



# CONSTRUCTION EQUIPMENT

SWA404341 VOLVO A30G 753089 - BOGIE/CENTER AXLE



Sample No: VCP431468

Oil Type: VOLVO

Job No: SWA404341



## SAMPLE INFORMATION

Sample Number	VCP431468	---	---	---
Sample Date	01 Nov 2023	---	---	---
Machine Hours	896	---	---	---
Oil Hours	896	---	---	---
Oil Changed	Changed	---	---	---
Sample Status	NORMAL	---	---	---

**JON M HALL COMPANY**  
 1920 BOOTHE CIRCLE SUITE 110  
 LONGWOOD, FL  
 US 32750  
 Contact: SERVICE MANAGER



## OIL CONDITION

Visc @ 40°C	cSt	█ 90.1	---	---	---
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T: (407)215-0410  
 F:



## CONTAMINATION

Silicon	ppm	█ 4	---	---	---
Sodium	ppm	█ 0	---	---	---
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	█ 173	---	---	---
Copper	ppm	█ 12	---	---	---
Lead	ppm	█ 0	---	---	---
Tin	ppm	█ 0	---	---	---
Aluminum	ppm	█ 2	---	---	---
Chromium	ppm	█ 3	---	---	---
Molybdenum	ppm	5	---	---	---
Nickel	ppm	█ 1	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	6	---	---	---
Vanadium	ppm	0	---	---	---



## ADDITIVES

Calcium	ppm	724	---	---	---
Magnesium	ppm	2	---	---	---
Zinc	ppm	333	---	---	---
Phosphorus	ppm	1341	---	---	---
Barium	ppm	10	---	---	---
Boron	ppm	269	---	---	---

**Depot:** JONLON  
**Unique No:** 10729167  
**Signed:** Wes Davis  
**Report Date:** 08 Nov 2023



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## GRAPHS

