



CONSTRUCTION EQUIPMENT

X59084 VOLVO A25G 752899 - BOGIE/CENTER RIGHT FINAL DRIVE



Sample No: VCP426158
Oil Type: {unknown}
Job No: X59084



SAMPLE INFORMATION

Sample Number	VCP426158	---	---	---
Sample Date	09 Jan 2024	---	---	---
Machine Hours	847	---	---	---
Oil Hours	0	---	---	---
Oil Changed	N/A	---	---	---
Sample Status	NORMAL	---	---	---

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SAINT ROSE, LA
US 70087
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OIL CONDITION

Visc @ 40°C	cSt	■ 88.5	---	---	---
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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	■ 235	---	---	---
Copper	ppm	■ 23	---	---	---
Lead	ppm	■ <1	---	---	---
Tin	ppm	■ <1	---	---	---
Aluminum	ppm	■ 2	---	---	---
Chromium	ppm	■ 5	---	---	---
Molybdenum	ppm	■ 9	---	---	---
Nickel	ppm	■ 4	---	---	---
Titanium	ppm	■ <1	---	---	---
Silver	ppm	■ 0	---	---	---
Manganese	ppm	■ 9	---	---	---
Vanadium	ppm	■ 0	---	---	---



ADDITIVES

Calcium	ppm	■ 855	---	---	---
Magnesium	ppm	■ 4	---	---	---
Zinc	ppm	■ 374	---	---	---
Phosphorus	ppm	■ 1361	---	---	---
Barium	ppm	■ 8	---	---	---
Boron	ppm	■ 295	---	---	---

Depot: SCOSAI
Unique No: 10830975
Signed: Wes Davis
Report Date: 14 Jan 2024



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GRAPHS

