



Mobil Agri Super™ 15W-40

Mobil Commercial Vehicle Lube , Republic of Madagascar

Super Tractor Oil Universal (STOU) Lubricant

Product Description

Mobil Agri Super™ 15W-40 is a high performance, multi-functional lubricant for most farm equipment applications. This STOU lubricant provides good performance in diesel and gasoline engines, transmissions, hydraulics, final drives and oil-immersed brakes operating in agricultural service. Mobil Agri Super is 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 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 | 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 |
| 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 | 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 06B (*) |
| ZF TE-ML 07B |

This product is recommended for use in applications requiring:

ALLISON C-4

API CE

API CF

API CF-4

API GL-4

MASSEY FERGUSON CMS M1139

Caterpillar TO-2

FORD M2C 159B

JOHN DEERE J27

MASSEY FERGUSON M-1139

MASSEY FERGUSON CMS M1144

MASSEY FERGUSON CMS M1145

Properties and Specifications

| Property | |
|------------------------------------------------------------------------|------------|
| Grade | SAE 15W-40 |
| Cold-Cranking Simulator, Apparent Viscosity @ -20 C, mPa.s, ASTM D5293 | 4000 |
| Brookfield Viscosity @ -26 C, mPa.s, ASTM D2983 | 16000 |
| Viscosity Index, ASTM D2270 | 141 |
| Total Base Number, mgKOH/g, ASTM D2896 | 12 |
| Pour Point, °C, ASTM D97 | -40 |
| Kinematic Viscosity @ 40 C, mm ² /s, ASTM D445 | 90 |
| Kinematic Viscosity @ 100 C, mm ² /s, ASTM D445 | 12.9 |
| Flash Point, Cleveland Open Cup, °C, ASTM D92 | 235 |
| Density @ 15 C, g/ml, ASTM D1298 | 0.87 |
| 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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