



# CONSTRUCTION EQUIPMENT

X58702 VOLVO A25G 752899 - BOGIE/CENTER AXLE



**Sample No:** VCP413134  
**Oil Type:** NOT GIVEN  
**Job No:** X58702



**SCOTT EQUIPMENT COMPANY LLC - Saint Rose**  
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SAINT ROSE, LA  
US 70087  
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## SAMPLE INFORMATION

Sample Number	VCP413134	---	---	---
Sample Date	06 Oct 2023	---	---	---
Machine Hours	530	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Changed	---	---	---
Sample Status	NORMAL	---	---	---



## OIL CONDITION

Visc @ 40°C	cSt	■ 89.7	---	---	---
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## CONTAMINATION

Silicon	ppm	■ 10	---	---	---
Sodium	ppm	■ <1	---	---	---
Potassium	ppm	■ 6	---	---	---



## WEAR METALS

Iron	ppm	■ 399	---	---	---
Copper	ppm	■ 19	---	---	---
Lead	ppm	■ <1	---	---	---
Tin	ppm	■ <1	---	---	---
Aluminum	ppm	■ 0	---	---	---
Chromium	ppm	■ 8	---	---	---
Molybdenum	ppm	14	---	---	---
Nickel	ppm	■ 5	---	---	---
Titanium	ppm	<1	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	15	---	---	---
Vanadium	ppm	0	---	---	---



## ADDITIVES

Calcium	ppm	843	---	---	---
Magnesium	ppm	5	---	---	---
Zinc	ppm	375	---	---	---
Phosphorus	ppm	1409	---	---	---
Barium	ppm	7	---	---	---
Boron	ppm	333	---	---	---

## 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.

**Depot:** SCOSAI  
**Unique No:** 10696457  
**Signed:** Sean Felton  
**Report Date:** 17 Oct 2023



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## GRAPHS

