

Account Information	Sample Information	Other Sample Information
Lab Customer ID#: 499336 Company Name: United Ag & Turf Worksite: JDW Abilene, TX Address: 4017 LOOPWAY 322, DEALER CODE : 04-6945, ABILENE, TX, 79602	Lab No.: 202312290077 Sample Tracking #: Sampled Date: 12/01/2023 Received Date: 12/29/2023 Completed Date: 01/03/2024	PO No.: Work Order No.: Reference No.: 10803995 Filter Age: Make Up Oil Amount:
Unit Information	Component Information	Fluid Information
Unit ID 1RW8250DHNA202253 Unit Manufacturer DEERE Unit Model 8250 Unit Serial 202253 Unit Worksite	Component Description ENGINE Component Manufacturer DEERE Component Model 8250 Component Serial 1RW8250DHNA202253 Component Type ENGINE	Fluid Manufacturer UNKNOWN Fluid Brand/Product PLUS-50 II Fluid Grade

Maintenance for Lab No. : 202312290077 ANALYSIS INDICATES COMPONENT & OIL ARE IN SATISFACTORY CONDITION. RESAMPLE at normal interval.
 Evaluated By :

SPECTROCHEMICAL ANALYSIS IN PARTS PER MILLION																						
		Wear Metals								Contaminants					Additives							
LAB NO.	SAMPLE DRAWN	Iron	Chromium	Nickel	Aluminum	Lead	Copper	Tin	Silver	Titanium	Vanadium	Silicon	Sodium	Potassium	Boron	Molybdenum	Phosphorus	Zinc	Calcium	Barium	Magnesium	Antimony
0077	12/01/2023	5	<1	1	7	<1	1	<1	<0.1	<1	<1	7	2	1	247	249	866	1119	1443	1	924	<1

SAMPLE INFORMATION							FLUID PROPERTIES				
Lab No.	Sample Drawn	Unit Time	Lube Age	UOM	Filter Chgd.	Lube Service	Water %	Viscosity 100 °C cSt	Vis Grade	Soot ABS/cm	Fuel ‡ %
0077	12/01/2023	925	48	HR	-		<0.1	14.5	40	<0.1	<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 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. [Click here for Tests and Methodologies.](#)