



CONSTRUCTION EQUIPMENT

X58684 VOLVO A25G 752703 - BOGIE/CENTER LEFT FINAL DRIVE



Sample No: VCP425349

Oil Type: NOT GIVEN

Job No: X58684



SAMPLE INFORMATION

Sample Number	VCP425349	---	---	---
Sample Date	16 Nov 2023	---	---	---
Machine Hours	1473	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Changed	---	---	---
Sample Status	NORMAL	---	---	---

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 SAINT ROSE, LA
 US 70087
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OIL CONDITION

Visc @ 40°C	cSt	■ 85.3	---	---	---
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CONTAMINATION

Water	%	■ NEG	---	---	---
Silicon	ppm	■ 4	---	---	---
Sodium	ppm	■ <1	---	---	---
Potassium	ppm	■ 3	---	---	---

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	■ 204	---	---	---
Copper	ppm	■ 33	---	---	---
Lead	ppm	■ 0	---	---	---
Tin	ppm	■ 2	---	---	---
Aluminum	ppm	■ <1	---	---	---
Chromium	ppm	■ 4	---	---	---
Molybdenum	ppm	■ 4	---	---	---
Nickel	ppm	■ 3	---	---	---
Titanium	ppm	■ 0	---	---	---
Silver	ppm	■ 0	---	---	---
Manganese	ppm	■ 7	---	---	---
Vanadium	ppm	■ 0	---	---	---



ADDITIVES

Calcium	ppm	■ 779	---	---	---
Magnesium	ppm	■ 4	---	---	---
Zinc	ppm	■ 347	---	---	---
Phosphorus	ppm	■ 1365	---	---	---
Barium	ppm	■ 9	---	---	---
Boron	ppm	■ 220	---	---	---

Depot: SCOSAI
 Unique No: 10753450
 Signed: Wes Davis
 Report Date: 22 Nov 2023



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GRAPHS

