## Product Information

## JB GERMAN OIL Traktorenöl UTTO 10W-30

J2140



## Description

JB GERMAN OIL Traktorenöl UTTO 10W-30 is based on solvent refined base oils and is a combined gear and hydraulic oil. As a specially developed universal oil, it can be used in combined hydraulic and gear systems of modern tractors. JB GERMAN OIL Traktorenöl UTTO 10W-30 guarantees the problem-free operation of all units in any weather conditions.

## Instructions for use

JB GERMAN OIL Traktorenöl UTTO 10W-30 is a universal oil for lubrication and power transmission in combined hydraulic and gear systems. This is required in particular in most agricultural tractors and excavators. It is suitable for wet brakes in power shift clutches and auxiliary drives.

Quality classification				
Specification				
• API GL-4		• DIN 51524-3 (HVLP-D)		
Recommendation				
• Allison C-4		<ul> <li>Massey Ferguson CMS M1135/M1141/M1143/M1145</li> </ul>		
• Caterpillar TO-2		• Renault 180596		
• CNH MAT 3506, CNH MAT 3525		• SDFG OT 1891 A		
• CNH MS 1206, CNH MS 1210, CNH 410 B		• Valtra G2-08		
Deutz-Allis AC Power Fluid 821 XL		VOLVO BM WB 101 (BM Valmet, AWB Achsen)		
• FNHA 2-C-200.00		• White Farm (AGCO) Q-1802/Q-182616		
• Ford ESN-M2C86-B/-C, Ford ESN-M2C134-D		• ZF TE-ML 03E/17E/05F/21F		
• John Deere J20 C, John Deere J21 A		• ZF TE-ML 06K/06R/06S		
		• Valtra G2-08		
Properties				
<ul> <li>Very high and stable viscosity index</li> </ul>		High oxidation stability		
Very low pour point		<ul> <li>Excellent protection against corrosion, wear and foaming</li> </ul>		
High pressure absorption capacity		Favorable friction behavior in power shift clutches and auxiliary drives		
Technical specifications				
Properties	Data	Unit Testing under		
Kinematic Viscosity at 40°C	58,5	mm²/s DIN 51659-2:2017-02		
Kinematic Viscosity at 100°C	9,7	mm <sup>2</sup> /s DIN 51659-2:2017-02		

9,7	mm²/s	DIN 51659-2:2017-02
149		DIN ISO 2909:2004-08
YELLOWBROWN		VISUELL
3450	mPa*s	ASTM D 5293:2020
861	kg/m³	DIN EN ISO 12185:1997-11
-36	°C	ASTM D 7346:2015
9,7	mgKOH/g	ASTM D 2896:2015
-	149 YELLOWBROWN 3450 861 -36	149       YELLOWBROWN       3450     mPa*s       861     kg/m³       -36     °C

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Notice: To the best of our knowledge, all of the information provided was in accordance with the latest findings and developments. Our products are subject to continuous development. For this reason, our products, the manufacturing processes and all related information on this product page are subject to change at any time and without notice, unless customer-specific agreements exist. The data listed are based on standardized test procedures under appropriate laboratory conditions and are to be regarded as general, non-binding reference values.