



# CONSTRUCTION EQUIPMENT

## VOLVO L70G L70G 2307 - TRANSMISSION (AUTO)



**Sample No:** VCP0008030

**Oil Type:** NOT GIVEN

**Job No:**



### SAMPLE INFORMATION

Sample Number	VCP0008030	---	---	---
Sample Date	18 Aug 2023	---	---	---
Machine Hours	0	---	---	---
Oil Hours	0	---	---	---
Oil Changed	N/A	---	---	---
Sample Status	SEVERE	---	---	---

**ALTA EQUIPMENT COMPANY**  
 8750 PHILIPS HWY  
 JACKSONVILLE, FL  
 US 32256  
 Contact: TECHNICIAN ACCOUNT  
 catherine.anastasio@wearcheck.com  
 T:  
 F: (904)737-1260



### OIL CONDITION

Visc @ 40°C	cSt	■ 33.8	---	---	---
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### CONTAMINATION

Silicon	ppm	■ 7	---	---	---
Sodium	ppm	■ 3	---	---	---
Potassium	ppm	■ 1	---	---	---



### WEAR METALS

Iron	ppm	■ 68	---	---	---
Copper	ppm	● 647	---	---	---
Lead	ppm	■ 0	---	---	---
Tin	ppm	■ <1	---	---	---
Aluminum	ppm	■ 1	---	---	---
Chromium	ppm	■ <1	---	---	---
Molybdenum	ppm	0	---	---	---
Nickel	ppm	■ 1	---	---	---
Titanium	ppm	2	---	---	---
Silver	ppm	■ 0	---	---	---
Manganese	ppm	9	---	---	---
Vanadium	ppm	0	---	---	---



### ADDITIVES

Calcium	ppm	554	---	---	---
Magnesium	ppm	2	---	---	---
Zinc	ppm	318	---	---	---
Phosphorus	ppm	357	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	22	---	---	---

### Diagnosis

We recommend an early resample to monitor this condition. Clutch and/or bushing/bearing wear is indicated. There is no indication of any contamination in the fluid. The condition of the fluid is acceptable for the time in service.

**Depot:** VOLVO0092  
**Unique No:** 10616484  
**Signed:** Don Baldrige  
**Report Date:** 23 Aug 2023



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## GRAPHS

