

Account Information	Sample Information	Other Sample Information
Lab Customer ID#: 447054 Company Name: United Ag & Turf Worksite: JDW Temple, TX Address: Dealer Code: 04-7388, 2308 BARNHARDT ROAD, TEMPLE, TX, 76501	Lab No.: 202312060333 Sample Tracking #: Sampled Date: 11/21/2023 Received Date: 12/06/2023 Completed Date: 12/07/2023	PO No.: Work Order No.: Reference No.: 10789154 Filter Age: Make Up Oil Amount:
Unit Information	Component Information	Fluid Information
Unit ID 1H0S780SEJT805055 Unit Manufacturer DEERE Unit Model S780 Unit Serial 805055 Unit Worksite	Component Description HYDRAULIC Component Manufacturer DEERE Component Model S780 Component Serial 1H0S780SEJT805055 Component Type HYDRAULIC	Fluid Manufacturer Fluid Brand/Product Fluid Grade

Maintenance for Lab No. : 202312060333 ANALYSIS INDICATES COMPONENT & OIL ARE IN SATISFACTORY CONDITION. RESAMPLE at normal interval.
 Evaluated By :

SPECTROCHEMICAL ANALYSIS IN PARTS PER MILLION

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
0333	11/21/2023	9	<1	<1	1	4	13	<1	<0.1	<1	<1	6	5	3	26	1	1006	1456	3533	<1	87	<1

SAMPLE INFORMATION

Lab No.	Sample Drawn	Unit Time	Lube Age	UOM	Filter Chgd.	Lube Service
0333	11/21/2023	1200		HR	-	

FLUID PROPERTIES

Water %	Viscosity 40 °C cSt
<0.1	48.9

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. [Click here for Tests and Methodologies](#).