

# RHINO SUTO 10W30/15W-30 API SL/CG-4

## Super Universal Tractor Oil

### DESCRIPTION

RHINO SUTO is a high quality/high performance engine oil that meets all the lubrication requirements of farm tractors and agricultural machinery. RHINO SUTO is a multi-grade viscosity oil that spans a wide temperature range and is suitable for use in a variety of engines including naturally aspirated and turbocharged diesel and petrol engines. It is suitable for use in tractor hydraulic, transmission, and wet brake systems as well as gear boxes in all farm machinery.

RHINO SUTO provides excellent protection under the most arduous operating conditions and is formulated according to the most demanding performance requirements. RHINO SUTO includes friction modifier additives to provide smooth operation of the wet brake system to prevent squawk and chatter. RHINO SUTO offers the convenience of a single lubricant approach that delivers top performance and avoids the need for stocking of multiple lubricants eliminating the risk of incorrect use in the field.

### PERFORMANCE FEATURES AND BENEFITS

- Excellent Thermal Stability
- Reduced Fuel Consumption
- Low Drag Formulation
- Reduced Friction
- Rapid Circulation on Start-up
- Excellent Anti-wear Protection
- Reduces Oil Inventory
- Lower Emissions
- Resists Black Sludge
- Improved Engine Cleanliness
- Low Oil Consumption
- Low Chlorine Formulation (for safe disposal or recycling)

### RECOMMENDATIONS / SPECIFICATIONS

- API SL/CG-4
- API GL4
- MIL-L-2105
- Case: MS 1206
- Ford M2C 159B
- Ford M2C 134D
- Ford ESN-86A/B
- IH B6
- MIL-L-2104C/D, MIL-L-45199B
- John Deere: JD 303, JD 20A, J20C, J14B
- Massey-Ferguson: 1139, M1135, M1127A
- Caterpillar Series 3

### TYPICAL TECHNICAL PROPERTIES

PRODUCT CODE	AGRI-TTO-25006.1	AGRI-TTO-25006.2
Viscosity Grade, SAE J300	10W-30	15W-30
Density at 15°C, g/ml, ASTM D4052	0.889	0.893
Kinematic Viscosity at 40°C, mm <sup>2</sup> /s, ASTM D445	80.05	86
Kinematic Viscosity at 100°C, mm <sup>2</sup> /s, ASTM D445	11.3	11.2
Viscosity Index, ASTM D2270	132	128
Flash Point(COC), °C, ASTM D92	220	220
Pour Point, °C, ASTM D97	-33	-30
Cold Cranking Viscosity(CCS), mPa s, ASTM D5293	6500@-25°C	6000@-20°C
Total Base Number, mg KOH/g, ASTM D2896	10.3	10.3
Sulphated Ash, wt/wt%	1.17	1.17

Note: These characteristics are typical of current production. While future production will conform to RHINO's specification, variations in these characteristics may occur.  
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\* supersedes all previous versions

Packing: 18L, 20L, 25L, 200L, 205L, 208L, 210L