



CONSTRUCTION EQUIPMENT

X58891 VOLVO A25G 752900 - BOGIE/CENTER RIGHT FINAL DRIVE



Sample No: VCP426321
Oil Type: NOT GIVEN
Job No: X58891



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

Sample Number	VCP426321	---	---	---
Sample Date	17 Nov 2023	---	---	---
Machine Hours	522	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Changed	---	---	---
Sample Status	NORMAL	---	---	---



OIL CONDITION

Visc @ 40°C	cSt	█ 101	---	---	---
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CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	█ 4	---	---	---
Sodium	ppm	█ 0	---	---	---
Potassium	ppm	█ 6	---	---	---



WEAR METALS

Iron	ppm	█ 258	---	---	---
Copper	ppm	█ 22	---	---	---
Lead	ppm	█ 0	---	---	---
Tin	ppm	█ <1	---	---	---
Aluminum	ppm	█ 1	---	---	---
Chromium	ppm	█ 5	---	---	---
Molybdenum	ppm	8	---	---	---
Nickel	ppm	█ 3	---	---	---
Titanium	ppm	<1	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	10	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	158	---	---	---
Magnesium	ppm	3	---	---	---
Zinc	ppm	69	---	---	---
Phosphorus	ppm	1400	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	315	---	---	---

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.

Depot: SCOSAI
Unique No: 10754602
Signed: Wes Davis
Report Date: 26 Nov 2023



CONSTRUCTION EQUIPMENT



GRAPHS

