Product Information

AVENO STOU 10W-30

0002-000115



Description

AVENO STOU 10W-30 is a modern multi-purpose oil for agricultural machines, excavators and construction equipment. AVENO STOU 10W-30 is manufactured from high-quality base oils and selected additives and can be used equally in engines, gearboxes and hydraulic systems of modern agricultural machinery.

Instructions for use

AVENO STOU 10W-30 is suitable for year-round use as an engine oil for petrol engines and aspirated and turbo-charged diesel engines, as a gear oil (including wet brakes) and as a hydraulic oil in tractors and agricultural machinery. AVENO STOU 10W-30 can also be used as a compressor oil.

| Quality classification | |
|------------------------|--|
| Specification | |
| • API CG-4/SF | • ACEA E2/E3 |
| • API GL-4 | • MIL-L-2104 D |
| Recommendation | |
| • Allison C-4 | • MAN 270 |
| Caterpillar TO-2 | Massey Ferguson CMS M 1139/M 1144/M 1145 |
| • Ford ESN-M2C159-B | • MB 227.1, MB 228.1, DTFR 15B110 (228.3) |
| • John Deere J27 | • ZF TE-ML 06A/06B/06D/07B |
| | |

Properties

- A high dispersion and detergent capability
- High oxidation stability
- A high and stable viscosity index

- Outstanding high-pressure properties
- Protection against wear, corrosion and foaming

| Technical specifications | | | | |
|------------------------------|-------------|-------|--------------------------|--|
| Properties | Data | Unit | Testing under | |
| Kinematic Viscosity at 40°C | 75.5 | mm²/s | DIN 51659-2:2017-02 | |
| Kinematic Viscosity at 100°C | 11.7 | mm²/s | DIN 51659-2:2017-02 | |
| Viscosity Index | 148 | | DIN ISO 2909:2004-08 | |
| Appearance | YELLOWBROWN | | VISUELL | |
| Density at 15°C | 867 | kg/m³ | DIN EN ISO 12185:1997-11 | |
| Pour Point | -36 | °C | ASTM D 7346:2015 | |