

## HIGHTEC SUPERTRAC SAE 15W-30

STOU multi-functional oil for use in engines, gears, hydraulics and wet brakes from agricultural machinery and work machines.

### Description

HIGHTEC SUPERTRAC SAE 15W-30 is a STOU (Super Tractor Oil Universal) or Multi-Functional Oil (MFO) based on the most advanced additives and mineral base oils.

### Application

HIGHTEC SUPERTRAC SAE 15W-30 is used in engines, gears (with/without ratchets), turbo couplings, hydraulics, wet brake systems and end drives from agricultural machinery and work machines according to the manufacturer's specification.

### The quality of this product is equivalent to EU regulations

- API CG-4
- API GL-4 SAE 80W
- CCMC D4
- MAN 271
- MB 228.1
- Allison C-4
- Case MS 1118/1204/1206/1207/1209/1230
- CNH MAT 3505/3509/3525/3526
- Deutz DQC I-02
- Ford M2C48-C3/M2C-86 B/C/M2C134-D/M2C159 B/C
- John Deere J20C/J20D
- New Holland 82009201/2/3
- Massey Ferguson CMS 1145 (überdeckt/covers M 1135/1139/1143/1144)
- Sperry Vickers/Eaton M2950S/I-280-S
- Sauer Sunstrand/Danfoss Hydrostatic Trans Fluid
- ZF TE-ML 06A/B/C/F/R, 07B/D

### Additionally this product is recommended when the following filling instructions are required

- ACEA E3
- API SF/CD,CE,CG-4
- DIN 51524-3 HVLP(-D)
- CAT TO-2
- John Deere J27
- NH024C/030C/410B/420A

### Benefits

- Multi-functional use in engines, gears and hydraulics
- Reduced risk of incorrect filling
- Simplified dispatching and warehousing
- Eminently suitable if engine oils of SAE grade 15W, 15W-30, 20W-20 or 30 are required for gears and hydraulics
- Reliable high friction coefficients for permanent and reliable braking performance without noise emission
- Reliable year-round operation due to good viscosity-temperature behaviour and shear stability
- Reliable protection against corrosion and black sludge
- Stable lubricating film, even with hot oil and under excessive loads, and the best wear protection
- Very low oil consumption
- High level of oxidation protection by means of selected mineral base oils and special additives
- Miscible and compatible with conventional and synthetic multi-functional oils. However, in order to exploit the full product benefits of HIGHTEC SUPERTRAC SAE 15W-30, a complete oil change is recommended.

ROWE MINERALÖLWERK GMBH  
Langgewann 101, D-67547 Worms



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## HIGHTEC SUPERTRAC SAE 15W-30

### Typical characteristics

Property	Method	Unit	Value
Density at 15 °C	ASTM D-7042	g/ml	0.872
Kinematic viscosity KV 40	ASTM D-7042	mm <sup>2</sup> /s	79,1
Kinematic viscosity KV 100	ASTM D-7042	mm <sup>2</sup> /s	11,4
Viscosity index	ASTM D-7042	-	134
Flash point	ASTM D-92 / DIN EN ISO 2592	°C	184
Pour point	ASTM D-97 / DIN EN ISO 3016	°C	-32
CCS	ASTM D-5293	cP @ °C	4550 @ -20
Total base number	DIN 51639-1	mgKOH/g	10,1

The characteristics shown are typical of current production. This data cannot be constructed as a legally binding warranty or guaranty of certain product properties or of the suitability of the product for a specific application. ROWE products are continually improved. Therefore ROWE reserves the right to change all the technical data in this product information at any time without notice. All sales and deliveries shall be subject to our current General Terms and Conditions of Sale and Terms ([www.rowe-oil.com](http://www.rowe-oil.com)).

