



# CONSTRUCTION EQUIPMENT

BKC EQUIP HLD VOLVO A25C 740205 - REAR AXLE



**Sample No:** VCP432087  
**Oil Type:** NOT GIVEN  
**Job No:** BKC EQUIP HLD



## SAMPLE INFORMATION

Sample Number	VCP432087	---	---	---
Sample Date	09 Nov 2023	---	---	---
Machine Hours	5144	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Not Chngd	---	---	---
Sample Status	NORMAL	---	---	---

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## OIL CONDITION

Visc @ 40°C	cSt	█ 246	---	---	---
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## CONTAMINATION

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

## 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	█ 136	---	---	---
Copper	ppm	█ 19	---	---	---
Lead	ppm	█ 0	---	---	---
Tin	ppm	█ <1	---	---	---
Aluminum	ppm	█ 0	---	---	---
Chromium	ppm	█ 2	---	---	---
Molybdenum	ppm	4	---	---	---
Nickel	ppm	█ <1	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	3	---	---	---
Vanadium	ppm	0	---	---	---



## ADDITIVES

Calcium	ppm	126	---	---	---
Magnesium	ppm	29	---	---	---
Zinc	ppm	75	---	---	---
Phosphorus	ppm	1066	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	169	---	---	---

**Depot:** VOLVO0093  
**Unique No:** 10776632  
**Signed:** Jonathan Hester  
**Report Date:** 08 Dec 2023



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## GRAPHS

