



# SUPER TRACTOR OIL

## 10W-30

### Product Description:

**SUPER TRACTOR OIL 10W-30** is a high quality universal mineral based so called “Super Tractor Oil Universal” (STOU) developed for use in tractors, combines, harvesters and off the road equipment with or without turbocharger diesel engines. Super Tractor Oil Universal is also designed to lubricate the transmission, power take-off, final drive, hydraulic system and oil immersed “wet brakes”. This product cannot be used in diesel engines equipped with a Diesel Particulate Filter (DPF).

**SUPER TRACTOR OIL 10W-30** is formulated on high refined solvent mineral base stock in combination with an unique additive package to reach the following properties;

- Excellent thermal- and oxidation stability.
- Very good dispersancy and detergency.
- Excellent cold start properties.
- High anti-foam, anti-wear and anti-corrosion properties.
- Suitable for Wet Brakes.

**SUPER TRACTOR OIL 10W-30** meets the following performance criteria:

<b>Engine Spec:</b>	<b>API CG-4/CF-4/CE/SF</b>	<b>MB 227.1</b>	<b>ACEA E3</b>
<b>STOU/UTTO Spec:</b>	<b>JD J27, J20C/D</b>	<b>Ford M2C86B/C</b>	<b>Ford M2C134D</b>
	<b>Ford M2C159B/C</b>	<b>MF M1135/1139</b>	<b>MF M1143/1144/1145</b>
	<b>Caterpillar TO-2</b>	<b>API GL-4</b>	<b>Allison C-4</b>
	<b>ZF TE-ML 06B,C,R,07B</b>	<b>NH 82009201</b>	<b>CNH MAT 3525,3526</b>
	<b>NH 024C/ 030C</b>	<b>CASE MS 1204/6/7/9</b>	<b>NH 410B NH 420A</b>
<b>Hydr Spec:</b>	<b>Eaton M-2950S</b>	<b>Eaton 1-280-S</b>	<b>Danfoss</b>



Property	Unit	Test Method	Typical Value
SAE Grade		SAE J300	10W-30
Density@15°C	kg/m <sup>3</sup>	ASTM D4052	874
Kin. Viscosity @40°C	mm <sup>2</sup> /s	ASTM D7042	67.1
Kin. Viscosity @100°C	mm <sup>2</sup> /s	ASTM D7042	10.5
Viscosity Index		ASTM D2270	144
Viscosity CCS @-25°C	cP	ASTM D5293	5900
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-36
Total Base Number	mgKOH/g	ASTM D2896	10.9

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