



# CONSTRUCTION EQUIPMENT

386207 GRAND VALLEY VOLVO L60H 621053 - REAR AXLE



**Sample No:** VCP408484  
**Oil Type:** VOLVO WB 102  
**Job No:** 386207 GRAND VALLEY



## SAMPLE INFORMATION

Sample Number	VCP408484	---	---	---
Sample Date	23 Oct 2023	---	---	---
Machine Hours	2034	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Not Chngd	---	---	---
Sample Status	ABNORMAL	---	---	---

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## OIL CONDITION

Visc @ 40°C	cSt	█41.9	---	---	---
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## CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	█16	---	---	---
Sodium	ppm	█3	---	---	---
Potassium	ppm	█0	---	---	---

## Diagnosis

No corrective action is recommended at this time. Resample at the next service interval to monitor. All component wear rates are normal. Moderate concentration of visible dirt/debris present in the oil. The condition of the oil is acceptable for the time in service.



## WEAR METALS

Iron	ppm	█46	---	---	---
Copper	ppm	█11	---	---	---
Lead	ppm	█3	---	---	---
Tin	ppm	█1	---	---	---
Aluminum	ppm	█<1	---	---	---
Chromium	ppm	█<1	---	---	---
Molybdenum	ppm	█<1	---	---	---
Nickel	ppm	█0	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	█1	---	---	---
Vanadium	ppm	0	---	---	---



## ADDITIVES

Calcium	ppm	█4009	---	---	---
Magnesium	ppm	█15	---	---	---
Zinc	ppm	█1688	---	---	---
Phosphorus	ppm	█1356	---	---	---
Barium	ppm	█0	---	---	---
Boron	ppm	█138	---	---	---

**Depot:** VOLVO0046  
**Unique No:** 10755927  
**Signed:** Sean Felton  
**Report Date:** 28 Nov 2023



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## GRAPHS

