

ERTOIL MULTIAGRO 15W-40

DESCRIPTION



A high performance multi-functional lubricant (STOU Concept), for the lubrication of all types of agricultural machinery. It satisfies the most demanding requirements of the main manufacturers.

Applications

- "Super Tractor Oil Universal (STOU)" lubricant oil, with multi-functional properties for all types of agricultural machinery, where the lubrication of the engine, transmission, hydraulic systems, clutches and wet brakes is via a common tank.
- Especially developed for the lubrication of mechanical parts and systems of agricultural tractors, harvesters-thresher and silo equipment etc, and in general, equipment and vehicles fitted with: diesel engines whether turbo-charged or not, transmissions: conventional mechanics (recommended oil API GL-4), fitted with wet brakes and automatic transmission.
- Especially indicated for agricultural machinery that performs "seasonal".

Performance

- Its high quality formulation provides it with excellent properties for all types of weather and working conditions.
- Excellent detergency and dispersability. Guarantees engine cleanliness and maximum performance.
- Exceptional high temperature viscosity. Prevents lubricant oil leaks.
- Low temperature fluidity. Prevents load and power loss.
- Anti-foam and de-aeration properties. Prevents the risk of cavitation.
- Extreme pressure properties. Indicated for transmissions with API GL-4 specifications.
- Anti-wear and anti-corrosion properties. Increase the useful life of the engine.
- Compatible with seals and materials (clutches and wet brakes).
- Exceptional resistance to oxidation. Prevents the formation of lacquers and deposits on engine parts that operate at high temperatures.
- Properties are adapted to friction. Prevents brake noise and the reduction of progressiveness in multi-disc clutches.

SPECIFICATIONS

MULTIFUNCTIONAL APPLICATION: (STOU)	APPLICATION IN TRANSMISSIONS:	APPLICATION IN TRANSMISSIONS: (UTTO)	APPLICATION IN MOTORS:
• M. FERGUSON M-1139/1144/1145	• API GL-4	• M. FERGUSON M-1135 y M-1143	• API CG-4/SG
• J. DEERE JDM J-27	• ALLISON C3/C4	• J. DEERE JDM J20C	• ACEA E3
• FORD M2C-159 B/C	• ZF TE-ML 06A/B/C-07B	• FORD M2C-134D	
		• CASE N. HOLLAND MAT 3525/3526	

TYPICAL CHARACTERISTICS

CHARACTERISTICS	ASTM STANDARD	ERTOIL MULTIAGRO 15W-40
SAE Grade		
Density 15°C, g/cc	D-4052	0.890
Pour point, °C	D-97	-33
Viscosity at 100°C, cSt	D-445	13.9
Viscosity at 40°C, cSt	D-445	103.7
Viscosity index	D-2270	134
CCS viscosity at -20°C (cP)	D-5293	<7000
Base number, mg KOH/g	D-2896	10.6

HEALTH & SAFETY and ENVIRONMENT

Health, safety and environmental information is provided for this product in the Materials Safety Data Sheet. This gives details of potential hazards, precautions and First Aid measures together with environmental effects and disposal of used products.

The typical values of the characteristics appearing in the table are average values given for guidance purposes. These values may be modified without any prior warning.