

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 TechnologyTM, 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 performance standard limits for use in most Asian automatic transmissions. Transmax ATF DEXRON®-VI MERCON® LV Multivehicle is also SFU in the majority of 6,7,8 and speed automatics of European cars. It delivers enhanced protection and gives drivers 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	6.0
Viscosity, Kinematic 40C	ASTM D445	mm²/s	30
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

Suitable for use where the following is called for:

Aisin Warner AW-1, AW-2

AML Oil No. G 055005 A1 / A2 / A6

ATF M1375.4, D3M, MA-1, SP

Bently Oil No. PY112995PA,

BMW Oil No. 8322 0142516, 83 22 2 3 55 599 (ATF6), 83 22 2 413 477 (ATF7), 83 22 2 289 720 (ATF3+), ETL 7045E, LA 2634, LT 71141,

Chrysler Oil No. 68157995AA, ATF+4

Daihatsu AMMIX ATF D-III Multi D3-SP

Elfmatic J6

Ford MERCON® ULV ATF MERCON SP, M2C924-A, M2C949-A

GM 1940767, GM DEXRON II, III, IIIH

Honda ATF Type 3.1: 08263-999--01HE (EU)

Honda/Acura DW 1/Z 1

Hyundai/Kia SP III, SP IV, SP IV M, SP IV RR, Oil No. 040000C905G

Isuzu, Red 1

Jaguar Oil No. 02JDE 26444, Fluid 8432

JASO 1A(03)

JASO 1A LV(13)

JWS 3314,3317, 3309, 3324

Land Rover Oil No. LR023288, TYK500050

MB 236.10, 236.12, 236.14, 236.15, 236.17

Maserati Oil No. 231603

Mazda ATF M-III, M-V, FZ

Mitsubishi SP II, IIM, III, IV, PA, J3

Nissan Matic D. J. S

Petronas Tutela Transmission AS8

Subaru F6, Red 1

Suzuki AT Oil 5D06, 2384K

Toyota T III, T IV, WS

Volvo 1161540

VW / Audi G 052 990, TL52990

VW / Audi G 055 540, TL 55540

VW / Audi G 060 162, TL 60162

ZF Lifeguardfluid 6,

ZF Lifeguardfluid 8

and the OFF ROAD application Volvo 97342 (AT 102)

Also Suitable for use in Porsche. 7 and 9 speed automatics from Mercedes Benz, and 8 and 9-speed automatics from Audi, BMW, Mini-Cooper, Jaguar, Peugeot/Citroen, Saab, Volvo, and VW

whose specification or part number is not specifically mentioned above.

Storage

All packages should be stored under cover. Where outside storage is unavoidable drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should not be stored above 60°C, exposed to hot sun or freezing conditions.

Transmax ATF DEXRON®-VI MERCON® LV Multivehicle

21 Apr 2021

Castrol, the Castrol logo and related marks are trademarks of Castrol Limited, used under licence.

This data sheet and the information it contains is believed to be accurate as of the date of printing. However, no warranty or representation, express or implied, is made as to its accuracy or completeness. Data provided is based on standard tests under laboratory conditions and is given as a guide only. Users are advised to ensure that they refer to the latest version of this data sheet. It is the responsibility of the user to evaluate and use products safely, to assess suitability for the intended application and to comply with all applicable laws and regulations. Material Safety Data Sheets are available for all our products and should be consulted for appropriate information regarding storage, safe handling, and disposal of the product. No responsibility is taken by either BP plc or its subsidiaries for any damage or injury resulting from abnormal use of the material, from any failure to adhere to recommendations, or from hazards inherent in the nature of the material. All products, services and information supplied are provided under our standard conditions of sale. You should consult our local representative if you require any further information.

Castrol (UK) Limited, PO BOX 354, Chertsey Road, Sunbury On Thames, Middlesex, TW16 9AW

Orders/Enquiries: 0345 6008125 Technical Enquiries: 0345 082 1719 BP (Ireland) Ireland Orders/Enquiries: 1850 930 3942 Ireland Technical Enquiries: 1800 500 363

509 353

www.castrol.com/uk