PRODUCT DATA SHEET

Q8 Gear Oil S LD 75W-90

Full synthetic long drain transmission fluid for Scania, MAN and ZF

Description

Q8 Gear Oil S LD 75W-90 MAN high pressure gear oil is a superior full synthetic transmission fluid providing excellent lubrication in high load transmissions. This product offers class-leading thermal stability and fuel saving properties. Specially developed for Scania and MAN trucks.

Applications

Q8 Gear Oil S LD 75W-90 is especially designed for heavy duty transmissions requiring MAN GA2 and Scania STO 2:0G. The lubricant can also be recommended for vehicles requiring a 75W-90 viscosity oil for for use in MAN Tipmatic 14 GRS905 and GRSO905 transmissions, with long oil drain.

Benefits

- *Full synthetic formulation to provide an extreme thermal stability.*
- *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.*
- *Superior gear protection under heavy duty conditions.*

Specifications / Recommendations / Approvals

MAN	339 Type Z2	**Scania**	STO 2:0 G *
MAN	341 Type E2	**ZF**	TE-ML 02B
MAN	341 Type GA2 *	**ZF**	TE-ML 17A

** Pending approval*

Properties

	Method	*Unit*	*Typical*
Density, 15 °C	*D 4052*	*g/ml*	*0,868*
Viscosity Grade	*-*	*-*	*75W-90*
Kinematic Viscosity, 40 °C	*D 445*	*mm²/s*	*119*
Kinematic Viscosity, 100 °C	*D 445*	*mm²/s*	*17.8*
Viscosity Index	*D 2270*	*-*	*165*
Brookfield Viscosity, -40 °C	*D 2983*	*Pa.s*	*55*
Flash Point, P-M	*D 93*	*°C*	*221*
Pour Point	*D 97*	*°C*	*-42*

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 Gear Oil S LD 75W-90 is **1.21** kg CO_2eq / 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
VINÇOTTE