



# CONSTRUCTION EQUIPMENT

## 134065 ALJON 30135 - FRONT LEFT FINAL DRIVE



**Sample No:** VCP418733  
**Oil Type:** NOT GIVEN  
**Job No:** 134065



### SAMPLE INFORMATION

Sample Number	<b>VCP418733</b>	VCP424568	---	---
Sample Date	<b>25 Aug 2023</b>	09 Jun 2023	---	---
Machine Hours	<b>1823</b>	1392	---	---
Oil Hours	<b>0</b>	0	---	---
Oil Changed	<b>Changed</b>	Changed	---	---
Sample Status	<b>NORMAL</b>	NORMAL	---	---

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### OIL CONDITION

Visc @ 40°C	cSt	<b>322</b>	341	---	---
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### CONTAMINATION

Silicon	ppm	<b>1</b>	<1	---	---
Sodium	ppm	<b>&lt;1</b>	0	---	---
Potassium	ppm	<b>1</b>	2	---	---

### 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	<b>148</b>	53	---	---
Copper	ppm	<b>2</b>	1	---	---
Lead	ppm	<b>0</b>	0	---	---
Tin	ppm	<b>0</b>	0	---	---
Aluminum	ppm	<b>&lt;1</b>	2	---	---
Chromium	ppm	<b>1</b>	<1	---	---
Molybdenum	ppm	<b>0</b>	0	---	---
Nickel	ppm	<b>0</b>	0	---	---
Titanium	ppm	<b>0</b>	0	---	---
Silver	ppm	<b>0</b>	0	---	---
Manganese	ppm	<b>2</b>	<1	---	---
Vanadium	ppm	<b>0</b>	0	---	---



### ADDITIVES

Calcium	ppm	<b>78</b>	2	---	---
Magnesium	ppm	<b>1</b>	0	---	---
Zinc	ppm	<b>23</b>	0	---	---
Phosphorus	ppm	<b>1010</b>	472	---	---
Barium	ppm	<b>0</b>	0	---	---
Boron	ppm	<b>190</b>	90	---	---

**Depot:** VOLVO0015  
**Unique No:** 10643533  
**Signed:** Wes Davis  
**Report Date:** 13 Sep 2023



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## VOLVO GRAPHS

