

MANNOL ATF Multivehicle JWS 3309

8218

A universal all-season high-viscosity synthetic transmission fluid (ATF) for automatic gearboxes. It was specially developed for all modern automatic gearboxes (manual or sequential modes, electronic control, etc.) equipped with and without a hydraulic converter lock-up. It is also compatible with old-generation automatic gearboxes, hydraulic power steering systems, ship reversing gears, hydrostatic transmissions, hydraulic/mechanical systems in which the use of fluids that correspond to Dexron (except Dexron VI) or Mercon standards is prescribed.
It ensures a flawless operation of an automatic gearbox, guarantees minimal wear, a lasting service life of transmissions and fuel economy. It was developed on the basis of the requirements set by the company AISIN WARNER.

Product properties:
- The highest-quality low-viscosity synthetic base with a consistent high viscosity index in combination with a multifunctional additive package preserves all its properties in a wide range of temperatures: it ensures good lubricating properties at low (-45 °C) temperatures in winter and ensures a stable oil film under extreme loads and high temperatures in summer;
- The high-technology combination of additives ensures good antifriction properties for gear couplings and required friction properties for friction elements thus ensuring a significant fuel economy, a continuous and smooth transmission shift and an extended service life of all transmission elements. It ensures a coordinated and smooth operation of the clutch. It prevents scuffing;
- It has an increased thermal-oxidative and chemical stability and resistance to the high-temperature thermal degradation throughout the entire service life. It allows reducing lacquering, formation of sludge, soot and other carbon deposits, increasing the time between oil changes and ensuring the durability of transmission components thus reducing the equipment maintenance costs;
- It protects metal parts from ferrous and non-ferrous alloys (especially radiators) from corrosion when both in and not in operation;
- It effectively resists aeration and foam formation;
- It ensures a compatibility with all sealing materials, prevents them from swelling, hardening and shrinking thus allowing reducing the costs for spare parts and prevents leakages. It effectively protects fluoroelastomer seals of heavy equipment;
- It reduces noise.

It is recommended for automatic gearboxes produces by American: GM, FORD, CHRYSLER, etc., Asian: HYUNDAI/KIA, MITSUBISHI, NISSAN, SSANGYONG, SUBARU, TOYOTA , etc. and European manufacturers: BMW, CITROEN, FIAT, MB,VOLVO, PEUGEOT, RENAULT, etc.

Colour: red

Comply with the manufacturer’s instructions provided in the user’s manual!

Recommendation
AISIN WARNER JWS 3309
VOLKSWAGEN G 052 025-A2
VOLKSWAGEN G 052 162-A1
VOLKSWAGEN G 052 990-A1
VOLKSWAGEN G 052 990-A2
VOLKSWAGEN G 055 025-A1
VOLKSWAGEN G 055 025-A2
BMW 83 22 0 403 248
BMW 83 22 2 163 514
BMW 83 22 9 407 765 (LA 2634)
BMW 83 22 9 407 807
BMW 7045E (3 Series)
BMW ETL-8072B (5 Series)
BMW LT71141 (ZF 5 Speed)
CHRYSLER ATF+3
CHRYSLER ATF+4
DAIHATSU ALUMIX ATF MULTI
FORD Mercon V
FORD Mercon ATF Type F
FORD XT-8-QMM5 [FRN5]
GM Dexron II
GM Dexron II D
GM Dexron II E
GM Dexron III F
GM Dexron III G
GM Dexron III H
HONDA ATF-Z1 (not for CVT)
HONDA ATF DW-1
HYUNDAI ATF SP-II
HYUNDAI ATF SP-III
IDEMITSU K17-Jaguar X Type 2001-2005
INFINITI Matic D
INFINITI Matic J
INFINITI Matic K
JATCO ATF 3100 PL085
KIA ATF-SP-II
KIA ATF-SP-III
MAN 339 F
MAN 339 V1
MAN 339 V2
MAN 339 Z1
MAN 339 Z2
MAZDA ATF M-III
MAZDA ATF M-V
MB 236.1
MB 236.2
MB 236.3
MB 236.5
MB 236.6
MB 236.7
MB 236.9
MB 236.10
MB 236.11
MITSUBISHI DIAMOND SP-II

MITSUBISHI DIAMOND SP-III
MOPAR AS68RC
NISSAN Matic D
NISSAN Matic J
NISSAN Matic K
PORSCHE JWS 3309
SUBARU ATF-5
SUBARU ATF-HP
SUZUKI 3314
SUZUKI 3317
SUZUKI 2384K
SUZUKI ATF OIL
SUZUKI ATF OIL SPECIAL
TOYOTA ATF Type T
TOYOTA ATF Type T-II
TOYOTA ATF Type T-III
TOYOTA ATF Type T-IV
LEXUS ATF Type T
LEXUS ATF Type T-II
LEXUS ATF Type T-III
LEXUS ATF Type T-IV
VOITH 55.6335.XX (G607)
VOLVO 97340
VOLVO 97341
ZF TE-ML 03D
ZF TE-ML 04D
ZF TE-ML 11B
ZF TE-ML 14A
ZF TE-ML 14B
ZF TE-ML 16L
ZF TE-ML 17
Others TEXACO N402 (JATCO FWD) / ETL 7045E / ETL 8072B / MOBIL ATF LT 71141

PACKAGING

	MN8218-1		
1000L	MN8218-IBC	Pallet tank	
208L	MN8218-DR	Drum	
60L	MN8218-60	Drum	
20L	MN8218-20	Plastic	
10L	MN8218-10	Plastic	
4L	MN8218-4	Plastic	4 pcs/box