



# CONSTRUCTION EQUIPMENT

## VOLVO A45G 352205 - DROP BOX



**Sample No:** VCP0008492

**Oil Type:** {unknown}

**Job No:**



### SAMPLE INFORMATION

Sample Number	VCP0008492	---	---	---
Sample Date	27 Jun 2024	---	---	---
Machine Hours	3971	---	---	---
Oil Hours	3971	---	---	---
Oil Changed	N/A	---	---	---
Sample Status	NORMAL	---	---	---

### ALTA EQUIPMENT COMPANY

8750 PHILIPS HWY  
JACKSONVILLE, FL  
US 32256

Contact: TECHNICIAN ACCOUNT  
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T:  
F: (904)737-1260



### OIL CONDITION

Visc @ 40°C	cSt	■ 85.6	---	---	---
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### CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	■ 3	---	---	---
Sodium	ppm	■ 1	---	---	---
Potassium	ppm	■ <1	---	---	---

### Diagnosis

Resample at the next service interval to monitor. Please specify the brand, type, and viscosity of the oil on your next sample. 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	■ 311	---	---	---
Copper	ppm	■ 12	---	---	---
Lead	ppm	■ 0	---	---	---
Tin	ppm	■ 0	---	---	---
Aluminum	ppm	■ 2	---	---	---
Chromium	ppm	■ 2	---	---	---
Molybdenum	ppm	8	---	---	---
Nickel	ppm	■ 0	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	4	---	---	---
Vanadium	ppm	0	---	---	---



### ADDITIVES

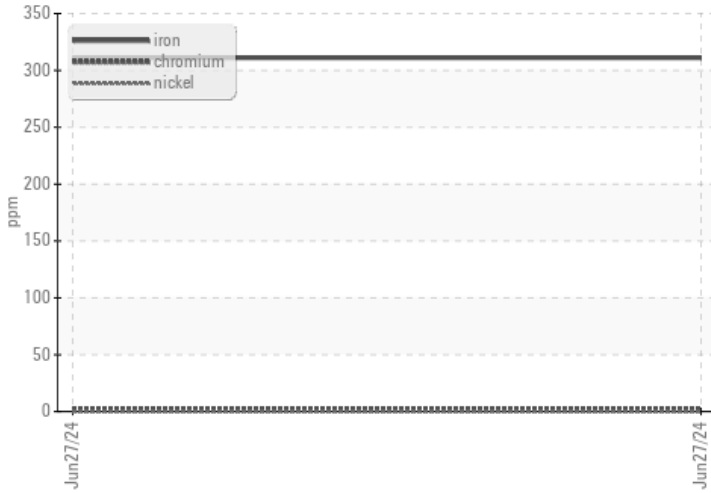
Calcium	ppm	107	---	---	---
Magnesium	ppm	6	---	---	---
Zinc	ppm	62	---	---	---
Phosphorus	ppm	1221	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	207	---	---	---

**Depot:** VOLVO0092  
**Unique No:** 11111453  
**Signed:** Wes Davis  
**Report Date:** 05 Jul 2024

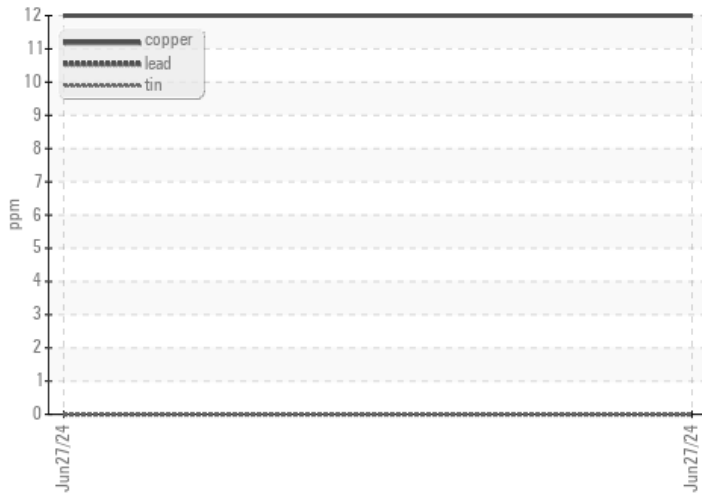


## GRAPHS

### Ferrous Alloys



### Non-ferrous Metals



### Viscosity @ 40°C

