

Q8 Terra 4000 UTTO CVT Eco 80W-85

Superior transmission and hydraulic oil for agriculture and construction

Description

Q8 Terra 4000 UTTO CVT Eco 80W-85 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 80W-85 improves durability, increases operator comfort and boosts productivity.

Applications

Q8 Terra 4000 UTTO CVT Eco 80W-85 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)

* Pending approval

Properties

	Method	Unit	Typical
Viscosity Grade	SAE J306	SAE	80W-85
Density, 15 °C	D 4052	g/ml	0,871
Density, 20 °C	D 4052	g/ml	0,868
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.