



# CONSTRUCTION EQUIPMENT

## VOLVO A60H 340020 - FRONT AXLE



**Sample No:** VCP397925

**Oil Type:** NOT GIVEN

**Job No:**



### SAMPLE INFORMATION

Sample Number	VCP397925	---	---	---
Sample Date	02 Nov 2023	---	---	---
Machine Hours	10441	---	---	---
Oil Hours	0	---	---	---
Oil Changed	N/A	---	---	---
Sample Status	NORMAL	---	---	---

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### OIL CONDITION

Visc @ 40°C	cSt	█ 132	---	---	---
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### CONTAMINATION

Silicon	ppm	█ 2	---	---	---
Sodium	ppm	█ <1	---	---	---
Potassium	ppm	█ 0	---	---	---

### 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	█ 70	---	---	---
Copper	ppm	█ 0	---	---	---
Lead	ppm	█ 0	---	---	---
Tin	ppm	█ 0	---	---	---
Aluminum	ppm	█ 0	---	---	---
Chromium	ppm	█ 0	---	---	---
Molybdenum	ppm	0	---	---	---
Nickel	ppm	█ 0	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	<1	---	---	---
Vanadium	ppm	0	---	---	---



### ADDITIVES

Calcium	ppm	184	---	---	---
Magnesium	ppm	10	---	---	---
Zinc	ppm	92	---	---	---
Phosphorus	ppm	504	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	39	---	---	---

**Depot:** VOLVO5856  
**Unique No:** 10738423  
**Signed:** Don Baldrige  
**Report Date:** 14 Nov 2023



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## GRAPHS

