PRODUCT DATA SHEET

Q8 T 2300 CVT HF 10W-30

Synthetic Tractor Fluid for Continuous Variable Transmissions with High Friction.

Description

Q8 T 2300 CVT HF 10W-30 is an exceptional synthetic tractor fluid for applications with continuous variable transmissions requiring High Friction fluids for ZF TE-ML 06H applications. It guarantees superior protection for off-highway, construction and agricultural equipment. The versatile Q8 T 2300 CVT HF 10W-30 achieves the latest performance credentials from API and several OEMs. It improves durability and enhances both operator comfort and productivity.

Applications

Q8 T 2300 CVT HF 10W-30 may be used as lubricant in off-highway/construction and agricultural equipment. This product is specially developed for off-highway/construction and agricultural equipment having separate engine lubricants for use as drive-line lubricant for oil-immersed brake/clutches. hydraulic systems and transmissions.

Benefits

- *Superior viscosity retention providing smoothless CVT operation.*
- *Maximum oil aging resistance.*
- *Limits wet brake noise while limiting friction plate wear.*
- *Superior transmission lubrication.*
- *Maximum compatibility with conventional elastomers.*

Specifications, recommendations and approvals

API	GL-4	**Claas**	AGRISHIFT XE
Caterpillar	TDTO Cold Weather	**ZF**	TE-ML 06H
Caterpillar	TDTO-TMS		

Properties

	Method	Unit	Typical
ISO Viscosity Grade	*-*	*-*	*10W-30/75w-85*
Density, 15 °C	*D 4052*	*g/ml*	*0,860*
Kinematic Viscosity, 40 °C	*D 445*	*mm²/s*	*64*
Kinematic Viscosity, 100 °C	*D 445*	*mm²/s*	*11.7*
Viscosity Index	*D 2270*	*-*	*160*
Brookfield Viscosity, -26 °C	*D 2983*	*mPa.s*	*5800*
Flash Point, P-M	*D 93*	*°C*	*208*
Pour Point	*D 97*	*°C*	*-48*

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 2300 CVT HF 10W-30 is **1.33** 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