

technical data sheet

ATF DX VI

High Performance Automatic Transmission Fluid



PRODUCT DESCRIPTION

ATF DX VI is a low viscosity, high performance synthetic transmission fluid that meets GM Dexron VI, Ford Mercon LV, and JASO 1-A LV specifications.

APPLICATIONS

- It is used in automatic transmissions and power steering systems of passenger cars and commercial vehicles where GM Dexron VI, Ford Mercon LV, and JASO 1-A LV are required.
- It is also suitable for use in hydraulic power systems where an automatic transmission fluid is specified.
- It is suitable for use in vehicles recommended by electric and hybrid vehicle manufacturers.

CHARACTERISTICS

- Low viscosity formula provides fuel efficiency.
- It reduces maintenance costs and extends the automatic transmission's life at low temperatures and under extreme road conditions while providing excellent protection against wear.
- Reduces friction and heat, so provides smooth gear shift over a wide operating temperature range.
- Superior oxidation stability and shear stability.

TYPICAL PROPERTIES

Colour		Red
Density@15°C, g/ml	ASTM D 4052	0,841
Viscosity@ 40°C, mm²/s	ASTM D 445	29
Viscosity@100°C, mm²/s	ASTM D 445	6
Viscosity Index	ASTM D 2270	155
Flash Point, °C	ASTM D 92	210
Pour Point, °C	ASTM D 97	-45

OPET.TDS. 0941/Rev.02/8.12.2023



Phone: +90 216 522 69 00 **Fax** : +90 216 522 69 90

teknikservisler@opetfuchs.com.tr opetfuchs.com.tr



technical data sheet

PERFORMANCES

- ALLISON C3/C4
- AUDI 5 HP LT71141
- AUDI/VW G 052 025 A2/G 053 025 A2
- AUDI/VW G 052 162 A1 / A2 / G 052 990
- AUDI/VW G 055 005-A / A1/A2/A6
- BENTLEY PY112995PA
- BMW JWS 3309 (T-IV) / LA2634 / LT71141
- BMW ETL 8072B / ATF 6 / 7
- BMW ZF 5HP18FL/5HP24/5HP30 / 7045E
- BOSCH TE-ML 09
- CHRYSLER ATF+, +2, +3 (MS 7176E)
- CHRYSLER/DODGE MOPAR AS 68 RC
- CHRYSLER/DODGE MOPAR SP IV
- CHRYSLER/DODGE/JEEP 05127382AA
- FIAT T-IV Type, JWS 3309
- FORD MERCON
- FORD WSS-M2C138-CJ / WSS-M2C922-A1
- GM TASA
- GM DEXRON VI
- HONDA ATF-Z1 / DW-1
- HYUNDAI/KIA SP IV / SP IV M / M1 7 SPH V
- JAGUAR ATF 3403M115/LT71141/ ZF 5H24

- JASO M315-2013 1A / 1A-LV 7 2A
- KIA ATF SP-II / II / IV / IVM / IVM1
- LAND ROVER TYK500050 / LR0022460
- MASERATI 231603
- MAZDA ATF D-II / ATF M-III / M-V / FZ / A7
- NISSAN MATIC FLUID C/D/J/K/S/W
- OPEL/GM 19 40 700/767/21005966/22 17466
- PEUGEOT/CITROEN Z 000169756
- PEUGEOT /CITROEN AL4 / B71 2340
- PORSCHE ATF 303-M115/T-IV (JWS 3309)
- RENAULT MATIC D2
- TOYOTA ATF D-II/III/T-III/T-IV/WS
- VOLVO 97325/97335/CE 97340/PN1161521
- VOLVO PN 1161540/1161640731256774
- VOLVO PN 31256675/1161621
- VW 5 HP (ZF 5 HP 30/18FL, 30/19FL, 24A
- VW G-055-025 A2/G 052 162/G 055 005-A/A2
- VW TL 52540-A / 521 62
- ZF TE-ML 05L / 09 / 11A / 11B / 21L

For Hybrid and Electric vehicles

- BYD Hybrid Transmission (DHT)
- JATCO JR712E
- MAZDA SKYACTIVE-HYBRID
- TESLA MODEL S, MODEL 3, MODEL X
- TOYOTA THSII/PRIUS

OPET.TDS. 0941/Rev.02/8.12.2023



teknikservisler@opetfuchs.com.tr opetfuchs.com.tr



teknik bilgi formu

HEALTH AND SAFETY RECOMMENDATIONS

Waste oils must not be discharged into underground or surface water sources, sewage systems or garbage cans. Prolonged or repeated contact with used oils may cause skin diseases. Therefore sterilized gloves should always be used. If part of the skin comes into contact with waste oil, that part should be immediately washed with plenty of soap and water. In case of skin irritation or redness caused by contact, seek advice of your doctor immediately. For more information contact Material Safety Data Sheet (MSDS).

The vehicle and equipment manufacturers spesifications and relevant international standards were taken into consideration while preparing the content of this Technical Data Sheet. The expressions in the content of this Technical Data Sheet can not be considered as guarantee commitment or similar way in terms of product characteristics and product use in any applications.

The correct use of this product, compliance with applicable laws and regulations is responsibility of the user. Opet Fuchs Madeni Yağ. San. ve Tic. A.Ş. can not be held responsible for any loss or damage arising from the abnormal use and misuse or any hazards of product content and its results.

This Technical Data Sheet is valid from the date of publication. The information in the content of this Technical Data Sheet are subject to change without notice. Please contact with Opet Fuchs Technical Services Department for more information.

OPET.TBF.0941/Rev.02/8.12.2023



teknikservisler@opetfuchs.com.tr opetfuchs.com.tr