



# CONSTRUCTION EQUIPMENT

## JLG SKYTRAK 10054 118131 - TRANSFER CASE



**Sample No:** VCP422062  
**Oil Type:** NOT GIVEN  
**Job No:**



### SAMPLE INFORMATION

Sample Number	VCP422062	---	---	---
Sample Date	30 Nov 2023	---	---	---
Machine Hours	851	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Not Chngd	---	---	---
Sample Status	NORMAL	---	---	---

**ALTA EQUIPMENT COMPANY**  
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### OIL CONDITION

Visc @ 40°C	cSt	■ 39.4	---	---	---
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### CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	■ 9	---	---	---
Sodium	ppm	■ 2	---	---	---
Potassium	ppm	■ 3	---	---	---

### Diagnosis

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



### WEAR METALS

Iron	ppm	■ 99	---	---	---
Copper	ppm	■ 69	---	---	---
Lead	ppm	■ 4	---	---	---
Tin	ppm	■ 0	---	---	---
Aluminum	ppm	■ 2	---	---	---
Chromium	ppm	■ <1	---	---	---
Molybdenum	ppm	<1	---	---	---
Nickel	ppm	■ <1	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	1	---	---	---
Vanadium	ppm	0	---	---	---



### ADDITIVES

Calcium	ppm	3765	---	---	---
Magnesium	ppm	14	---	---	---
Zinc	ppm	1570	---	---	---
Phosphorus	ppm	1208	---	---	---
Barium	ppm	2	---	---	---
Boron	ppm	126	---	---	---

**Depot:** VOLVO0090  
**Unique No:** 10767718  
**Signed:** Jonathan Hester  
**Report Date:** 05 Dec 2023



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## GRAPHS

