



# CONSTRUCTION EQUIPMENT

X58863 MALLIBAMTON JOHN DEERE 844K 630891 - TRANSMISSION (MANUAL)



**Sample No:** VCP426007  
**Oil Type:** TDTO FLUID SAE 20  
**Job No:** X58863 MALLIBAMTON



## SAMPLE INFORMATION

Sample Number	VCP426007	---	---	---
Sample Date	13 Nov 2023	---	---	---
Machine Hours	15977	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Not Chngd	---	---	---
Sample Status	NORMAL	---	---	---

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## OIL CONDITION

Visc @ 40°C	cSt	█ 54.6	---	---	---
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## CONTAMINATION

Silicon	ppm	█ 6	---	---	---
Sodium	ppm	█ <1	---	---	---
Potassium	ppm	█ 5	---	---	---

## Diagnosis

Resample at the next service interval to monitor. All component wear rates are normal. There is no indication of any contamination in the fluid. The condition of the fluid is acceptable for the time in service.



## WEAR METALS

Iron	ppm	█ 7	---	---	---
Copper	ppm	█ <1	---	---	---
Lead	ppm	█ <1	---	---	---
Tin	ppm	█ <1	---	---	---
Aluminum	ppm	█ 2	---	---	---
Chromium	ppm	█ 0	---	---	---
Molybdenum	ppm	█ 3	---	---	---
Nickel	ppm	█ 0	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	█ 0	---	---	---
Manganese	ppm	█ <1	---	---	---
Vanadium	ppm	<1	---	---	---



## ADDITIVES

Calcium	ppm	█ 2441	---	---	---
Magnesium	ppm	█ 31	---	---	---
Zinc	ppm	█ 1207	---	---	---
Phosphorus	ppm	█ 1000	---	---	---
Barium	ppm	█ <1	---	---	---
Boron	ppm	█ 7	---	---	---

**Depot:** SCOSAI  
**Unique No:** 10742494  
**Signed:** Don Baldrige  
**Report Date:** 18 Nov 2023



## GRAPHS

