

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	Pa.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 (Q80ils state of the art facility in Belgium), of Q8 T 2300 CVT HF 10W-30 is $1.33~\rm kg~CO_2eq$ / kg. Please contact Q80ils to learn more about the positive environmental impact, the handprint, of this product. For more info check here

