



# CONSTRUCTION EQUIPMENT

135982 VOLVO A40G 752154 - BRAKE



**Sample No:** VCP439723  
**Oil Type:** {unknown}  
**Job No:** 135982



## SAMPLE INFORMATION

Sample Number	VCP439723	---	---	---
Sample Date	07 Apr 2024	---	---	---
Machine Hours	530	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Not Chngd	---	---	---
Sample Status	NORMAL	---	---	---

LATTIMORE MATERIALS/HOLCIM - ROSSER - LAFARGE  
 14242 S SH-34  
 SCURRY, TX  
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 wallace.warren@lafargeholcim.com  
 T:  
 F:



## OIL CONDITION

Visc @ 40°C	cSt	█ 43.6	---	---	---
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## CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	█ 10	---	---	---
Sodium	ppm	█ 4	---	---	---
Potassium	ppm	█ 1	---	---	---



## WEAR METALS

Iron	ppm	█ 7	---	---	---
Copper	ppm	█ 17	---	---	---
Lead	ppm	█ 0	---	---	---
Tin	ppm	█ <1	---	---	---
Aluminum	ppm	█ 0	---	---	---
Chromium	ppm	█ 0	---	---	---
Molybdenum	ppm	0	---	---	---
Nickel	ppm	█ 1	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	<1	---	---	---
Vanadium	ppm	0	---	---	---



## ADDITIVES

Calcium	ppm	3762	---	---	---
Magnesium	ppm	8	---	---	---
Zinc	ppm	1578	---	---	---
Phosphorus	ppm	1288	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	124	---	---	---

## Diagnosis

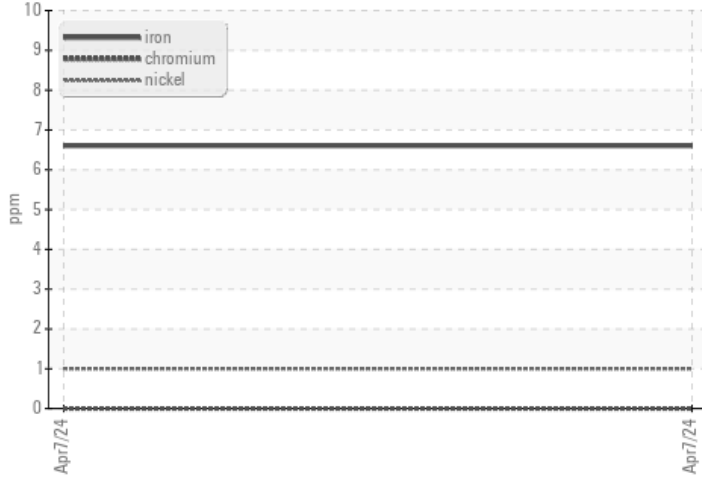
Resample at the next service interval to monitor. Please specify the brand, type, and viscosity of the oil on your next sample. All component wear rates are normal. There is no indication of any contamination in the fluid. The condition of the fluid is acceptable for the time in service.

**Depot:** LATSCU  
**Unique No:** 10967323  
**Signed:** Don Baldrige  
**Report Date:** 11 Apr 2024

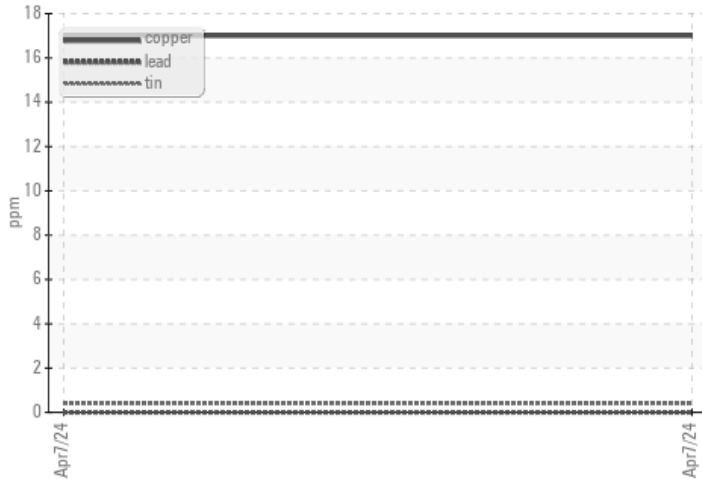


## GRAPHS

### Ferrous Alloys



### Non-ferrous Metals



### Viscosity @ 40°C

