

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 (Q80ils state of the art facility in Belgium), of Q8 T 2300 CVT HF 10W-30 is **1.33** kg CO $_2$ eq / kg. Please contact Q80ils to learn more about the positive environmental impact, the handprint, of this product. For more info check here

