



# ATLANTIC SYNTECH ATF 6HP

## Synthetic Automatic Transmission Fluid

### DESCRIPTION

ATLANTIC SYNTECH ATF 6HP is an automatic transmission fluid, produced based on high quality hydrocrack oils with special additives and inhibition which guarantees a perfect function of the automatic transmission. ATLANTIC SYNTECH ATF 6HP Fluid is Automatic Transmission Fluid for all 6-motion automatic transmission of ZF. A maximum of wear protection in every operating state is guaranteed. ATLANTIC SYNTECH ATF 6HP Fluid has a neutrally brown colour.

### APPLICATIONS

ATLANTIC SYNTECH ATF 6HP Fluid was developed for use in the newly developed 6HP-series transmission of ZF 6HP19, 6HP21, 6HP26, 6HP28, 6HP32, 6HP34, also for 5-motion automatic transmission 5HP-series. It is backwardly compatible for all earlier versions of ZF 4 and 5 gear passenger car automatic transmission with the exception of 6 HP26A61 in vehicles with AUDI W12 (only original VW G055162A2 blue) and 6HP19X for AUDI Q7, 6HP19A, 6HP28AF (only original VW G060162A2 green). For these specifications we recommend ATLANTIC ATF 8 HP Fluid.

### PERFORMANCE FEATURES AND BENEFITS

- Very good lubricating ability even at low temperatures in winter
- Protection against corrosion and foam formation
- Neutral behavior against sealing materials
- High thermal and oxidative stability
- Neutral behaviour because of inhibition against non ferrous metals
- High, stable viscosity index
- Very low pour point
- Very good oxidation stability
- Good balanced coefficient of friction
- Excellent cooling capacity
- Excellent shear stability
- Lowest evaporation losses

### RECOMMENDATIONS / SPECIFICATIONS

VW/AUDI G 055005 A6 |VW/AUDI G 055005 A1 |FORD WSS-M2C919-D |BMW 83220144137 ATF, M1375.4 83220142516, 83222305396 (ATF2) |FORD MERCON SP, XT-6-QSP (6R60, 6R75, 6R80) |JAGUAR C2C 8432 |LAND ROVER TYK, 500050 |ZF S671 090 252/3/5

### TYPICAL TECHNICAL PROPERTIES

PRODUCTS CODE:	TO-ATF-25008
Color, VISUAL	YELLOW BROWN
Density at 15°C, g/ml, ASTM D4052	0.849
Kinematic Viscosity at 40°C, mm <sup>2</sup> /s, ASTM D445	35.25
Kinematic Viscosity at 100°C, mm <sup>2</sup> /s, ASTM D445	6.871
Viscosity Index, ASTM D2270	158
Flash Point(COC), °C, ASTM D92	210
Pour Point, °C, ASTM D97	-45

Note: These characteristics are typical of current production. While future production will conform to Atlantic's specification, variations in these characteristics may occur.

ATL/PDS/ATF/014-HT-3491V-AT/02\*, 01.03.25, Page 1/1  
\* supersedes all previous versions

**Packing :** 700 ml ,800 ml , 1L , 2L, 3L, 4L, 5L, 6.5L, 7L, 8L,16L,18L, 20L, 25L, 200L, 205L, 208L, 210L