



# CONSTRUCTION EQUIPMENT

LAFARGE HAMILTON 391698 VOLVO L260H 1324 - FRONT AXLE



**Sample No:** VCP430191  
**Oil Type:** VOLVO WB 102  
**Job No:** 391698



## SAMPLE INFORMATION

Sample Number	VCP430191	---	---	---
Sample Date	16 Jan 2024	---	---	---
Machine Hours	2117	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Changed	---	---	---
Sample Status	NORMAL	---	---	---

### STRONGCO EQUIPMENT (CE)

1051 Heritage Rd.  
Burlington, ON  
CA L7L 4Y1  
Contact: C. Carter  
ccarter@strongco.com  
T:  
F: (905)643-6077



## OIL CONDITION

Visc @ 40°C	cSt	█ 40.0	---	---	---
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## CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	█ 12	---	---	---
Sodium	ppm	█ 9	---	---	---
Potassium	ppm	█ 2	---	---	---



## WEAR METALS

Iron	ppm	█ 203	---	---	---
Copper	ppm	█ 3	---	---	---
Lead	ppm	█ 0	---	---	---
Tin	ppm	█ 0	---	---	---
Aluminum	ppm	█ 1	---	---	---
Chromium	ppm	█ 4	---	---	---
Molybdenum	ppm	█ 2	---	---	---
Nickel	ppm	█ <1	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	█ 5	---	---	---
Vanadium	ppm	0	---	---	---



## ADDITIVES

Calcium	ppm	█ 3742	---	---	---
Magnesium	ppm	█ 9	---	---	---
Zinc	ppm	█ 1515	---	---	---
Phosphorus	ppm	█ 1315	---	---	---
Barium	ppm	█ 0	---	---	---
Boron	ppm	█ 103	---	---	---

### 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.

**Depot:** VOLVO0252  
**Unique No:** 5710557  
**Signed:** Wes Davis  
**Report Date:** 17 Jan 2024



# CONSTRUCTION EQUIPMENT



## VOLVO GRAPHS

