PRODUCT DATA SHEET

Q8 T 2300 CVT 10W-30

Exceptional synthetic Tractor Continuous Variable Transmission Fluid

Description

Q8 T 2300 CVT 10W-30 is an exceptional synthetic tractor fluid for continuous variable transmissions. It guarantees superior protection for off-highway, construction and agricultural equipment. The versatile Q8 T 2300 CVT 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 10W-30 is used in continuous variable transmissions in off-highway, construction and agricultural applications such as tractors and harvesters. It is applied as driveline lubricant, oil immersed brake/clutch fluid, hydraulic fluid and transmission lubricant. The oil meets the requirements of almost all OEMs.

Benefits

- *Superior viscosity retention providing smoothless CVT operation.*
- *Best-in-class oxidation stability.*
- *Superior frictional properties for smooth brake operation.*
- *Superior response of hydraulic components.*
- *Maximum compatibility with conventional elastomers.*

Specifications, recommendations and approvals

AGCO	CVT ML 200	**Massey Ferguson**	CMS M 1143
API	GL-4	**Massey Ferguson**	CMS M 1145
Case	MS 1207	**New Holland**	NH 410-B
Case	MS 1209	**New Holland**	NH 410-C
Case	MS 1210	**Same Deutz Fahr**	UTTO
Case New Holland	MAT 3505	**Valtra**	G2-08 (XT-60)
Case New Holland	MAT 3525	**Valtra**	G2-B10 (XT-60+)
Case New Holland	MAT 3540	**ZF**	TE-ML 03E
Case New Holland	MAT 3544	**ZF**	TE-ML 05F
Case New Holland	MAT 3552-A	**ZF**	TE-ML 06B
Case New Holland	MAT 3553-A	**ZF**	TE-ML 06D
Caterpillar	SATO	**ZF**	TE-ML 06E
Claas	CVT	**ZF**	TE-ML 06F
Deutz	Allis AC Power Fluid 821 XL	**ZF**	TE-ML 06K
Fendt	FWN 81001	**ZF**	TE-ML 06L
Fendt	Vario	**ZF**	TE-ML 06M
John Deere	Hygard	**ZF**	TE-ML 06N
John Deere	JDM J20C	**ZF**	TE-ML 06P
Komatsu	KES 07.866	**ZF**	TE-ML 06R
Kubota	UDT	**ZF**	TE-ML 06S
Kubota	UDT-HD	**ZF**	TE-ML 06T
Massey Ferguson	CMS M 1135	**ZF**	TE-ML 17E
Massey Ferguson	CMS M 1141	**ZF**	TE-ML 21F

Properties

	Method	*Unit*	*Typical*
Viscosity Grade	*SAE J300*	*SAE*	*10W-30*
Viscosity Grade	*SAE J306*	*SAE*	*75W-85*
Density, 15 °C	*D 4052*	*g/ml*	*0,861*
Density, 20 °C	*D 4052*	*g/ml*	*0,858*
Kinematic Viscosity, 40 °C	*D 445*	*mm²/s*	*71.1*
Kinematic Viscosity, 100 °C	*D 445*	*mm²/s*	*12.0*
Viscosity Index	*D 2270*	*-*	*166*
Brookfield Viscosity, -20 °C	*D 2983*	*mPa.s*	*3400*
Pour Point	*D 97*	*°C*	*-42*
Flash Point, COC	*D 92*	*°C*	*240*

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 10W-30 is **1.30** 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