



CONSTRUCTION EQUIPMENT

X58890 VOLVO A25G 752834 - BOGIE/CENTER AXLE



Sample No: VCP426129
Oil Type: NOT GIVEN
Job No: X58890



SCOTT EQUIPMENT COMPANY LLC - Saint Rose
PO BOX 997
SAINT ROSE, LA
US 70087
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SAMPLE INFORMATION

Sample Number	VCP426129	---	---	---
Sample Date	17 Nov 2023	---	---	---
Machine Hours	439	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Changed	---	---	---
Sample Status	NORMAL	---	---	---



OIL CONDITION

Visc @ 40°C	cSt	■ 78.3	---	---	---
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CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	■ 5	---	---	---
Sodium	ppm	■ 0	---	---	---
Potassium	ppm	■ 7	---	---	---



WEAR METALS

Iron	ppm	■ 229	---	---	---
Copper	ppm	■ 26	---	---	---
Lead	ppm	■ 0	---	---	---
Tin	ppm	■ <1	---	---	---
Aluminum	ppm	■ 1	---	---	---
Chromium	ppm	■ 4	---	---	---
Molybdenum	ppm	3	---	---	---
Nickel	ppm	■ 3	---	---	---
Titanium	ppm	<1	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	8	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	1390	---	---	---
Magnesium	ppm	6	---	---	---
Zinc	ppm	571	---	---	---
Phosphorus	ppm	1368	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	268	---	---	---

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: 10754598
Signed: Jonathan Hester
Report Date: 27 Nov 2023



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GRAPHS

