Product Data

Transmax DEXRON®-VI MERCON® LV

Automatic Transmission Fluid

Description

Castrol Transmax DEXRON®-VI MERCON® LV is a full synthetice product, formulated with Smooth Drive TechnologyTM. It is designed for modern stepped automatic transmissions. Its superior technology enables longer transmission life. Transmax DEXRON®- VI MERCON® LV 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 DEXRON®-VI MERCON® LV, formulated with Smooth Drive Technology ™, 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 Dexron-VI Mercon LV
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

Approved - Ford MERCON® LV, GMDEXRON® -VI
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

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.

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

www.castrol.com