



# CONSTRUCTION EQUIPMENT

## VOLVO A25G 740098 - BOGIE/CENTER AXLE



**Sample No:** VCP439292

**Oil Type:** {unknown}

**Job No:**



### SAMPLE INFORMATION

Sample Number	VCP439292	---	---	---
Sample Date	24 Jan 2024	---	---	---
Machine Hours	12847	---	---	---
Oil Hours	0	---	---	---
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	■ 55.6	---	---	---
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T: (407)215-0410  
 F:



### CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	■ 33	---	---	---
Sodium	ppm	■ 0	---	---	---
Potassium	ppm	■ 1	---	---	---

### 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	■ 315	---	---	---
Copper	ppm	■ 27	---	---	---
Lead	ppm	■ 0	---	---	---
Tin	ppm	■ <1	---	---	---
Aluminum	ppm	■ 2	---	---	---
Chromium	ppm	■ 5	---	---	---
Molybdenum	ppm	<1	---	---	---
Nickel	ppm	■ 3	---	---	---
Titanium	ppm	<1	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	5	---	---	---
Vanadium	ppm	0	---	---	---



### ADDITIVES

Calcium	ppm	84	---	---	---
Magnesium	ppm	<1	---	---	---
Zinc	ppm	26	---	---	---
Phosphorus	ppm	1611	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	357	---	---	---

**Depot:** JONLON  
**Unique No:** 10859297  
**Signed:** Don Baldrige  
**Report Date:** 03 Feb 2024



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## GRAPHS

