

Q8 Auto 15 ED

Synthetic automatic transmission fluid for extended drain

Description

Q8 Auto 15 ED is a synthetic heavy duty ATF with extended drain approval for ZF TE-ML 14B and Voith DIWA H55.6336.3X. Q8 Auto 15 ED guarantees a long drain interval, an increased reliability and offers outstanding friction durability. It prevents acid formation, avoids sludge formation and provides an excellent level of anti-wear protection.

Applications

Q8 Auto 15 ED is used as high performance automatic transmission fluid for buses, commercial vehicles, passenger cars, offhighway/construction and military equipment where extended drain intervals are needed. It is applied in Voith and ZF gearboxes in commercial vehicles from e.g. MAN, Volvo and Mercedes and is also used as power steering fluid and as hydraulic medium.

Benefits

- Superior protection against wear and extends component life.
- Superior protection against rust and corrosion.
- Superior gear protection under heavy duty conditions.
- Exceptional low temperature fluidity and wide temperature operating range.

Specifications, recommendations and approvals

Allison	C-4	МВ	236.9
Allison	TES-389	Voith	H55.6336.xx
Chrysler	ATF+3	Volvo	97341 (AT 101)
Ford	Mercon	ZF	TE-ML 02F
GM	ATF Type A (Suffix A)	ZF	TE-ML 03D
GM	Dexron III H	ZF	TE-ML 04D
MAN	339 Type L1	ZF	TE-ML 09
MAN	339 Type V2	ZF	TE-ML 11A
MAN	339 Type Z1	ZF	TE-ML 11B
MB	236.10	ZF	TE-ML 11B
MB	236.11	ZF	TE-ML 14B
MB	236.1	ZF	TE-ML 16L
MB	236.5	ZF	TE-ML 17C

Color code blue = officially approved

Properties

	Method	Unit	Typical	
Density, 15 °C	D 4052	g/ml	0,85	
Kinematic Viscosity, 40 °C	D 445	mm²/s	34.8	
Kinematic Viscosity, 100 °C	D 445	mm²/s	7.3	
Viscosity Index	D 2270	-	185	
Brookfield Viscosity, -40 °C	D 2983	Pa.s	15	
Pour Point	D 97	°C	-52	
Flash Point, P-M	D 93	°C	210	

The figures above are not a specification. They are typical figures obtained within production tolerances.