



ATF L8S

Product Description:

ATF L8S is a synthetic high quality heavy-duty oil intended exclusively for ZF 6-speed, 8-speed and some 9-speed automatic car transmissions. Subjected to extreme testing, **ATF L8S** guarantees maximum performance of the automatic transmission. At the same time, the wear of heavily loaded components is minimized due to the specifically matched oils.

ATF L8S is based on fully synthetic base in combination with an unique additive package to ensure the following properties:

- Excellent thermo- and oxidation stability.
- Excellent lubrication, even under extreme conditions.
- Very high protection against wear, corrosion and foam.
- High "shear stable".
- Very low Pour point, can be used by very cold temperatures.
- High Viscosity Index.

ATF L8S exceeds the following performance criteria:

VW G 060 162
VW G 055 540

BMW 83 22 2 152 426
BMW 83 22 2 289 720

BMW 83 22 2 305 397
ATF SP-IV-RR

For the full specifications list view the 2nd page



Property	Unit	Test Method	Typical Value
Color		Visual	Colorless to light Yellow
Density @15°C	kg/m ³	ASTM D4052	846.4
Kin. Viscosity @40°C	mm ² /s	ASTM D7042	30.0
Kin. Viscosity @100°C	mm ² /s	ASTM D7042	6.0
Brookfield Viscosity @-40°C	cP	ASTM D2983	8800
Viscosity Index		ASTM D2270	154
Flash Point COC	°C	ASTM D92	>201

Product Nr: 45040
Date Superseded: 30-12-2024

Date Issued: 1-5-2025
Revision nr: 10



ATF L8S is suitable for use where the following specifications are required:

Acura ATF-Z1
Aisin Warner JWS 3309, JWS 3314, JWS 3324, AW-1, AW-2
Allison C-3, C-4, TES-389
Audi 5 HP LT71141 (ZF 5 HP 18FL/19FL/24A)
Audi/VW G 052 025 A2, G 052 055, G 052 990, G 052 162 A1/A2, G 053 025 A2
Audi/VW G 055 005 A/A1/A2/A6, G 055 025 A2, G 055 162 A2/A6, G 055 540 A2, G 060 162
Bentley PY112995PA
BMW LA2634, LT71141, ZF 5HP18FL/5HP24/5HP30, 7045E, ETL 8072B, ATF 2/3+/6/7
BMW 83 22 2 152 426, 83 22 2 305 397, 83 22 2 289 720
Bosch TE-ML 09
CAT TO-2
Chrysler ATF+/-2/+3, MS7176E
Chrysler/Dodge MOPAR AS 68 RC, AS 69 RC
Chrysler/Dodge/Jeep 05127382AA, 68043742AA, 68157995AA, 68157995AB, 68049954AA
Chrysler/Dodge/Jeep 68218925AA, 68218925AB
Chrysler/Dodge/Jeep MOPAR SP IV, 68171866AA/68171869AA
Daewoo LT 71141
Daihatsu AMMIX ATF D-II, AMMIX ATF D-III SP
FIAT T-IV type, 9.55550-AV5, 9.55550-AV6
Ford MERCON®, MERCON® LV, ATF C-ML5, FNR5
Ford 138CJ, 166H, 922A1, 924A
Ford/Lincoln/Mercury XT-6-QSP or -DSP, XT-2-QDX, XT-2-QSM, XL-12
Fuso ATF-II, ATF-SPIII, ATF-A4
GM TASA, DEXRON®-II/IIID/IIIE/IIIG/IIIH/VI, AutoTrak II
GM 1940700, 1940767, 21005966, 22717466, 88900925, 9986195, 93160393
GM/GMC/Opel/Saturn AW1, Saturn VI, 88863400, 88863401
Hino Blue ribbon ATF
Honda ATF-Z1, ATF Ultra II, DW-1, Type 3.0, Type 3.1
Hyundai/Kia SP-IV, SP-IV M, SPH-IV, SP-IV-RR, SP-III, Dex-II/ SP-II, NWS 9638, 040000C90SG
ISUZU ATF WSI
ISUZU BESCO ATF-II, ATF-III, ATF SP, SCS Fluid, 08200-9001
Jaguar ATF 3403 M115, ATF 3403-M115, ATF LT71141, ZF 5HP24, JLM20238, JLM 20292, K17, 8432
Jaguar 02JDE26444
JASO M315-2013 1A, 1A-LV, 2A
JEEP ATF+3
KIA ATF SP-II, SP-III, SP-IV, SP-IVM
Land Rover TYK500050, LR0022460, LR023288
Lexus JWS 3309
M 1375.4
MAN 339A
Maserati 231603
Mazda ATF D-II, M-III, M-V, FZ, A7, F-1, S-1, N-1, 3317
MB ZF 4HP20
MB 236.3, 236.5, 236.6, 236.7, 236.8, 236.9, 236.11, 236.12, 236.14, 236.15, 236.17
MINI COOPER T-IV
Mitsubishi Diaqueen SK, SP-II, SP-III, SP-IV, AW, J2, J3, ATF-MA1, ATF PA
Mopar ZF 8 & 9 speed ATF
Nissan Matic Fluid C, D, J, K, P, S, W
Opel/GM 19 40 700, 19 40 767, 21005966, 22 17466, 88900925, 9986195
Peugeot ZF 4HP20, Peugeot Citroen Z 000169756, (PSA) AL4 Automatic gearbox oil (#9730.AE)
Porsche ZF 5HP19FL, ZF 5HP20, LT71141, ATF 3403-M115, T-IV, 000 043 205 09, 000 043 205 28
Porsche 999 917 547 00, Z 000169756
PSA B71 2340, Z 000169756
Renault DPO/AL4, Matic D2
Renault Samsung SATF-D
Saab T-IV, 93 165 147, 93 160 393
Saab Power Steering Fluid 2634, 45 30 09 800, 93160548
Ssang yong DSIH 5M-66
Subaru ATF, ATF 5AT, ATF HP, K0140Y0700
Suzuki AT OIL 5D06, ATF 2326, ATF 2384K, ATF 3314, ATF 3317
Toyota ATF D-II, ATF D-III, ATF T-III, ATF T-IV, ATF WS
Vickers M2950-S, I-286-S
Voith 55.6335.xx (G607)
Volvo 97325, 97335, CE 97340, CE 97341, CE 97342, PN 1161521, PN 1161540/1161640, PN 31256774/31256675
Volvo PN 161621
ZF 3, 4, 6, 8 & 9 speed transmission
ZF TE-ML 05L, 09, 11A, 11B, 21L