosity formula for maximum fuel efficiency in modern automatic transmissions
- Enhanced friction durability for smooth transmission performance
- Superior high temperature protection to effectively resist oxidation
- Recommended for use in most automatic transmissions

Typical Characteristics

Name	Method	Units	Transmax ATF Dexron-VI Mercon LV Multivehicle
Density @ 15C, Relative	ASTM D4052	g/ml	0.841
Viscosity, Kinematic 100C	ASTM D445	mm²/s	5.9
Viscosity, Kinematic 40C	ASTM D445	mm²/s	30.2
Viscosity Index	ASTM D2270	None	161
Viscosity, Brookfield @ -40C (75W)	ASTM D2983	mPa.s (cP)	10000
Pour Point	ASTM D97	°C	-54
Flash Point, COC	ASTM D92	°C	218

Product Performance Claims

Ford MERCON® LV

GMDEXRON® -VI

Suitable for use where JASO 1A(03)

JASO 1A LV(13) is required including:

Toyota T III, T IV, WS

Mitsubishi SP II, IIM, III, IV

PA, J3

Mazda ATF M-III, M-V, FZ

Honda/Acura DW 1/Z 1

Nissan Matic D, J, S

JWS 3314/3317/ 3309

Suzuki AT Oil 5D06, 2384K

Isuzu

Subaru F6, Red 1

Daihatsu AMMIX ATF D-III

Multi D3-SP

Hyundai/Kia SP III, SP IV

Also suitable for use in 6-speed automatics from Audi BMW, Mini-Cooper, Jaguar, Peugeot/Citroen, Saab, Volvo, VW, Porsche

and all vehicles where Dexron III or Mercon SP is required.

Additional Information

Suitable for use where the following are called for:

JASO M315-2013 1A, 1A LV, 2A

GM DEXRON®-II, DEXRON®-IID, DEXRON®-IIE, DEXRON®-IIIG, DEXRON®-IIIH

Ford MERCON®, MERCON® SP

Aisin Warner JWS 3309 (T-IV), JWS 3324 (WS), AW-1, AW-2

ZF LifeguardFluid 5, 6, 6 Plus, 7, 8, 9

AML Oil No. 4G43A9A509/AA/S , G 055 005

Bentley PY112995PA

BMW JWS 3309 (T-IV), LA2634, LT71141, ETL 7045E, ETL 8072B, ATF 2, ATF 3+, ATF 6, ATF 7

Bosch TE-ML 09

Chrysler ATF+, +2, +3 (MS7176E)

Chrysler/Dodge/Jeep 05127382AA, 6F8043742AA, 68157995AA, 68157995AB, Borg Warner 68049954AA, 68218925AA, 68218925AB

Chrysler/Dodge/Jeep MOPAR SP IV, 68171866AA/68171869AA, NAG1

Daewoo LT 71141

Daihatsu AMMIX ATF D-II, ATF D-III SP

FIAT T-IV type, JWS 3309, 9.55550-AV5, 9.55550-AV6

Ford ATF C-ML5, FNR5 (Mazda M5, XT-9-QMM5), ESP-M2C138-CJ/166-H, WSS-M2C922-A1/924-A (XT-8-QAW) JWS 3309, XL-12

GM TASA, 1940700, 1940767, 21005966, 22717466, 88900925, 9986195, 93160393, Transfer Case (AutoTrak II)

GM/GMC/Opel/Saturn AW1, VI, 88863400, 88863401

Honda ATF-Z1 (except in CVTs), ATF Ultra II, DW-1, Type 3.0, Type 3.1 : 08263-999-01HE, Ultra HEVF-Type 1

Hyundai/Kia ATF RED 1, RED 1K, SP-II, SP-III, SP-IV, SP-IV M, SP-IV M1, SPH-IV, SP-IV-RR, JWS 3314, NWS 9638, 040000C90SG,

ISUZU ATF WSI, BESCO ATF-II, ATF-III, ATF SP, SCS Fluid, 08200-9001

Jaguar ATF, 3403-M115, LT71141, JLM20238, 3403 JLM20238, K17, JLM 20292, Fluid 8432, 02JDE26444, WSS-M2C922-A1

JEOP ATF+3

Land Rover TYK500050, LR0022460, LR023288

Lexus JWS 3309

Maserati 231603

Mazda ATF D-II, M-III, M-V, FZ, A7, F-1, S-1, N-1, 3317

MINI COOPER T-IV

Mitsubishi Diaqueen SK, SP-II, SP-III, SP-IV, AW, J2, J3, MA1, PA

Nissan Matic Fluid C, D, J, K, P, S, W
 Opel/GM 19 40 700, 19 40 767, 21005966 Transaxle, 22 17466, 88900925, 9986195
 Peugeot/Citroen (PSA) Z 000169756, AL4 Automatic gearbox oil (#9730.AE), 16 350 560 80, B71 2340
 Porsche LT71141, ATF 3403-M115, T-IV (JWS 3309), 000 043 205 09, 999 917 547 00 (A2), 000 043 205 28, Z 000169756
 Renault DPO/AL4, Matic D2, Samsung SATF-D
 Saab T-IV (JWS 3309), 93 165 147, 93 160 393, 45 30 09 800, 93 160 548, Power Steering Fluid 2634
 SsangYong DSIH 5M-66
 Subaru ATF, K0140Y0700, 5AT, HP
 Subaru Opel Original ATF 09117946/93160393
 Suzuki ATF AW-1, 5D06, 2326, 2384K, 3314, 3317, JWS 3309
 Toyota ATF D-II, D-III, T-III, T-IV, WS
 Volvo PN 1161521, 1161540/1161640, 31256774/31256675, PN 1161621
 VW/Audi G 052 025, G 053 025, G 052 162, G 055 025 (JWS 3309), G 052 162 (ZF LifeguardFluid 5), G 055 005 (ZF LifeguardFluid 6), G 055 162 (ZF LifeguardFluid 6 Plus), G 060 162 (ZF LifeguardFluid 8), G 052 990, G 055 540, G 052 055
 VW G 053 001, VW G 055 025 (JWS 3309), VW G 055 540, VW G 052 162 (ZF LifeguardFluid 5), VW G 055 005 (ZF LifeguardFluid 6), VW G 055 162 (ZF LifeguardFluid 6 Plus), VW G 060 162 (ZF LifeguardFluid 8), VW TL 521 62 and TL 52540-A
 ZF TE-ML 09, 11A, 11B

Also suitable for use in commercial and off-highway applications that require the following specifications:

Allison C-3, C-4, TES-389, TES-468
 Fuso ATF-II, SPIII, A4
 Hino Blue ribbon ATF
 Idemitsu K17 3100 PL085
 MAN 339 Typ A
 Voith 55.6335.xx (G607)
 Volvo CE 97325, 97335, 97340 , 97342 (AT102)
 ZF TE-ML 05L, 21L

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