

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 (Q80ils state of the art facility in Belgium), of Q8 T 2300 CVT 10W-30 is $1.30~\rm kg$ CO₂eq / kg.

Please contact Q80ils 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



