

Q8 T 5000 10W-40

Excellent synthetic Super Tractor Universal Oil (STOU)

Description

Q8 T 5000 is an excellent synthetic based super tractor universal oil. This versatile, single solution oil offers an outstanding performance and excellent protection. Q8 T 5000 leads to cost minimisation when a combined engine oil and farm tractor fluid are needed. The oil meets the API CF-4/SF and several OEM transmission requirements.

Applications

Q8 T 5000 is used as a single lubricant for agricultural vehicles and machinery such as tractors, harvesters, crop sprayers and some construction and materials handling equipment. Q8 T 5000 is used in the engine, final drive and transmission and as a hydraulic-, wet brake- or clutch fluid. The oil meets the requirements of several OEMs.

Benefits

- Excellent transmission lubrication.
- Outstanding hydraulic fluid properties.
- Limits wet brake noise while limiting friction plate wear.
- Excellent response of hydraulic components.
- Excellent anti-foaming properties.

Specifications, recommendations and approvals

ACEA	E3	Ford	M2C121-D
ACEA	E7 level of soot control, wear and piston cleanliness	Ford	M2C134-D
API	CF-4	Ford	M2C159-C
API	CI-4 level of soot control	Ford	M2C41-B
API	GL-4	John Deere	JDM J20C
Allison	C-4	John Deere	JDM J27
Case	MS 1118	Massey Ferguson	CMS M 1127
Case	MS 1207	Massey Ferguson	CMS M 1139
Case	MS 1209	Massey Ferguson	CMS M 1141
Case New Holland	MAT 3525	Massey Ferguson	CMS M 1144
Caterpillar	TO-2	Massey Ferguson	CMS M 1145
DIN	51524-3 HVLPD	New Holland	NH 410-B
Fendt	Vario	ZF	TE-ML 06B
Fiat	AF 87	ZF	TE-ML 07B

Color code blue = officially approved

Properties

	Method	Unit	Typical
Density, 15 °C	D 4052	g/ml	0,862
Viscosity Grade	-	-	SAE 10W-40
Kinematic Viscosity, 40 °C	D 445	mm ² /s	93,0
Kinematic Viscosity, 100 °C	D 445	mm ² /s	13,9
Viscosity Index	D 2270	-	150
Pour Point	D 97	°C	-36
Flash Point, COC	D 92	°C	222

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

Remarks

The use of universal oil is advised by some importers and equipment manufacturers. See the instruction manual for the individual machines. Product Data Sheet includes a selection of specifications, for full overview please consult the Q8Oils website.

