



ATF MERCON LV (D6)

Description:

High performance, low viscosity, synthetic lubricant specially designed for modern automatic transmissions and transaxles demanding DEXRON VI standard and / or MERCON V like GM HydraMatic.

Particularly adapted to automatic gearboxes, transfer boxes and power steering of passenger cars from manufacturers American (GM, FORD, CHRYSLER ...), Asian (ISUZU, HONDA, HYUNDAI, KIA, MITSUBISHI, NISSAN, TOYOTA, ...) or European (FORD, OPEL, ...)

Applications: (See Quality level section for more extensive list)

- Hyundai: For SP-IV Applications (*)
- Isuzu: Where Dexron III is required
- Kia: For SP-IV applications (*)
- Nissan/Infiniti: For Matic S applications (*)
- Toyota/Lexus: In WS applications
- Suzuki: For Matic S applications (*)
- MB: NAG2, 7-speed automatic gearboxes (Model design 722.9)
- BMW: BMW F Series
- Chrysler: Chrysler crossfire
- Mazda: Where Dexron III is required. Mazda FZ 6 speed spec.
Special automatic transmission of Mazda 6-Stroke transmission FW6A-EL, FW6AX-EL with SKYACTIV technology.

Not valid for CVT

(*) Preferred product for this application is MT ATF DEXRON VI (120000)

Technical data:

Characteristics	Standard	Typical
Color	Visual	Red
Density 20 °C, Kg./L.	ASTM D-1298	0,843
Viscosity 100 °C, cSt	ASTM D-445	6.0
Viscosity 40 °C, cSt	ASTM D-445	31
Viscosity Brookfield -40 °C cP, Max		11000
Flash point, °C, mín.	ASTM D-92	217



Benefits:

- Reduces fuel consumption in vehicles equipped with automatic gearboxes by reducing friction in the gear train vehicles.
- Improves performance of automatic boxes in cold conditions.
- This oil makes automatic transmissions are more sensitive, more flexible way and faster speeds.
- Avoid the phenomenon of "stuck" clutch coupling phase's disks reducing vibrations in the flywheel.
- Protects gears.
- Long-lasting product with increased resistance to oxidation and improved stability of the lubricant film at high temperatures.
- Anti-wear, Anti-corrosion, Anti-foam.
- Can be mixed only with oils of the same type.

Quality level:

- ALLISON C4, TES -295, TES-389
- FORD MERCON LV , V, SP
- GM DEXRON VI (IIIH), Autotrack-II
- FORD M-SP
- JASO1A (M315)
- HONDA / ACURA DW-1 , Z-1
- HYUNDAI/KIA SP-II, SP-III, SP-IV , SPH-IV, NWS-9638, T-5
- ISUZU SCS
- MITSUBISHI ATF-J2, ATF-J3, Diamond SP-II, SP-III
- NISSAN INFINITI MATIC D, MATIK K, MATIC J, MATIC S
- TOYOTA/LEXUS TYPE T, T-III, T-IV, TIPO WS (JWS 3324)
- SUBARU ATF, ATF-HP
- VOLKSWAGEN/AUDI G 055 540 (A2)
- MOPAR AS68RC
- FCA US LLC 68043742AA , ATF +3 , ATF +4
- MB-236.41 , MB 236.6 , 236.12, 236.14 NAG1, NAG 2 Applications
- BMW 83 22 9 407 858 , 83 22 407 859 (Applications when required LT 71141 or LA2634 fluids)
- BMW 83 22 0 397 114
- BMW F series
- VOLVO 97340/ 97341 STD 1273.41
- ZF 8-Speed atS , ZF 8HP
- ZF M-1375.4 (6HP)
- DSI H 6-speed Transmissions (ATF 3292)
- AISIN WARNER AW-1
- VW TL 52162

Remember, not valid for CVT

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