

Q8 T 65 75W-90

Synthetic API GL-5 axle fluid

Description

Q8 T 65 75W-90 is a superior synthetic axle lubricant. The product provides extreme protection due to its low operating temperature capability and oxidation resistance and facilitates easy gear shifting. The lubricant is formulated for heavy duty equipment such as rear-axes, final drives and selected manual transmissions, requiring special low temperature fluidity.

Applications

Q8 T 65 75W-90 is designed for heavy duty equipment such as rear-axes, final drives and selected manual transmissions, requiring special low temperature fluidity. It meets the requirements of the API GL-5 specification.

Benefits

- Full synthetic formulation to provide an extreme thermal stability.
- Superb fuel economy benefits, especially when used in axles.
- Reduces drive-line operating temperatures.
- Outstanding internal friction reduction.
- Outstanding protection against rust and corrosion.

Specifications, recommendations and approvals

API	GL-5	MB	235.0
Clark	ALC-1 5M 7-80 KE	Rockwell International	O-76-E
Clark	TLC-25 3M 8-83	Tatra	TDS 100/40 *
Eaton/Fuller	Bulletin 2052	Volvo	97312 (<2013)
Eaton/Fuller	Bulletin 2053	ZF	TE-ML 05A
Eaton/Fuller	Form 121	ZF	TE-ML 07A
Ford	M2C175-A	ZF	TE-ML 12A
GM	1940759 (90188629)	ZF	TE-ML 17B

* Pending approval

Properties

	Method	Unit	Typical
Density, 15 °C	D 4052	g/ml	0,860
Viscosity Grade	-	-	SAE 75W-90
Kinematic Viscosity, 40 °C	D 445	mm²/s	92.8
Kinematic Viscosity, 100 °C	D 445	mm²/s	14.1
Viscosity Index	D 2270	-	160
Brookfield Viscosity, -40 °C	D 2983	Pa.s	98
Pour Point	D 97	°C	-45
Flash Point, COC	D 92	°C	216

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