

Q8 Terra 4000 UTTO CVT Eco RC 80W-80

Superior transmission and hydraulic oil for agriculture and construction

Description

Q8 Terra 4000 UTTO CVT Eco RC 80W-80 is a superior universal tractor transmission oil. It is formulated to provide an exceptional protection for off-highway, construction and agricultural equipment. The versatile oil meets the requirements of API and a range of OEMs such as Fendt, Valtra and Massey Ferguson. Q8 Terra 4000 UTTO CVT Eco RC 80W-80 improves durability, increases operator comfort and boosts productivity.

Applications

Q8 Terra 4000 UTTO CVT Eco RC 80W-80 is used as a lubricant in off-highway, construction and agricultural equipment. It is applied as oil immersed brake/clutch fluid, hydraulic or transmission lubricant or for axles (UTTO), for Fendt, Valtra and Massey Ferguson.

Benefits

- Limits wet brake noise while limiting friction plate wear.
- Outstanding hydraulic fluid properties.
- Superb protection against equipment component corrosion.
- Superb compatibility with conventional elastomers.
- Excellent prevention of foam formation.

Specifications, recommendations and approvals

API	GL-4	John Deere	JDM J20D
Allison	C-4	Komatsu	KES 07.866
Case	MS 1207	Komatsu Dresser	B06-0002
Case	MS 1209	Kubota	UDT
Case	MS 1210	Massey Ferguson	CMS M 1135
Case	MS 1230	Massey Ferguson	CMS M 1141
Case New Holland	MAT 3505	Massey Ferguson	CMS M 1143
Case New Holland	MAT 3525	Massey Ferguson	CMS M 1145
Case New Holland	MAT 3540	New Holland	NH 410-B
Caterpillar	TO-2	New Holland	NH 410-C
Deutz	Allis AC Power Fluid 821 XL	Valtra	G2-08 (XT-60)
Fendt	FWN 81001	Valtra	G2-A22
Ford	M2C134-D	Valtra	G2-B10 (XT-60+)
John Deere	JDM J20C	Volvo	97303 (WB 101)

Properties

	Method	Unit	Typical
Viscosity Grade	SAE J306	SAE	80W-80
Density, 15 °C	D 4052	g/ml	0,874
Density, 20 °C	D 4052	g/ml	0,871
Kinematic Viscosity, 40 °C	D 445	mm ² /s	55,1
Kinematic Viscosity, 100 °C	D 445	mm ² /s	9,80
Viscosity Index	D 2270	-	165
Brookfield Viscosity, -26 °C	D 2983	mPa.s	8
Brookfield Viscosity, -10 °C	D 2983	Pa.s	1,2
Pour Point	D 97	°C	-33
Flash Point, COC	D 92	°C	215
FZG Test, A/8.3/90	DIN 51354	load stage	11

The figures above are not a specification. They are typical figures obtained within production tolerances.

Remarks

Product Data Sheet includes a selection of specifications, for full overview please consult the Q8Oils website.

Sustainability

The product Carbon Footprint (PCF), cradle-to-gate (Q8Oils state of the art facility in Belgium), of Q8 Terra 4000 UTTO CVT Eco RC 80W-80 is **0.82 kg CO₂eq / 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](#)



PRODUCT CARBON FOOTPRINT
METHOD VALIDATED BY:

PCF CALCULATION IN LINE WITH:
ISO 14067 | ATIEL-UEIL PCF

