

## AUTOMATIC TRANSMISSION FLUID

# ZF8 GUARDMATIC

ZF8 GUARDMATIC FLUID is a premium, fully synthetic lubricant formulated with carefully selected, high-quality base oils and advanced additive technology. It has been specifically engineered to meet the demanding requirements of modern ZF automatic transmissions with 6, 8, or 9 gears.

The precisely balanced formulation ensures excellent friction characteristics, outstanding thermal and oxidative stability, and reliable protection against wear and deposits. As a result, Guardmatic ZF 8 delivers consistently smooth and precise gear shifting, even under severe driving conditions, while contributing to long transmission life and optimal driving comfort.

Thanks to its superior low-temperature performance and stable viscosity over a wide temperature range, this lubricant supports fast oil circulation during cold starts and maintains optimal performance at high operating temperatures. This ensures trouble-free operation and dependable performance throughout the entire service interval.

### APPLICATION

ZF8 GUARDMATIC is exclusively developed for ZF automatic transmissions with 6, 8, or 9 speeds. It is suitable for use in vehicles equipped with ZF transmissions as specified by manufacturers such as Volkswagen, BMW, Jaguar, Land Rover, Jeep, Chrysler, and the FIAT Group. Always follow the vehicle manufacturer's recommendations to ensure correct application and optimal performance.

### TECHNICAL SPECIFICATIONS

Color	-	Green
Density, 15°C	kg/l	0.845
Viscosity, 40°C	mm <sup>2</sup> /s	28.1
Viscosity, 100°C	mm <sup>2</sup> /s	5.94
BF-Viscosity, -40°C	mPas	9500
Viscosity Index	-	164
Flame Point COC	°C	210
Dripping Point	°C	-48



### PERFORMANCE LEVELS

- // ZF 8 HP
- // ACURA O8200-9016a
- // ACURA ATF TYPE 3.0
- // ATF L 12108
- // BMW: 83222152426
- // BMW: 83225A12A00
- // BMW: 83222305397
- // CHRYSLER: 68157995AA
- // FIAT: 9.55550-AV5
- // HONDA 8200-9017
- // HONDA ATF TYPE 3.1
- // JAGUAR: O2JDE26444
- // LAND ROVER: LRO23288
- // LAND ROVER: LRO23289
- // VW G 055 162
- // VW O60 162
- // ZF S671 090 312
- // ZF TE-ML 11