

POWERTRAC SUPER PLUS

SAE 10W-30

Product Description

POWERTRAC SUPER PLUS is high performance Tractor Hydraulic Fluid (THF). It's produced from high quality base oil and high performance multi-functional additive for providing hydraulic and gear protection and also enable proper friction for wet brake and reduce chatter noise along with prolong oil drain interval. Suitable for hydraulic system, transmission differential and wet brake of modern agricultural tractor.

Benefits

- Provides high working efficiency of clutch and wet brake system without slipping and loud noise.
- Prevents rust, corrosion and foam formation, good water resistance.
- Inhibits to oxygen combination and thermal decomposition.
- Reduces wear formation and Optimizes friction system.
- Gives smooth hydraulic working, no filter plugging in the hydraulic system.
- Extends the service life of engine.
- Provides dual wear protection for gears & bearings and for yellow metals in the equipment.

Applications

- Designed for hydraulic systems, transmissions, differentials and wet brakes of modern agricultural tractors such as Kubota, John Deere, Massey Ferguson and etc.
- Recommended for manual transmissions, differentials, wet brakes and hydraulic systems required viscosity grade SAE 10W-30 and API GL-4 standard.

The Moving Innovation 

POWERTRAC SUPER PLUS

SAE 10W-30

Typical Characteristics

Test	Method	Units	Results 10W-30
Density at 15 °C	ASTM D 4052	g/cm ³	0.868
Kinematic Viscosity at 40 °C	ASTM D 445	mm ² /s	62.11
Kinematic Viscosity at 100 °C	ASTM D 445	mm ² /s	9.4
Viscosity Index	ASTM D 2270		132
Flash Point	ASTM D 92	°C	232
Pour Point	ASTM D 5950	°C	-41

Performance Standards

- JOHN DEERE J20A, 20B, 20C, J20D
- MASSEY FERGUSON CMS M1127, M1135, M1141, M1145, M1143,
- FORD M2C86B, M2C134D, M2C86A, M2C134A & C, M2C41B
- VOLVO WB 101
- NEW HOLLAND 82948718
- JCMAS HK P-041
- CASE MS 1204/1206/1207/1209
- ALLISON C-4
- CAT TO-2

Health and Safety

This product shows no significant health or safety hazard when used under the recommended applications and suitable handling.

Avoid the direct contact. Wash immediately after contact. Health and safety information is available on the Safety Data Sheet (SDS) which can be obtained from <http://pttlubricants.pttor.com>



The product can cause some skin irritation and has flash point higher than 93.4°C

Note: Data and information contained in this publication are based on standard test under laboratory conditions and/or performance test. To consider the use of PTTOR Lubricants' products in particular application, customer is responsible for determining whether product and information are appropriate for customer conditions or should consult with PTTOR Lubricants' technical service division. The procedure of using any lubricant may differ or change depended on different machines and their manuals. Therefore, we recommend to read, understand and review the latest SDS in order to ensure the use of product is accomplished safety.

The Moving Innovation 