



Mobil™ DEXRON-VI ATF

Mobil passenger-vehicle-lube, Canada Automatic Transmission Fluid

Product Description

Mobil™ DEXRON-VI ATF is a high performance, synthetic blend formulation that meets or exceeds the stringent requirements of GM's DEXRON-VI specification and provides warranty protection for 2006 and newer GM vehicles. It also provides improved performance in older GM vehicles, wherever DEXRON is specified.

Features and Benefits

Advantages offered by Mobil DEXRON-VI ATF over Dexron/Mercon type transmission fluids:

- Extended fluid life
- Improved oxidation and thermal stability
- Optimized frictional properties that provide smooth gear shifting during low temperature operation and help prevent transmission vibration
- Outstanding resistance against sludge and deposit formation
- Improved anti-wear protection which contributes to extended transmission life
- Outstanding low temperature performance

Applications

Mobil DEXRON-VI ATF provides warranty protection for 2006 and newer GM vehicles, and is recommended by ExxonMobil as suitable for use in many automatic transmission applications, power steering applications, and vehicle manufacturers including:

Acura ATF-Z1

Aisin Warner JWS 3309 (T-IV) & JWS 3324 (WS), AW-1
Aisin Warner AW-2
Allison C-3 & C-4
Allison TES-295
American Motors ATF +3 (MS7176-E)
AML Oil No. 4G43A9A509/AA/S
ATF RED 1, RED 1K
Audi 5 HP LT71141 (ZF 5 HP 18FL/19FL/24A)
Audi/VW G 052 025 A2
Audi/VW G 053 025 A2
Audi/VW G 052 162 A1/A2
Audi/VW G 052 162 (ZF LifeguardFluid 5) (ZF No. S671 090 170)
Audi/VW G 055 005 -A, -A1, -A2, -A6 (ZF LifeguardFluid 6) (ZF No. S671 090 255)
Audi/VW G 055 162-A2, -A6 (ZF LifeguardFluid 6 Plus) (ZF No. S671 090 281)
Audi/VW G 060 162 (ZF LifeguardFluid 8) (ZF No. S671 090 312)
Audi/VW G 052 990
Audi/VW 052 055
Bentley PY112995PA
BMW JWS 3309 (T-IV)
BMW LA2634
BMW LT71141 (ZF 5 HP 18FL/19FL/24A)
BMW ZF 5HP18FL, 5HP24, 5HP30
BMW 7045E
BMW ETL 8072B
BMW ATF 6
BMW ATF 7
Bosch TE-ML 09
CAT TO-2
Chrysler ATF+, +2, +3 (MS7176E)
Chrysler/Dodge MOPAR AS 68 RC and AS 69 RC (T-IV), JWS 3309

Chrysler/Dodge/Jeep 05127382AA
Chrysler/Dodge/Jeep 68043742AA
Chrysler/Dodge/Jeep Borg Warner 68049954AA
Chrysler/Dodge/Jeep MOPAR SP IV, 68171866AA/68171869AA
Daewoo LT 71141
Daihatsu AMMIX ATF D-II
Daihatsu AMMIX ATF D-III SP
Esso LT 71141
FIAT T-IV type, JWS 3309
Ford MERCON®
Ford WSS M2C 138CJ, 166H
Ford WSS M2C 922A1, 924A (XT-8-QAW) JWS 3309
Ford/Lincoln/Mercury XT-2-QDX (M)
Ford/Lincoln/Mercury XT-2-QSM (Syn)
Ford ESP-M2C166H, XL-12
Fuso ATF-II
Fuso ATF-SPIII
Fuso ATF-A4
GM9986195 (Aisin AW-1, JWS 3309)
GM TASA
GM DEXRON®-II
GM DEXRON®-IID
GM DEXRON®-IIE
GM DEXRON®-IIIG
GM DEXRON®-IIIH
GM DEXRON®-VI
GM 1940700
GM 1940767
GM 21005966
GM 22717466

GM 88900925
GM 9986195
GM 93160393
GM Transfer Case (AutoTrak II)
GM/GMC/Opel/Saturn AW1
GM/GMC/Opel/Saturn VI
GM/GMC/Opel/Saturn 88863400
GM/GMC/Opel/Saturn 88863401
Hino Blue ribbon ATF
Honda ATF-Z1 (except in CVTs)
Honda DW-1
Honda Type 3.0
Hyundai/Kia SP-IV (00232-1904/04500-00115)
Hyundai/Kia SP-IV M (SP4-M)
Hyundai/Kia SP-IV M1 (SP4-M1)
Hyundai/Kia SPH-IV
Hyundai/Kia SP-IV-RR
Hyundai/Kia SP-III
Hyundai/Kia Dex-II/ SP-II
Hyundai SP-II M
Hyundai/Kia JWS 3314
Hyundai/Kia NWS 9638
Hyundai/Kia 040000C90SG
Hyundai/Kia NUMM040 CH20 Red-1
Idemitsu K17 3100 PL085
ISUZU ATF WSI
ISUZU BESCO ATF-II
ISUZU BESCO ATF-III
ISUZU 08200-9001
Jaguar ATF 3403 M115, ATF 3403-M115,

Jaguar ATF LT71141, ZF 5HP24
Jaguar JLM20238
Jaguar ATF 3403 JLM20238,
Jaguar K17
Jaguar JLM 20292
Jaguar Fluid 8432
Jaguar 02JDE26444
Jaguar WSS-M2C922A1
JASO M315-2013 1A
JASO M315-2013 1A-LV
JASO M315-2013 2A
JEEP ATF+3
KIA ATF SP-II, SP-III, SP-IV, SP-IVM, SP-IVM1, Red 1
Land Rover TYK500050
Land Rover LR0022460
Land Rover LR023288
Lexus JWS 3309
MAN 339A
Maserati 231603
Mazda ATF D-II
Mazda ATF M-III
Mazda ATF M-V
Mazda ATF FZ
Mazda ATF A7
Mazda ATF F-1
Mazda ATF S-1
Mazda ATF N-1
MAZDA ATF 3317
MB ZF 4HP20
MINI COOPER T-IV

Mitsubishi Diaqueen SK
Mitsubishi Diaqueen SP
Mitsubishi Diaqueen SP-II
Mitsubishi Diaqueen SP-III
Mitsubishi Diaqueen SP-IV
Mitsubishi Diaqueen AW
Mitsubishi Diaqueen J2
Mitsubishi Diaqueen J3
Mitsubishi Diaqueen ATF-MA1
Mitsubishi Diaqueen ATF PA
NAG 1 (Chrysler, Jeep, Cherokee)
Nissan Matic Fluid C
Nissan Matic Fluid D
Nissan Matic Fluid J
Nissan Matic Fluid K
Nissan Matic Fluid S
Nissan Matic Fluid W
Opel/GM 19 40 700
Opel/GM 19 40 767
Opel/GM 21005966 Transaxle
Opel/GM 22 17466
Opel/GM 88900925
Opel/GM 9986195
Peugeot ZF 4HP20
Peugeot/Citroen Z 000169756
Peugeot/Citroen PSA 16 350 560 80
Peugeot/Citroen (PSA) AL4 Automatic gearbox oil (#9730.AE)
Porsche ZF 5HP19FL, ZF 5HP20, LT71141
Porsche ATF 3403-M115,
Porsche T-IV (JWS 3309)

Porsche 000 043 205 09
Porsche 999 917 547 00 (A2)
Porsche 000 043 205 28
Porsche Z 000169756
PSA B71 2340
Renault DPO/AL4
Renault Matic D2
Renault Samsung SATF-D
Saab T-IV (JWS 3309)
Saab 93 165 147
Saab 93 160 393
Saab Power Steering Fluid 2634, 45 30 09 800, 93160548
Saturn T-IV (JWS 3309)
Scion (all vehicles)
Shell 3403, M115, LA 2634
Shell M-1375.4
Shell L 12108
Ssang yong DSIH 5M-66
Subaru ATF
Subaru K0140Y0700
Subaru ATF 5AT
Subaru DEXRON®-II
Subaru ATF, ATF HP
Subaru Opel Original ATF 09117946/93160393
Suzuki ATF AW-1
Suzuki AT OIL 5D06
Suzuki ATF 2326
Suzuki ATF 2384K
Suzuki JWS 3309
Suzuki ATF 3314

Suzuki ATF 3317
Texaco 7045-E
Texaco 8072B
Texaco N402
Toyota ATF D-II
Toyota ATF D-III
Toyota ATF T-III
Toyota ATF T-IV
Toyota ATF WS
Vickers M2950-S, I-286-S
Voith 55.6335.xx (G607)
Volvo PN 31492172/31492173
Volvo 97325
Volvo 97335
Volvo CE 97340
Volvo PN 1161521
Volvo PN 1161540/1161640
Volvo PN 31256774/31256675
Volvo PN 1161621
VW 5 HP (ZF 5 HP 30)
VW 5HP (18FL, 30)
VW 5HP (19FL, 24A)
VW G-053-001
VW G-055-025 A2 (JWS 3309)
VW G 052 162 (ZF LifeguardFluid 5)
VW G 055 005-A, -A2 (ZF LifeguardFluid 6)
VW G 055 162-A2, -A6 (ZF LifeguardFluid 6 Plus)
VW G 060 162 (ZF LifeguardFluid 8)
VW TL 52540-A
VW TL 521 62

ZF all 3 & 4 speed transmission
ZF 6 speed transmissions
ZF 8 speed transmissions
ZF TE-ML 05L
ZF TE-ML 09
ZF TE-ML 11A, 11B
ZF TE-ML 21L
eMobility Claims
BYD Dedicated Hybrid Transmission (DHT)
Jatco JR712E
Mazda SKYACTIVE-HYBRID
Nissan Altima Hybrid
Tesla Model S, Model 3, and Model X
Toyota THSII/Toyota Prius
ZF Lifeguard Hybrid 2 (ZF 0671.090.548)

Specifications and Approvals

This product has the following approvals:

GM DEXRON VI

Not to be used for DCT or CVT applications

Properties and Specifications

Property	
Brookfield Viscosity @ -40 C, mPa.s, ASTM D2983	11500
Color, Visual	Red
Density @ 15 C, g/ml, ASTM D4052	0.8292
Flash Point, Cleveland Open Cup, °C, ASTM D92	220 (428)
Kinematic Viscosity @ 100 C, mm ² /s, ASTM D445	5.83

Health and safety

Health and Safety recommendations for this product can be found on the Material Safety Data Sheet (MSDS) @ <http://www.msds.exxonmobil.com/psims/psims.aspx>

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10-2020

Imperial Oil

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