



Account Information	Sample Information	Other Sample Information
Lab Customer ID#: 228486 Company Name: United Ag & Turf Company Worksite: JDW Hillsboro, TX DEALER CODE: 04-9387, 1520 Company Address: Abbott Ave. Hillsboro, TX, 76648	Lab No.: 202110191377 Sample Tracking #: Sample Date Oct 14, 2021 Received Date: Oct 19, 2021 Completed Date: Oct 21, 2021	PO No.: Work Order No.: Reference No.: 9167474
Unit Information	Component Information	Fluid Information
Unit ID: 1H0S670SLHO795357 Unit Mfg: DEERE Unit Model: S670 Unit Serial #: 795357 Unit Worksite:	Cpnt. Description: ENGINE Cpnt. Mfg: DEERE Cpnt. Model: 9L Cpnt. Serial #: 1H0S670SLHO795357 Cpnt. Type: ENGINE	Fluid Manufacturer: DEERE & CO. Fluid Brand/Product: Fluid Grade:

Maintenance Recommendations for Lab No.: 202110191377

Evaluated By: Timothy Gibbons - Data Analyst

ANALYSIS INDICATES COMPONENT & LUBRICANT CONDITIONS ARE ACCEPTABLE. RESAMPLE at the next scheduled interval.

SPECTROCHEMICAL ANALYSIS PPM

LAB NO.	SAMPLE DRAWN	Wear Metals										Contaminants			Additives							
		Iron	Chromium	Nickel	Aluminum	Lead	Copper	Tin	Silver	Titanium	Vanadium	Silicon	Sodium	Potassium	Boron	Molybdenum	Phosphorus	Zinc	Calcium	Barium	Magnesium	Antimony
1377	10/14/2021	83	1	2	10	1	13	1	<0.1	<1	<1	10	3	1	150	283	926	1079	1465	1	912	1

SAMPLE INFORMATION

LAB NO.	SAMPLE DRAWN	UNIT TIME	FLUID TIME	UOM	FILTER CHG.	LUBE SERVICE
1377	10/14/2021	1511	500	HR	-	

FLUID PROPERTIES/CONTAMINANTS

Water %	Viscosity 100 °C cSt	Vis Grade	Soot ABS/cm	Fuel # %
<0.1	13.2	40	0.2	<0.50

KEY: UoM - Unit of Measure Y - Yes N - No C - Changed S - Sampled > - Greater Than < - Less Than N/R - Not Reported (M) - Modified Method

This analysis is intended as an aid in predicting mechanical wear. Test results, maintenance recommendations and accuracy are affected by customer provided samples, equipment identification, maintenance history and apply only to this sample as provided. No guarantee, expressed or implied, is made against failure of this piece of equipment or a component thereof. The ultimate responsibility for the maintenance of this piece of equipment and all of its components is the responsibility of the equipment owner.

Testing performed by Bureau Veritas, an ISO/IEC 17025:2017 accredited laboratory by ANAB. Certificate and scope of accredited methods can be found at <https://oil-testing.com/iso-17025-quality-program/>. †: Not in scope of accreditation. For further details on outsourced testing, contact the laboratory directly. For a list of tests and associated methodologies, refer to <http://www.bureauveritas.com/oil-analysis>.