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Gulf Super Tractor Oil Universal 10W-30

High performance multi-functional STOU lubricant for farm equipment

Product Description:

Gulf Super Tractor Oil Universal 10W-30 is a multifunctional tractor lubricant designed for use in a wide variety of modern farm equipment and is blended from specially selected base stocks and an advanced additive package to provide reliable performance in a wide range of farming applications. This high performance STOU-oil is suitable for use in diesel/gasoline engines, conventional gear drives, powershift transmissions, hydrostatic transmissions, hydraulics, final drives, power steering systems and oil-immersed brakes operating in agricultural services. Also available in SAE 10W-40, 15W-30, 15W-40, 20W-40 and 20W-50 to enable users to select an appropriate viscosity grade as recommended by farm equipment manufacturers for optimum performance.

The multifunctional capabilities makes Gulf Super Tractor Oil Universal 10W-30 suitable for most lubricant applications in farm equipment and reduces inventory and chances of misapplication. Good thermo-oxidative stability and effective detergency/dispersancy controls sludge build-up and deposits leading to cleaner engines. Protects gears, transmissions and bearings against wear, scuffing and pitting. Ensures smooth (jerk free) hydraulic operation. Excellent anticorrosion property protects all working components. Good low temperature property ensures less wear and improved hydraulic response at cold start-up.

Gulf Super Tractor Oil Universal 10W-30 is suitable for most of the diesel/gasoline engines and transmission/hydraulic systems of tractors and other farm equipment and also suitable for other applications of farm equipment including oil immersed brakes, powershift transmissions, hydrostatic transmissions, power steering systems and conventional gear drives.

Meets the specifications of:

API CF-4/CE/CF/SF, API GL-4, Massey Ferguson 1511/John Deere J27C, Ford M2C 159B, Allison C-4, ZF TE M06B/07B

Approved by: Massey

Ferguson MF 1145

<u>Properties:</u>	<u>Test Methods:</u>	<u>Typical Values:</u>
SAE Viscosity Grade	SAE J300	10W-30
Density @ 15°C	ASTM D4052	879 kg/m ³
Kinematic Viscosity @ 100°C	ASTM D445	10.5 mm ² /s (cSt)
Viscosity Cold-Cranking Simulator @ -25°C	ASTM D5293	<7000 mPa.s (cP)
Viscosity Index	ASTM D2270	>125
Flash Point	ASTM D92	>205°C
Pour Point	ASTM D97	<-30°C
Total Base Number	ASTM D2896	10.7 mgKOH/g
Sulphated Ash	ASTM D874	1.38 wt %

Product Code: 1720	Date Issued: 15/10/2012	Date Superseded: 25/06/2012	Revision nr: 03
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