



Account Information	Sample Information	Other Sample Information
Lab Customer ID#: 234415 Company Name: <a href="#">United Ag &amp; Turf</a> Company Worksite: JDW Waco, TX Company Address: DEALER CODE: 04-9398, 6229 S I-35 Waco, TX, 76706	Lab No.: 202212131481 Sample Tracking #: Sample Date Dec 09, 2022 Received Date: Dec 13, 2022 Completed Date: Dec 19, 2022	PO No.: Work Order No.: Reference No.: 9620722
Unit Information	Component Information	Fluid Information
Unit ID: <a href="#">1N04044RKK0195154</a> Unit Mfg: DEERE Unit Model: 4044 Unit Serial #: 195154 Unit Worksite:	Cpnt. Description: <a href="#">HYDRAULIC</a> Cpnt. Mfg: DEERE Cpnt. Model: 4044 Cpnt. Serial #: 1N04044RKK0195154 Cpnt. Type: HYDRAULIC	Fluid Manufacturer: - Fluid Brand/Product: - Fluid Grade:

**Maintenance Recommendations for Lab No.: 202212131481**  
**Evaluated By: Saul Cisneros**  
 ANALYSIS INDICATES COMPONENT & OIL ARE IN SATISFACTORY CONDITION. RESAMPLE at normal 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
1481	12/09/2022	10	1	<1	1	1	9	<1	<0.1	<1	<1	5	2	1	16	8	1137	1295	2447	1	321	<1

SAMPLE INFORMATION

LAB NO.	SAMPLE DRAWN	UNIT TIME	FLUID TIME	UOM	FILTER CHG.	LUBE SERVICE
1481	12/09/2022	2732		HR	-	

FLUID PROPERTIES/CONTAMINANTS

Water %	Viscosity 40 °C cSt
<0.1	54.4

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 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>.