

# 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

<b>API</b>	GL-5 LS	<b>VAG</b>	VW G 055 145
<b>Fiat</b>	9.55550-DA9	<b>Volvo</b>	97311
<b>GM</b>	1942382 (90006326)	<b>ZF</b>	TE-ML 05D
<b>Hanomag</b>	Specification 511	<b>ZF</b>	TE-ML 12D
<b>MIL</b>	L-2105D	<b>ZF</b>	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 <sup>2</sup> /s	102
Kinematic Viscosity, 100 °C	D 445	mm <sup>2</sup> /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 CO<sub>2</sub>eq / kg**.  
 Please contact Q8Oils to learn more about the positive environmental impact, the handprint, of this product.  
 For more info check here

