



## 8910 ATF ZF5

A special all-season synthetic transmission fluid (ATF) for modern 4-5-speed automatic transmission gearboxes of the ZF Group. It is not suitable for 6-speed automatic transmissions. It ensures a flawless operation of an automatic gearbox, guarantees minimal wear, a lasting service life of transmissions and fuel economy even under maximum loads. It was developed taking into account special requirements of the group VW G 052 162.

### Product properties:

- The high-quality low-viscosity synthetic base with a 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 maximum loads and at high temperatures in summer;
- The high-technology combination of additives ensures good antifriction properties for gear couplings and excellent friction properties for friction elements thus ensuring a significant fuel economy, a continuous and smooth transmission shift and the extended service life of all transmission elements. It ensures a coordinated and smooth operation of clutches. It prevents scuffing;
- It has a high 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;
- Due to the addition of special inhibitors, it protects metal parts from ferrous and non-ferrous alloys from corrosion when both in and not in operation;
- It resists aeration and foam formation, as well as cavitation, has excellent cooling properties;
- It ensures a compatibility with all sealing materials, prevents them from swelling, hardening and shrinking that allows

reducing the costs for spare parts and prevents leakages;  
- It reduces noise.

It is recommended for use in any modern automatic transmissions (in manual operation, serial mode, electronic control – including with a hydraulic converter lock-up) of Volkswagen, Audi, Seat, Skoda vehicles in which the compliance with VW TL 521 62 requirements is required.

Colour: yellow

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

**Specifications:**

JASO M315 Type 1A

**Approval:**

**Recommendation:**

ZF TE-ML 05L

BMW 83 22 9 407 807

BMW 83 22 9 407 765

MB 236.11

MB A 0019892203

VOLKSWAGEN G 052 162 [AG4]

RENAULT DP-0

BMW LA 2634

BMW LT 71141

BMW ATF4

BMW ETL-7045

BMW ETL-7045 E

BMW ETL-8072B

BMW 81 22 9 400 272

BMW 83 22 2 220 442

BMW 81 22 9 407 858

BMW 83 22 2 220 438

BMW 83 22 0 024 249

BMW 83 22 0 024 359

BMW 83 22 0 026 922

BMW 83 22 0 402 413

BMW 83 22 0 403 248

BMW 83 22 7 542 290

JAGUAR JLM 20238

JAGUAR JLM 20292

JAGUAR JLM 21044

JAGUAR K17

JAGUAR LT 71141

JAGUAR WSS-M2C922-A1

LAND ROVER ATF N402

LAND ROVER JWS 3309US

MB ATF 3403-M115

MB 236.1

MB 236.10

MB 236.2

MB 236.5

MB 236.6

MB 236.7

MB 236.8

MB 236.9

MB 236.91

MINI ATF JWS 3309

PEUGEOT Z 000169756

RENAULT Matic D2

RENAULT SATF-D  
VOLKSWAGEN LT 71141  
VOLKSWAGEN G 052 990-A2  
VOLKSWAGEN G 055 025-A2  
VOLKSWAGEN G US 000 162  
ZF LifeguardFluid 5 (ZF No. S671 090 170)  
ZF TE-ML 11A  
ZF TE-ML 11B  
ZF TE-ML 21L  
AUDI LT 71141  
AUDI G 052 162 [AG4]  
AUDI G 052 990-A2  
AUDI G 055 025-A2  
AUDI G US 000 162  
JAGUAR Jatco 3100 PL085  
MINI 83 22 0 402 413  
BMW 81 22 9 400 275  
BMW 81 22 9 407 859  
BMW 83 22 0 403 249  
BMW 83 22 2 220 440

**Volume / weight**

1L (CH8910-1)