

## Super Tractor Oil Universal 15W-40 Product Code: 76710

STOU Oil for agriculture and earth moving equipment

**Super Tractor Oil Universal 15W-40** 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". <u>This product cannot been used in diesel engines equipped with a Diesel Particle Filter (DPF).</u>

**Super Tractor Oil Universal 15W-40** 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 Universal 15W-40 exceeds the following performance criteria:

Engine Spec:	API CF-4/CE/SF	MB 227.1	ACEA E3
UTTO/STOU Spec:	JD J20C/D	Ford M2C86B/C	Ford M2C 134D
	Case MS 1204/6/7/9	MF M 1135/1139	MF M 1143/1145
	Cat TO-2	API GL-4	Allison C-4
Hydr. Spec:	Eaton M-2950S	Eaton I-280-S	Danfoss

## **Typical Analysis**

Properties	Unit	Method	Typical Value
SAE Grade		SAE J3000	15W-40
Density @15°C	kg/m <sup>3</sup>	ASTM D4052	878
Kin. Viscosity @40°C	mm²/s	ASTM D7042	98
Kin. Viscosity @100°C	mm²/s	ASTM D7042	13.5
Viscosity Index		ASTM D2270	142
Viscosity CCS @-25°	сР	ASTM D5293	5300
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-39
Total Base Number	mgKOH/g	ASTM D2896	10.7
Sulphated Ash	%Wt	ASTM D874	1.38

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