



CONSTRUCTION EQUIPMENT

X58890 VOLVO A25G 752834 - REAR AXLE



Sample No: VCP426132

Oil Type: NOT GIVEN

Job No: X58890



SAMPLE INFORMATION

Sample Number	VCP426132	---	---	---
Sample Date	17 Nov 2023	---	---	---
Machine Hours	439	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Changed	---	---	---
Sample Status	NORMAL	---	---	---

SCOTT EQUIPMENT COMPANY LLC - Saint Rose
 PO BOX 997
 SAINT ROSE, LA
 US 70087
 Contact: DENISE CORVERS
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 T: (504)461-0961
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OIL CONDITION

Visc @ 40°C	cSt	■ 83.9	---	---	---
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CONTAMINATION

Water	%	■ NEG	---	---	---
Silicon	ppm	■ 5	---	---	---
Sodium	ppm	■ 0	---	---	---
Potassium	ppm	■ 6	---	---	---

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	■ 209	---	---	---
Copper	ppm	■ 16	---	---	---
Lead	ppm	■ 0	---	---	---
Tin	ppm	■ <1	---	---	---
Aluminum	ppm	■ 1	---	---	---
Chromium	ppm	■ 4	---	---	---
Molybdenum	ppm	■ 4	---	---	---
Nickel	ppm	■ 2	---	---	---
Titanium	ppm	■ <1	---	---	---
Silver	ppm	■ <1	---	---	---
Manganese	ppm	■ 8	---	---	---
Vanadium	ppm	■ 0	---	---	---



ADDITIVES

Calcium	ppm	■ 1154	---	---	---
Magnesium	ppm	■ 5	---	---	---
Zinc	ppm	■ 473	---	---	---
Phosphorus	ppm	■ 1366	---	---	---
Barium	ppm	■ 0	---	---	---
Boron	ppm	■ 276	---	---	---

Depot: SCOSAI
Unique No: 10754616
Signed: Wes Davis
Report Date: 26 Nov 2023



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GRAPHS

