

## CLASSIC GALAR AT ZF

High-performance automatic transmission oil for extended oil change intervals in ZF transmissions

### Description

**CLASSIC GALAR AT ZF** is a semi-synthetic high-performance automatic transmission oil for the latest generation of ZF-Ecomat transmissions. It is an extremely powerful automatic transmission oil for extended oil change intervals and is also extremely stable under severe operating conditions. The use of semi-synthetic base oils and an exclusive, novel additive technology result in a product with ultimate performance.

### Application

**CLASSIC GALAR AT ZF** has been specially developed for ZF-Ecomat transmissions and is thus suitable for oil change intervals of up to 150,000 km or 3 years. The first oil change from another ATF oil to **CLASSIC GALAR AT ZF** requires a shorter inter-oil change interval. Please refer to the notes of the ZF lubricant list TE-ML 14. **CLASSIC GALAR AT ZF** can be used in all ZF-Ecomat transmissions and retarders. The physical properties of this automatic transmission oil, which are achieved by the used base oils and additives, enable very good flowability even at low temperatures. As a result, the gear components are additionally protected against premature wear under very cold operating conditions.

### Product data

Properties	Unit	AT ZF*
Density 15 °C	g/cm <sup>3</sup>	0.843
Viscosity 40°C	mm <sup>2</sup> /s	61.8
Viscosity 100°C	mm <sup>2</sup> /s	10.2
Viscosity index		153
Pourpoint	°C	-51
Flash Point (COC)	°C	240

\* are average values and may vary within the framework of the standard.

### Performance

ZF TE-ML 04D/14E/16N/20F/25F

MAN 339 Typ Z4 (ZF-Ecomat 150,000 km)

MAN 339 Typ Z13 (ZF-Ecolife 120,000 - 240,000 km)