

Automotive lubricants. Off-road Transmissions.

Auriga STOU 15W-40



Key information

- High-performance, multifunctional multigrade lubricant for use in all types of agricultural machinery. Meets the most demanding requirements of leading equipment manufacturers.

> Quality standards

Transmissions	Motor
• API GL-4	• API CG-4, SF • ACEA E3

> Manufacturer specifications

Multifunctional	Transmissions	Transmissions (UTTO)	Motor
• MF M-1138/M-1141/M-1143/M-1144/M-1145 • Ford ESN M2C-134D/ESN M2C-159 A/C • JDM J21A/J27/J20D	• Allison C-3/C-4 • ZF TE-ML 06B/07B (ZF000321)	• M. FERGUSON M-1143/M-1145 • JDM J21A/J27/J20D • MAT 3505/3510/3525/3526 • Ford M2C/134D • CAT TO-2 • Parker HF-1 to HF-2	• MB 228.1 • Deutz DQC I-02

> Use

- STOU (Super Tractor Oil Universal) multifunctional lubricant, designed for agricultural machinery and suitable for the combined lubrication of engines, transmissions, hydraulic systems, clutches, and wet brakes when they share the same oil reservoir.
- Developed to provide comprehensive lubrication for agricultural machinery, including tractors, combines, and forage harvesters, as well as equipment equipped with diesel engines, conventional API GL-4 transmissions, wet brake systems, and automatic transmissions. Its formulation is particularly well-suited for seasonal-use machinery.

> Benefits

- Its high-quality formulation provides excellent properties for all types of weather and working conditions.
- Excellent detergency and dispersancy. Ensures engine cleanliness and maximum performance.
- High viscosity at high temperatures. Prevents lubricant oil leaks.
- Low-temperature fluidity. Prevents pressure and power losses.
- Anti-foaming and deaeration properties. Prevents the risk of cavitation.

The values of typical characteristics listed in the table are average values provided for informational purposes only and do not constitute a guarantee. These values are subject to change without notice.

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- Extreme-pressure properties: suitable for transmissions meeting the API GL-4 specification.
- Anti-wear and anti-corrosion properties: extends engine service life.
- Compatible with seals and materials (clutches and wet brakes).
- High resistance to oxidation. Prevents the formation of varnish and deposits on engine components, even when operating at high temperatures.
- Optimized friction characteristics. Prevents brake noise and loss of smoothness in multi-disc clutches.

> Physical and chemical properties

Characteristic	Units	Method	Auriga STOU 15W-40
SAE Grade	-	-	15W-40
Density at 15°C	kg/l	ASTM D 4052	0.890
Viscosity at 100°C	cSt	ASTM D 445	13.9
Viscosity at 40°C	cSt	ASTM D 445	103.7
Viscosity Index	-	ASTM D 2270	134
Pour Point	°C	ASTM D 5950	-33
Flash Point	°C	ASTM D 92	210
Base number	mgKOH/g	ASTM D 2896	10.6

> Health & safety and environment

A Material Safety Data Sheet providing information on product hazards, handling precautions, first aid measures, and relevant environmental data is available for this product as per applicable legislation.