



## G-Special STOU 10W-40


Super Tractor Oil Universal


**UNIVERSAL** Multipurpose

 Turbocharged engines

**POWERSHIFT** Powershift transmissions

 Hydraulic systems

 Piston cleanliness

 Enhanced frictional properties

 Semisynthetic

**G-Special STOU 10W-40** is semisynthetic extra high performance premium multi-functional oil specially formulated for use in agricultural equipment, engines, transmissions, and differentials with wet brake system and integrated hydraulic system. The product can be used for total tractor lubrication and meets the requirement of many tractor manufacturers.

### Applications



- Total tractor lubrication, engine, gearbox, differential, hydraulic system
- Tractors with wet brake system
- Power take-offs
- Harvesting equipment
- Combines, earthmoving machines, forklifts

Features	Advantages and Potential Benefits
Multipurpose product	One oil for many lubricant applications
Excellent thermal and oxidation stability	Reduces deposits, extends seal life, and increases service life of equipment and lubricant
Wear protection	The carefully chosen base oils and additive system form a protective oil film for all the tractor components for extended service life
Effective frictional and load carrying properties	Improved power train performance and elimination of chatter in wet brakes
Excellent low temperature performance	Easier engine start-up, reduced wear in critical valve train and good hydraulic response
Good rust and corrosion protection	Long equipment life especially in hydraulic components
Compatible with clutch materials and elastomers	Longer clutch life and reduced leakage

### Approvals

- Massey Ferguson CMS M1145
- ZF TE-ML 06B, 07B

### Meets the requirements

- API CD/SE, API CD/SF, API CE/SF, API CF, API CF-4, API CG-4
- API GL-4
- Allison C-4
- Caterpillar TO-2
- CCMC D4
- Fiat AF87
- Ford New Holland NH 8209203
- Ford WSS-M2C159B
- Ford WSS-M2C86B
- John Deere JDM J27
- MAN 271
- Massey Ferguson CMS M1144
- New Holland NH 024
- Sauer Sunstrand/Danfoss Hydro Static Trans Fluid
- Sperry Vickers/Eaton I-280-S
- Sperry Vickers/Eaton M2950S
- ZF TE-ML 05K, 06C, 07D

### Recommendations

- ACEA E3
- MB 227.1
- MB 228.1

✓ ISO 9001

✓ ISO 14001

✓ ISO/TS 16949

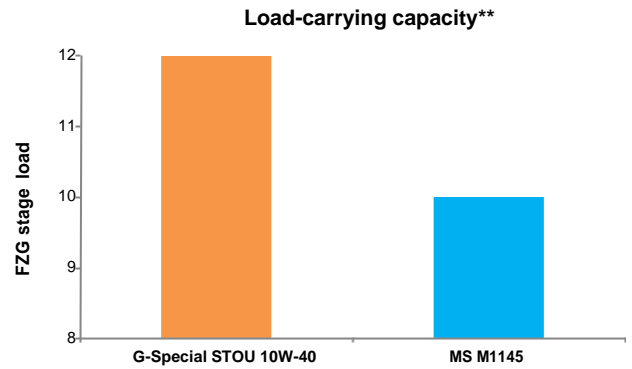
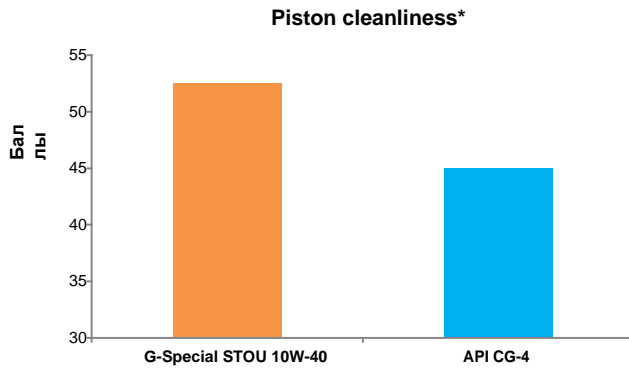
✓ OHSAS 18001

CERTIFIED

While the information and figures given here are typical of current production and conform to specification, minor variations may occur. The information contained is subject to change without notice. G-Energy-Lubricants accept no liability for any damage or loss resulting from using the product in purposes other than it intended, from any failure to comply with the recommendations or from hazards inherent in the nature of the material. If you require any further information please consult our technical helpdesk.

## Typical Characteristics

Properties	Method	G-Special STOU 10W-40
SAE Viscosity Grade	SAE J300	10W-40
Kinematic Viscosity @40°C, mm <sup>2</sup> /s	ASTM D445	100,5
Kinematic Viscosity @100°C, mm <sup>2</sup> /s	ASTM D445	14,5
Viscosity Index	ASTM D2270	150
Flash Point (COC), °C	ASTM D92	228
Pour Point, °C	ASTM D97	-38
Density @15°C, kg/m <sup>3</sup>	ASTM D4052	877



\*OM346LA; \*\*FZG (A/8.3/90)

## Health, Safety & Environment

Information is provided for products in the relevant Safety Data Sheet (SDS). This provides guidance on potential hazards, precautions and first-aid measures, together with environmental effects and disposal of used products. SDS's are available upon request through your sales contract office. This product should not be used for purposes other than its intended use.