



# CONSTRUCTION EQUIPMENT

413408-10 VOLVO A25G 752515 - BOGIE/CENTER AXLE



Sample No: VCP430172

Oil Type: NOT GIVEN

Job No: 413408-10



## SAMPLE INFORMATION

Sample Number	VCP430172	---	---	---
Sample Date	14 Nov 2023	---	---	---
Machine Hours	1276	---	---	---
Oil Hours	1276	---	---	---
Oil Changed	Changed	---	---	---
Sample Status	NORMAL	---	---	---

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## OIL CONDITION

Visc @ 40°C	cSt	■ 86.3	---	---	---
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## CONTAMINATION

Silicon	ppm	■ 5	---	---	---
Sodium	ppm	■ 2	---	---	---
Potassium	ppm	■ 4	---	---	---

## 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	■ 305	---	---	---
Copper	ppm	■ 27	---	---	---
Lead	ppm	■ <1	---	---	---
Tin	ppm	■ 1	---	---	---
Aluminum	ppm	■ <1	---	---	---
Chromium	ppm	■ 5	---	---	---
Molybdenum	ppm	8	---	---	---
Nickel	ppm	■ 5	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	9	---	---	---
Vanadium	ppm	<1	---	---	---



## ADDITIVES

Calcium	ppm	975	---	---	---
Magnesium	ppm	3	---	---	---
Zinc	ppm	447	---	---	---
Phosphorus	ppm	1456	---	---	---
Barium	ppm	5	---	---	---
Boron	ppm	252	---	---	---

Depot: VOLVO0093  
 Unique No: 10742454  
 Signed: Wes Davis  
 Report Date: 16 Nov 2023



# CONSTRUCTION EQUIPMENT



## GRAPHS

