XENOL LUBRICANTS

TECHNICAL DATA SHEET

XENOL ATF MULTI VEHICLE

Product Description and Field of Use

XENOL ATF MULTI VEHICLE is a premium fully synthetic lubricant formulated from selected high-quality synthetic base oils combined with an advanced additive system designed to meet the service fill needs of the broadest range of step-type automatic transmissions in vehicles from European, American and Asian car builders.

Properties and Benefits

• Improved oxidation and thermal stability
• Stable and optimized friction characteristics provide quiet and smooth shift performance for the life of the vehicle
• Excellent protection of the transmission gears and bearings against wear, rust and corrosion helps preserve the transmission life
• Excellent flow properties at low start-up temperatures and high operating temperatures for all-weather operability

Specifications and Approvals Fulfilled

Audi 5 HP LT71141 (ZF 5 HP 18FL/19FL/24A) Audi G 052-025-A2 Audi G 053-025-A2 Audi G 052-162-A1 A2 (ZF Lifeguard fluid 5, ZF No. S671 090 170) Audi G 055-025 A2 (JWS 3309) BMW JWS 3309 (T-IV) BMW LT71141(ZF 5 HP 18FL/19FL/24A) BMW ZF 5HP18FL, 5HP24, 5HP30 BMW 7045E BMW LA2634 BMW ETL-8072B BMW MINI MS 7176E Chrysler ATF+, ATF+2, ATF+3 Chrysler/Dodge MOPAR AS 68 RC (T-IV), JWS 3309 Chrysler/Dodge/Jeep 05127382AA Chrysler/Dodge/Jeep 68043742AA NAG 1 FIAT T-IV type, JWS 3309 (excluding CVT applications) Ford MERCON® Ford FNR5 Ford ESP-M2C138-CJ Ford ESP-M2C166-H Ford WSS M2C922-A1 Ford WSS M2C924-A Ford XL-12 Ford XT-2-QDX (M) Ford XT-2-QSM (Syn) GM Type A Suffix A GM DEXRON®-II GM DEXRON®-IID GM DEXRON®-IIE GM DEXRON®-IIIG GM DEXRON®-IIIH GM DEXRON®-VI Honda ATF-Z1 (except in CVTs) Honda DW-1 Hyundai/Kia SP-IV (00232-1904/04500-00115) Hyundai/Kia SP-IV M (SP4-M) Hyundai/Kia SP-IV-RR Hyundai/Kia SP-III Hyundai/Kia Dex-II/ SP-II Hyundai/Kia JWS 3314 Hyundai/Kia NWS 9638 Hyundai/Kia 040000C90SG KIA ATF Red 1 ISUZU BESCO ATF-II ISUZU BESCO ATF-III ISUZU BESCO ATF SP ISUZU SCS Fluid ISUZU 08200-9001 Jaguar ATF LT71141, ZF 5HP24 Jaguar ATF 3403 M115, ATF 3403-M115 Jaguar JLM20238/ 20292 Jaguar K17 JASO M315 1A JASO M315 1A-LV JASO M315 2A JEEP ATF+3 Lexus JWS 3309 Mazda ATF D-II Mazda ATF M-III / V Mazda ATF FZ/F-1 Mazda ATF S-1/N-1 MAZDA ATF 3317 MINI COOPER T-IV Mitsubishi Diaqueen SP-II/III Mitsubishi Diaqueen SK Mitsubishi Diaqueen AW Mitsubishi Diaqueen J2/3 Nissan Matic Fluid C Nissan Matic Fluid D Nissan Matic Fluid J Nissan Matic Fluid K Nissan Matic Fluid S Peugeot ZF 4HP20 Peugeot/Citroen Z 000169756 Peugeot/Citroen (PSA) AL4 Porsche T-IV (JWS 3309) Porsche ZF 5HP19FL, ZF 5HP20, LT71141 Porsche ATF 3403-M115 Porsche 000 043 205 09 Porsche 999 917 547 00 (A2) Porsche 000 043 205 28 Porsche Z 000169756 Renault Matic D2 Renault Samsung SATF-D Subaru K0140Y0700 Subaru ATF 5AT Subaru Dexron®-II Subaru ATF, ATF HP Suzuki ATF AW-1 Suzuki AT OIL 5D06 Suzuki ATF 2326 Suzuki ATF 2384K Suzuki JWS 3309 Suzuki ATF 3314 Suzuki ATF 3317 Toyota ATF D-II Toyota ATF D-III Toyota ATF T-III Toyota ATF T-IV (JWS 3309) Toyota ATF WS Volvo PN 1161521/ 1161621 Volvo PN 1161540/ 1161640 Volvo PN 31256774/ 31256675 Volvo 97340 Volvo 97325 Volvo 97335 VW G 052-162-A1/A2 / ZF Lifeguard fluid 5 VW G 055-025-A2 (JWS 3309) VW 5 HP (ZF 5 HP 30/18FL, 30/19FL, 24A) ZF 3 & 4 speed transmissions ZF TE-ML 05L ZF TE-ML 21L Allison C-3 & C-4 CAT TO-2 M2950-S, I-286-S

Typical Properties*

TEST	UNIT	TEST METHOD	TYPICAL VALUES
Density, @15 °C	g/cm³	ASTM 4052	0.83
K. Viscosity, @ 100°C	cSt	ASTM D 445	6.0
Viscosity Index	-	ASTM D 2270	140
Flashing Point	°C	ASTM D 92	210
Pour Point	°C	ASTM D 97	-45

*** Values may vary between productions.**

Storage Conditions

It should be protected from direct sunlight and precipitation. Packages should be stored in a sealed way, under a porch or in indoor areas. Storage temperature should be between (+5)-(+40)°C.

Health and Safety Information

In the light of the available information, this product is not expected to create a negative impact on human health when used in the intended location and under the specified conditions of use. Used product should not be incinerated or poured into soil and waste water channels. Waste oils should be sorted into categories according to Regulation on Control of Waster Oils, and disposed of via licensed enterprises having the properties defined in this regulation. Please read the Material Safety Sheet when necessary.