



# CONSTRUCTION EQUIPMENT

W-5796-2 VOLVO A30G 742421 - DROP BOX



**Sample No:** VCP411643

**Oil Type:** NOT GIVEN

**Job No:** W-5796-2



## SAMPLE INFORMATION

Sample Number	VCP411643	---	---	---
Sample Date	30 Nov 2023	---	---	---
Machine Hours	5047	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Changed	---	---	---
Sample Status	NORMAL	---	---	---

**MCCLUNG-LOGAN EQUIPMENT CO - SALEM**  
 2025 COOK DRIVE  
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## OIL CONDITION

Visc @ 40°C	cSt	47.4	---	---	---
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## CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	10	---	---	---
Sodium	ppm	6	---	---	---
Potassium	ppm	<1	---	---	---

## 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	75	---	---	---
Copper	ppm	1	---	---	---
Lead	ppm	0	---	---	---
Tin	ppm	0	---	---	---
Aluminum	ppm	8	---	---	---
Chromium	ppm	1	---	---	---
Molybdenum	ppm	4	---	---	---
Nickel	ppm	0	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	1	---	---	---
Vanadium	ppm	0	---	---	---



## ADDITIVES

Calcium	ppm	29	---	---	---
Magnesium	ppm	0	---	---	---
Zinc	ppm	19	---	---	---
Phosphorus	ppm	2188	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	250	---	---	---

**Depot:** VOLVO9010  
**Unique No:** 10776620  
**Signed:** Jonathan Hester  
**Report Date:** 08 Dec 2023



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## GRAPHS

