

ATF Ecomat

Automatic Transmission Fluid

ATF Ecomat is a long-drain, fully synthetic, fuel economy automatic transmission fluid specially designed for Voith/DIWA transmissions. **ATF Ecomat** is recommended to use for ZF Ecomat- and ZF Ecolife transmissions.

Product Code: 78500

ATF Ecomat is formulated on high refined 100% synthetic base stock in combination with an unique additive package to reach the following properties.

- Lower service cost through increased oil change interval.
- High level of anti-wear protection.
- Extended thermal- and oxidation stability.
- Limited viscosity increase
- Prevents acid formation and soft metal corrosion
- Friction durability leading to good shift performance and drivability even at end of drain interval.
- Avoid sludge formation that could lead to sluggish transmission operation.

ATF Ecomat meets the following performance criteria:

Typical Analysis

Properties	Unit	Method	Typical Value
Density @15°C	kg/m³	ASTM D4052	842.0
Kin. Viscosity @40°C	mm²/s	ASTM D7042	39.7
Kin. Viscosity @100°C	mm²/s	ASTM D7042	7.3
Viscosity Index		ASTM D2270	152
Viscosity Brookfield @-40°	сР	ASTM D5293	14000
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-51