



# CONSTRUCTION EQUIPMENT

X58702 VOLVO A25G 752899 - REAR AXLE



**Sample No:** VCP413139  
**Oil Type:** NOT GIVEN  
**Job No:** X58702



## SAMPLE INFORMATION

Sample Number	VCP413139	---	---	---
Sample Date	06 Oct 2023	---	---	---
Machine Hours	530	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Changed	---	---	---
Sample Status	NORMAL	---	---	---

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## OIL CONDITION

Visc @ 40°C	cSt	█ 102	---	---	---
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## CONTAMINATION

Silicon	ppm	█ 10	---	---	---
Sodium	ppm	█ <1	---	---	---
Potassium	ppm	█ 5	---	---	---

## 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	█ 407	---	---	---
Copper	ppm	█ 23	---	---	---
Lead	ppm	█ <1	---	---	---
Tin	ppm	█ 1	---	---	---
Aluminum	ppm	█ 0	---	---	---
Chromium	ppm	█ 9	---	---	---
Molybdenum	ppm	8	---	---	---
Nickel	ppm	█ 7	---	---	---
Titanium	ppm	<1	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	16	---	---	---
Vanadium	ppm	<1	---	---	---



## ADDITIVES

Calcium	ppm	207	---	---	---
Magnesium	ppm	3	---	---	---
Zinc	ppm	102	---	---	---
Phosphorus	ppm	1426	---	---	---
Barium	ppm	6	---	---	---
Boron	ppm	370	---	---	---

**Depot:** SCOSAI  
**Unique No:** 10696459  
**Signed:** Sean Felton  
**Report Date:** 17 Oct 2023



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## GRAPHS

