



# CONSTRUCTION EQUIPMENT

## VOLVO L70H 624221 - REAR AXLE



**Sample No:** VCP416554

**Oil Type:** NOT GIVEN

**Job No:**



### SAMPLE INFORMATION

Sample Number	VCP416554	---	---	---
Sample Date	01 Jun 2023	---	---	---
Machine Hours	5012	---	---	---
Oil Hours	0	---	---	---
Oil Changed	N/A	---	---	---
Sample Status	NORMAL	---	---	---

**ROMCO INC MAIN**

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### OIL CONDITION

Visc @ 40°C	cSt	█ 61.6	---	---	---
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### CONTAMINATION

Silicon	ppm	█ 6	---	---	---
Sodium	ppm	█ 0	---	---	---
Potassium	ppm	█ <1	---	---	---

### 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	█ 4	---	---	---
Copper	ppm	█ 0	---	---	---
Lead	ppm	█ 0	---	---	---
Tin	ppm	█ 0	---	---	---
Aluminum	ppm	█ 0	---	---	---
Chromium	ppm	█ 0	---	---	---
Molybdenum	ppm	17	---	---	---
Nickel	ppm	█ <1	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	<1	---	---	---
Vanadium	ppm	0	---	---	---



### ADDITIVES

Calcium	ppm	2645	---	---	---
Magnesium	ppm	110	---	---	---
Zinc	ppm	1269	---	---	---
Phosphorus	ppm	991	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	38	---	---	---

**Depot:** VOLVO0170  
**Unique No:** 10538586  
**Signed:** Don Baldrige  
**Report Date:** 04 Jul 2023



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## GRAPHS

