

Q8 T 65 LS 75W-90

Synthetic API GL-5 LS axle fluid

Description

Q8 T 65 LS 75W-90 is a superior axle lubricant. This product facilitates easy gear shifting and is formulated for applications that require limited slip characteristics. It provides extreme protection due to its low operating temperature capability and oxidation resistance. The lubricant is formulated for heavy duty equipment requiring special low temperature fluidity.

Applications

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

Benefits

- Full synthetic formulation to provide an extreme thermal stability.
- Excellent limited slip due to special friction modifier additive.
- Outstanding protection against wear and extends component life.
- Outstanding protection against rust and corrosion.
- Extends equipment life

Specifications, recommendations and approvals

API	GL-5 LS	VAG	VW G 055 145
Fiat	9.55550-DA9	Volvo	97311
GM	1942382 (90006326)	ZF	TE-ML 05D
Hanomag	Specification 511	ZF	TE-ML 12D
MIL	L-2105D	ZF	TE-ML 21C

Properties

	Method	Unit	Typical
Density, 15 °C	D 4052	g/ml	0,86
Viscosity Grade	-	-	SAE 75W-90
Kinematic Viscosity, 40 °C	D 445	mm ² /s	102
Kinematic Viscosity, 100 °C	D 445	mm ² /s	15.0
Viscosity Index	D 2270	-	153
Brookfield Viscosity, -40 °C	D 2983	Pa.s	135
Pour Point	D 97	°C	-42
Flash Point, COC	D 92	°C	196

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

Sustainability

The product Carbon Footprint (PCF), cradle-to-gate (Q8Oils state of the art facility in Belgium), of Q8 T 65 LS 75W-90 is **1.40 kg CO₂eq / kg**.

Please contact Q8Oils to learn more about the positive environmental impact, the handprint, of this product.

To ensure accuracy and reliability, the PCF calculation tool has been verified by an independent third party. The verification report is available in the disclaimer.

For more info check here



**we
take
care**

PRODUCT CARBON FOOTPRINT
METHOD VALIDATED BY:

PCF CALCULATION IN LINE WITH:
ISO 14067 | ATIEL-UEIL PCF

