

Q8 T 3000

Superior transmission and hydraulic oil for agriculture and construction

Description

Q8 T 3000 is an exceptional combined transmission and hydraulic oil for agricultural and construction equipment. This oil has an extreme performance stability to temperatures, limits brake noises and counteracts foaming. Q8 T 3000 has superior lubrication properties under hard loads, anti-rust and anti-corrosion properties and is compatible with conventional rubber materials.

Applications

Q8 T 3000 is used in agricultural, off-highway and construction equipment that require special lubricant protection of the drive-axle. It is applied as a rear axle lubricant, oil-immersed brake/clutch fluid, transmission lubricant or hydraulic fluid.

Benefits

- Limits wet brake noise while limiting friction plate wear.
- Excellent transmission lubrication.
- Excellent response of hydraulic components.
- Excellent anti-foaming properties.
- Superb compatibility with conventional elastomers.

Specifications, recommendations and approvals

API	GL-4	Komatsu Dresser	B06-0002
Allison	C-3	Landini	UTTO
Case	MS 1207	Massey Ferguson	CMS M 1127
Case	MS 1209	Massey Ferguson	CMS M 1135
Case	UK/David Brown	Massey Ferguson	CMS M 1141
Caterpillar	TO-2	New Holland	NH 420-A
Fiat	AF 87	Same Deutz Fahr	UTTO
Ford	M2C86-B	Valmet/Volvo	BM UTTO

Properties

	Method	Unit	Typical
Viscosity Grade	SAE J300	SAE	15W-30
Density, 15 °C	D 4052	g/ml	0,885
Density, 20 °C	D 4052	g/ml	0,882
Kinematic Viscosity, 40 °C	D 445	mm ² /s	85.3
Kinematic Viscosity, 100 °C	D 445	mm ² /s	10.7
Viscosity Index	D 2270	-	110
Brookfield Viscosity, -26 °C	D 2983	Pa.s	31
Pour Point	D 97	°C	-30
Flash Point, P-M	D 93	°C	252

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