

Technical Data Sheet



STOU 15W/30

Description

STOU 15W/30 is a multipurpose tractor oil manufactured from high quality base oils and additives meeting all the requirements of the mechanical components of the major manufacturers including 'wet' brakes, hydraulics, gears and transmissions.

The product is developed and tested for the most arduous duties of modern agricultural machinery with the additive package against the world's two major STOU specifications, Ford and Massey Ferguson, but is also acknowledged by other leading manufacturers.

Performance Levels

ENGINES

API: CG-4
ACEA E3

TRANSMISSIONS

API: GL-4
ZF TE-ML 06B, 06C, 06L, 07B, 07D
John Deere: J20C
Massey Ferguson CMS M135/M1143
Ford: M2C 134D
Caterpillar TO-2
Case MS1204/1206

STOU

Ford M2C 159 B/C
New Holland: 82009201/2/3
Massey Ferguson M1139/1144
John Deere J27
Case New Holland MAT 3525

Benefits

- Multigrade and multifunctional.
- Rationalisation of grades.
- Additive package giving excellent oxidation and thermal stability.
- Excellent low-temperature flow characteristics, providing superior cold-start protection.
- Anti-'squawk'.
- Enhanced gear wear protection.
- Advanced hydraulic pump performance.

Typical Data

SAE		15W/30
Specific Gravity	@ 15°C cSt	0.885
Kinematic Viscosity	@ 100°C cSt	10.8
	@ 40°C cSt	78.50
Viscosity Index		125
Flash Point (Closed Cup) °C		200
Pour Point (°C)		-37
TBN (mg KOH/gram)		10.2

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