



Mobil Agri Extra 10W-40

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
Excellent thermal and oxidation stability	Reduced sludge build-up and high temperature deposits
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 Multipurpose product	Longer gasket and seal life 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

Mobil Agri Extra 10W-40 has the following builder approvals:	10W-40
Massey Ferguson MF 1145	X
ZF TE-ML 06C/07B	X

Mobil Agri Extra 10W-40 is recommended by ExxonMobil for use in applications requiring:	
API CE/SF	X
API GL-4	X
Allison C-4 (Agriculture Applications Only)	X
Massey Ferguson MF 1139	X
Massey Ferguson MF 1144	X
John Deere J27	X
Ford M2C 159B	X

Typical Properties

Mobil Agri Extra 10W-40	
SAE Grade	10W-40
Viscosity, ASTM D 445	
cSt @ 40°C	85.0
cSt @ 100°C	13.0
Viscosity Index, ASTM D 2270	150
Sulfated Ash, wt%, ASTM D 874	1.6
Total Base # , mg KOH/g, ASTM D 2896	10.4
Pour Point, °C, ASTM D 97	-36
Flash Point, °C, ASTM D 92	230
Density @ 15°C kg/l, ASTM D 4052	0.88

Health and Safety

Based on available information, this product is not expected to produce adverse effects on health when used for the intended application and the recommendations provided in the Material Safety Data Sheet (MSDS) are followed. MSDS's are available upon request through your sales contract office, or via the Internet. This product should not be used for purposes other than its intended use. If disposing of used product, take care to protect the environment.

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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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