

Q8 T 35 SAE 90

API GL-4 manual transmission fluid

Description

Q8 T 35 SAE 90 is an advanced manual transmission fluid. It is developed for synchromesh transmissions offering optimal low temperature fluidity and protection against wear in high pressure situations. It meets the requirements of the API GL-4 specification.

Applications

Q8 T 35 SAE 90 is formulated for synchromesh transmissions. It meets the requirements of the API GL-4 specification and is approved by ZF.

Benefits

- Outstanding protection against wear and extends component life.
- Outstanding protection against rust and corrosion.
- Excellent easy gear shifting at low temperatures and extended equipment life.

Specifications, recommendations and approvals

API	GL-4	MAN	341 Type E1
Eaton/Fuller	Bulletin 2052	MAN	341 Type Z1
Eaton/Fuller	Bulletin 2053	MB	235.1
Eaton/Fuller	Form 121	ZF	TE-ML 02B
Ford	SM-2C-1011A	ZF	TE-ML 08
Ford	SQM-2C9008-A	ZF	TE-ML 16A
GM	194075 (90001777)	ZF	TE-ML 17A
John Deere	JDM J11B	ZF	TE-ML 19A

Properties

	Method	Unit	Typical
Density, 15 °C	D 4052	g/ml	0,898
Viscosity Grade	-	-	SAE 90
Kinematic Viscosity, 40 °C	D 445	mm ² /s	185.0
Kinematic Viscosity, 100 °C	D 445	mm ² /s	16.77
Viscosity Index	D 2270	-	95
Pour Point	D 97	°C	-21
Flash Point, P-M	D 93	°C	190

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