



Mobil™ Agri Extra 10W-40

Mobil Commercial Vehicle Lube , Ireland

Super Tractor Oil Universal (STOU) Lubricant

Product Description

Mobil™ Agri Extra 10W-40 is a synthetic blend, extra high performance, multi-functional lubricant for most farm equipment applications. This STOU lubricant provides excellent performance in diesel and gasoline engines, transmissions, hydraulics, final drives, and oil-immersed brakes operating in agricultural service. It is engineered using high quality base stocks and an optimised additive system. Mobil Agri Extra 10W-40 lubricant is recommended for use in a wide range of severe duty applications and extreme operating environments found in the farming industry.

Features and Benefits

Agricultural enterprises employ a wide variety of equipment requiring multi-functional lubrication performance. The advanced technology in Mobil Agri Extra 10W-40 meets the diverse lubrication requirements of this equipment, which reduces the number of lubricants required, and the possibility of misapplication. The key benefits include:

| Features | Advantages and Potential Benefits |
|-------------------------------------------------------------|---------------------------------------------------------------------------------------------|
| Reduced sludge build-up and high temperature deposits | Excellent thermal and oxidation stability |
| TBN reserves | Improved deposit control |
| Good rust and corrosion protection | Reduced wear and long equipment life especially in hydraulic components |
| Effective detergency/dispersancy | Cleaner engines and long engine life |
| High temperature viscosity retention and volatility control | Reduced engine scuffing, bore polishing, and oil consumption |
| Effective frictional and load carrying properties | Increased power, improved power train performance, and elimination of chatter in wet brakes |
| Excellent low temperature pumpability and performance | Easier engine start-up, reduced wear in critical valve train and good hydraulic response |
| Component compatibility | Longer gasket and seal life |
| Multipurpose product | Reduces inventory and chance for misapplication |

Applications

- Mixed diesel and gasoline-powered farm vehicles and equipment
- Farm equipment transmissions and power systems requiring multifunctional fluid

Specifications and Approvals

| |
|--------------------------------------------------|
| This product has the following approvals: |
| ZF TE-ML 07B |

This product has the following approvals:

ZF TE-ML 06B (*)

This product is recommended for use in applications requiring:

ACEA E3

Allison C-4

API CE

API CF

API CF-4

API CG-4

API GL-4

API SF

Caterpillar TO-2

CNH MAT 3525

CNH MAT 3526

Ford ESEN-M2C86-B

FORD ESN-M2C134-D

Ford ESN-M2C159-B

JICASE MS 1206

JICASE MS 1207

JICASE MS 1209

JOHN DEERE JDM J27D

MASSEY FERGUSON CMS M1139

MASSEY FERGUSON CMS M1144

MASSEY FERGUSON CMS M1145

This product meets or exceeds the requirements of:

JOHN DEERE JDM J20C

| Property | |
|------------------------------------------------------------------------|------------|
| Grade | SAE 10W-40 |
| Cold-Cranking Simulator, Apparent Viscosity @ -25 C, mPa.s, ASTM D5293 | 6600 |
| Brookfield Viscosity @ -40 C, mPa.s, ASTM D2983 | 131000 |
| Viscosity Index, ASTM D2270 | 146 |
| Total Base Number, mgKOH/g, ASTM D2896 | 12 |
| Pour Point, °C, ASTM D97 | -42 |
| Kinematic Viscosity @ 40 C, mm ² /s, ASTM D445 | 93 |
| Kinematic Viscosity @ 100 C, mm ² /s, ASTM D445 | 13.5 |
| Flash Point, Cleveland Open Cup, °C, ASTM D92 | 229 |
| Density @ 15 C, g/ml, ASTM D1298 | 0.86 |
| Ash, Sulfated, mass%, ASTM D874 | 2 |

Health and safety

Health and Safety recommendations for this product can be found on the Material Safety Data Sheet (MSDS) @ <http://www.msds.exxonmobil.com/psims/psims.aspx>

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Typical Properties are typical of those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect product performance are to be expected during normal manufacture and at different blending locations. The information contained herein is subject to change without notice. All products may not be available locally. For more information, contact your local ExxonMobil contact or visit www.exxonmobil.com

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