

Q8 Gear Oil V LD 75W-80

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

Description

Q8 Gear Oil V LD 75W-80 is a superior fully synthetic transmission fluid, offering extended drain intervals and best-in-class performance in demanding conditions. This product provides easy gear shifting and exceptional protection in high temperature conditions due to constant film strength. Low viscosity characteristics optimize transmission efficiency and fuel economy.

Applications

Q8 Gear Oil V LD 75W-80 is especially designed for Volvo 97318 long drain intervals. This product meets the requirements of many commercial vehicle OEMs and/or gearbox manufacturers including MAN, ZF, DAF, IVECO, Eaton, Renault and Volvo long drain.

Benefits

- Superior protection against corrosion under all weather conditions.
- Superior protection against rust and corrosion.
- Excellent easy gear shifting at low temperatures and extended equipment life.

Specifications, recommendations and approvals

API	GL-4	MB	235.41 (DTFR 13B160)
DAF		Renault	
Eaton/Fuller	Europe Extended drain (300.000 km)	Volvo	97305
Iveco	18-1807 MGS	Volvo	97307 (400.000 km)
Iveco	18-1807 MGS1	Volvo	97318 (800.000 km)
Iveco	18-1807 MGS2	ZF	TE-ML 01L
MAN	341 Type E3	ZF	TE-ML 02E
MAN	341 Type Z4	ZF	TE-ML 02L
MAN	341 Type Z5	ZF	TE-ML 08
MB	235.11 (DTFR 13B110)	ZF	TE-ML 16K

Properties

	Method	Unit	Typical
Density, 15 °C	D 4052	g/ml	0,864
Viscosity Grade	SAE J306	SAE	75W-80
Kinematic Viscosity, 40 °C	D 445	mm ² /s	61.5
Kinematic Viscosity, 100 °C	D 445	mm ² /s	10.1
Viscosity Index	D 2270	-	152
Brookfield Viscosity, -40 °C	D 2983	Pa.s	19.8
Flash Point, COC	D 92	°C	240
Pour Point	D 97	°C	-57

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 V LD 75W-80 is **1.21** 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](#)



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take
care**

PRODUCT CARBON FOOTPRINT
METHOD VALIDATED BY:

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

