

Mobil Agri Super 10W-30, 15W-40

Super Tractor Oil Universal (STOU) Lubricant

Product Description

Mobil Agri Super 10W-30 and 15W-40 are high performance, multi-functional lubricants for most farm equipment applications. These STOU lubricants provide good performance in diesel and gasoline engines, transmissions, hydraulics, final drives, and oil-immersed brakes operating in agricultural service. Mobil Agri Super multigrades are recommended for use in a wide range of heavy-duty applications and operating environments found in the farming industry.

Features and Benefits

Agricultural enterprises employ a wide variety of equipment requiring multi-functional lubrication performance. The engineering in Mobil Agri Super 10W-30 and 15W-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
Good thermal and oxidation stability TBN reserves	Reduced sludge build-up and high temperature deposits Improved deposit control
Good rust and corrosion protection	Reduced wear and longer equipment life especially in hydraulic components
Effective detergency/dispersancy	Cleaner engines and longer engine life
High temperature viscosity retention and volatility control	Reduced engine scuffing, bore polishing, and oil consumption
Unique frictional and load carrying properties	Increased power, improved power train performance, and elimination of chatter in wet brakes
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 Super Multigrades meets or exceeds the following industry and builder specifications:	10W-30	15W-40
Massey Ferguson MF 1144	X	X
ZF-TE-ML 06B/07B	X	X



Mobil Agri Super Multigrades are recommended for use in applications requiring:	10W-30	15W-40
Allison C-4 (Agriculture Applications Only)	X	X
Massey Ferguson MF 1139	X	X
STOU	X	X
John Deere J27	X	X
Ford New Holland M2C 159B	X	X
API CF		X
API CE/SF	X	X
API GL-4	X	X

Typical Properties

Mobil Agri Super Multigrades	10W-30	15W-40
SAE Grade	10W-30	15W-40
Viscosity, ASTM D 445		
cSt @ 40°C	78	99
cSt @ 100°C	12.1	14.2
Viscosity Index, ASTM D 2270	150	147
Sulfated Ash, wt%, ASTM D 874	1.5	1.5
Total Base # , mg KOH/g, ASTM D 2896	10	10
Pour Point, °C, ASTM D 97	-36	-33
Flash Point, °C, ASTM D 92	215	225
Density @ 15°C kg/l, ASTM D 4052	0.88	0.89

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 on (insert Internet address here). This product should not be used for purposes other than its intended use. If disposing of used product, take care to protect the environment.

The Mobil logotype, the Pegasus design, and Agri Super are trademarks of Exxon Mobil Corporation, or one of its subsidiaries.