PRODUCT DATA SHEET

Q8 T 1000 15W-40

Advanced Super Tractor Universal Oil (STOU)

Description

Q8 T 1000 15W-40 is a super tractor universal oil that guarantees an excellent performance for your equipment. This versatile single solution oil is used as a lubrication of diesel and gasoline engines, transmissions and final drives and as a brake, clutch and hydraulic fluid. Q8 T 1000 15W-40 meets the requirements of API and ACEA and several OEMs.

Applications

Q8 T 1000 15W-40 is used as a single lubricant for a wide range of machinery, such as engines, transmissions and final drivers. It is also applied as a brake, clutch or hydraulic fluid. Q8 T 1000 15W-40 is recommended for diesel and gasoline engines. It meets the requirements of API and ACEA and OEMs John Deere, Mercedes-Benz and ZF.

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	**MB**	227.1
ACEA	E7 level of soot control, wear and piston cleanliness	**Massey Ferguson**	CMS M 1135
API	CE	**Massey Ferguson**	CMS M 1139
API	CF	**Massey Ferguson**	CMS M 1143
API	CI-4 level of soot control	**Massey Ferguson**	CMS M 1144
API	GL-4	**Massey Ferguson**	CMS M 1145
Allison	C-4	**New Holland**	NH 024-C
Case New Holland	MAT 3525	**New Holland**	NH 030-C
Ford	M2C134-D	**New Holland**	NH 410-B
Ford	M2C159-B	**New Holland**	NH 420-A
Ford	M2C159-C	**ZF**	TE-ML 06B
John Deere	JDM J20C	**ZF**	TE-ML 06C
John Deere	JDM J27		

Properties

	Method	Unit	Typical
Density, 20 °C	*D 4052*	*g/ml*	*0,871*
Density, 15 °C	*D 4052*	*g/ml*	*0,874*
Viscosity Grade	*-*	*-*	*SAE 15W-40*
Kinematic Viscosity, 40 °C	*D 445*	*mm²/s*	*118*
Kinematic Viscosity, 100 °C	*D 445*	*mm²/s*	*15,9*
Viscosity Index	*D 2270*	*-*	*143*
Pour Point	*D 97*	*°C*	*-39*
Flash Point, COC	*D 92*	*°C*	*234*

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

Remarks

Q8 T 1000 SAE 15W-40 has been approved by AGCO/Fendt for use in CVT ML 200 transmissions. 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 T 1000 15W-40 is **1.35** kg CO_2eq / 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

we take care

PRODUCT CARBON FOOTPRINT
METHOD VALIDATED BY:

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

VINÇOTTE