



# CONSTRUCTION EQUIPMENT

535390 HILLSBOROUGH VOLVO L110H 631617 - TRANSMISSION (AUTO)



**Sample No:** VCP444387  
**Oil Type:** DEXRON III  
**Job No:** 535390 HILLSBOROUGH



ALTA EQUIPMENT/FLAGLER CONSTRUCTION EQUIPMENT LLC  
8418 PALM RIVER ROAD  
TAMPA, FL  
US 33619  
Contact: KENNY HANEY  
khaney@flaglerce.com  
T: (813)630-0077  
F: (813)630-2233



## SAMPLE INFORMATION

Sample Number	VCP444387	---	---	---
Sample Date	05 Jun 2024	---	---	---
Machine Hours	8561	---	---	---
Oil Hours	0	---	---	---
Oil Changed	N/A	---	---	---
Sample Status	NORMAL	---	---	---



## OIL CONDITION

Visc @ 40°C	cSt	█ 28.7	---	---	---
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## CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	█ 3	---	---	---
Sodium	ppm	█ 3	---	---	---
Potassium	ppm	█ 3	---	---	---



## WEAR METALS

Iron	ppm	█ 13	---	---	---
Copper	ppm	█ 4	---	---	---
Lead	ppm	█ 0	---	---	---
Tin	ppm	█ <1	---	---	---
Aluminum	ppm	█ 3	---	---	---
Chromium	ppm	█ 0	---	---	---
Molybdenum	ppm	█ 0	---	---	---
Nickel	ppm	█ 0	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	█ 0	---	---	---
Manganese	ppm	█ 1	---	---	---
Vanadium	ppm	0	---	---	---



## ADDITIVES

Calcium	ppm	█ 121	---	---	---
Magnesium	ppm	█ 3	---	---	---
Zinc	ppm	█ 37	---	---	---
Phosphorus	ppm	█ 216	---	---	---
Barium	ppm	█ <1	---	---	---
Boron	ppm	█ 107	---	---	---

## 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.

**Depot:** VOLVO0093  
**Unique No:** 11072674  
**Signed:** Doug Bogart  
**Report Date:** 12 Jun 2024



# CONSTRUCTION EQUIPMENT



## VOLVO GRAPHS

