

**Product Data Sheet:** 

## **SUPER TRACTOR OIL 15W-40**

## **Product Description:**

**SUPER TRACTOR OIL 15W-40** is a high quality so called "Super Tractor Oil Universal" (STOU) lubricant formulated with carefully selected mineral base stocks and modern additives

**SUPER TRACTOR OIL 15W-40** has been developed for use in tractors, combines harvesters and off road machinery with naturally aspirated or turbo charged diesel engines. Furthermore the product has been designed to serve in the hydraulic system, lubricate the transmission and power take off, final drive and oil immersed "wet brakes".

**SUPER TRACTOR OIL 15W-40** possesses viscometric characteristics allowing excellent cold starting in winter time and optimal response of the hydraulics under all conditions.

**SUPER TRACTOR OIL 15W-40** ensures optimal protection of the engine, effectively preventing wear and sludge; apart of that the product shows superior performance in transmissions of off road equipment.

## **Specifications:**

Exceeds: API CF-4/CF/SF, API GL-4, John Deere J27C MF 1139/1144, Ford M2C-159B, Allison C-4, Caterpillar TO-2, ZF TE-ML 06B/06C/07B

Property:	<b>Test Method:</b>	Typical Values:
SAE Viscosity Grade	SAE J300	15W-40
Density @ 15°C	<b>ASTM D4052</b>	887 kg/m <sup>3</sup>
Kinematic Viscosity @ 40°C	<b>ASTM D7042</b>	108 mm <sup>2</sup> /s
Kinematic Viscosity @ 100°C	<b>ASTM D7042</b>	13.5 mm <sup>2</sup> /s
Cranking Viscosity @ -20°C	<b>ASTM D5293</b>	<7000 mPa.s
Viscosity Index	<b>ASTM D2270</b>	130
Flash Point (COC)	ASTM D92	215°C
Pour Point	ASTM D97	-27°C
Total Base Number (TBN)	<b>ASTM D2896</b>	10.6 mgKOH/g
Sulphated Ash	ASTM D874	1.4 wt %

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