

## 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	M2C134-D
ACEA	E7 level of soot control, wear and piston cleanliness	Ford	M2C159-C
API	CF-4	Ford	M2C41-B
API	CI-4 level of soot control	John Deere	JDM J20C
API	GL-4	John Deere	JDM J27
Allison	C-4	Massey Ferguson	CMS M 1127
Case	MS 1118	Massey Ferguson	CMS M 1139
Case	MS 1207	Massey Ferguson	CMS M 1141
Case	MS 1209	Massey Ferguson	CMS M 1144
Case New Holland	MAT 3525	Massey Ferguson	CMS M 1145
Caterpillar	TO-2	New Holland	NH 410-B
DIN	51524-3 HVLPD	New Holland	NH 526-C
Fendt	Vario	ZF	TE-ML 06B
Fiat	AF 87	ZF	<b>TE-ML 07B</b>
Ford	M2C121-D		

### Color code blue = officially approved

## **Properties**

	Method	Unit	Typical	
Viscosity Grade	SAE J300	SAE	10W-40	
Density, 15 °C	D 4052	g/ml	0,862	
Kinematic Viscosity, 40 °C	D 445	mm²/s	93,0	
Kinematic Viscosity, 100 °C	D 445	mm²/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 Q80ils website.

# Sustainability

The product Carbon Footprint (PCF), cradle-to-gate (Q80ils state of the art facility in Belgium), of Q8 T 5000 10W-40 is  $\bf 1.36$  kg CO<sub>2</sub>eq / kg.

Please contact Q80ils to learn more about the positive environmental impact, the handprint, of this product.

For more info check here

