





## TECHNICAL DATA SHEET

## **STOU SAE 10W-30**

Lubricant STOU agricultural and earthmoving machinery

## **SPECIFICS**

STOU Specs ZF TE-ML 03D/04D/11B/14A/17C FORD M2C159B/C MASSEY FERGUSON M1139/M1145

UTTO Specs CNH MAT 3540/3525/3526 CATERPILLAR TO-4/T 2 API GL-4 ALLISON C-4 JOHN DEERE J20C/J20D

ENGINE Specs API CG-4 /CF-4 HYDRAULIC Specs EATON M2950S/I-280-S



### **TECHNICAL DESCRIPTION**

Multifunctional Fluid specifically designed for lubrication of engine units and transmissions of modern tractors, agricultural machinery, earth-moving machines, and forestry equipment. This fluid is formulated to provide high-performance lubrication that ensures simultaneous lubrication of both turbocharged and non-turbocharged engines, transmissions, manual gears, hydrostatic systems, and oil-bath brakes. Its innovative formulation, which combines advanced technological bases with appropriate additives, guarantees the maximum protection of all system parts at all speeds and in all operating conditions.

## The use of this product ensures:

- Protection against molecular oxidation of the lubricant;
- Maximum thermal stability;
- Extended oil change intervals;
- Maximum detergency;
- Excellent dispersant, anti-corrosion, and anti-rust properties.

For further details, please contact the technical department.











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# Typical characteristics

| Properties      | Unit   | Method    | Average values |
|-----------------|--------|-----------|----------------|
| Colour          | -      | Visual    | Amber          |
| Appearance      | -      | Visual    | limpid         |
| Density         | Kg/dm³ | ASTMD7042 | 0,857          |
| Viscosity 40°C  | cSt    | ASTMD445  | 68             |
| Viscosity 100°C | cSt    | ASTMD445  | 12,2           |
| Viscosity Index | -      | ASTMD2270 | 179            |
| Flash Point     | °C     | ASTMD92   | 230            |
| Freezing point  | °C     | ASTMD97   | -36            |

### **MODE OF USE**

Use in accordance with the recommendations in the user and maintenance manual supplied by the manufacturer. Store in a cool, dry place, protected from direct sunlight and at temperatures not exceeding 60°C (140°F).

### SAFETY AND ENVIRONMENT

Use in accordance with the recommendations provided in the Safety Data Sheet. Additional information on MSDS.









