



CONSTRUCTION EQUIPMENT

X58684 VOLVO A25G 752703 - FRONT RIGHT FINAL DRIVE



Sample No: VCP425394

Oil Type: NOT GIVEN

Job No: X58684



SAMPLE INFORMATION

Sample Number	VCP425394	---	---	---
Sample Date	16 Nov 2023	---	---	---
Machine Hours	1473	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Changed	---	---	---
Sample Status	NORMAL	---	---	---

SCOTT EQUIPMENT COMPANY LLC - Saint Rose
 PO BOX 997
 SAINT ROSE, LA
 US 70087
 Contact: DANA FOSHEE
 dfoshee@scottcompanies.com
 T: (504)461-0961
 F: (504)461-0970



OIL CONDITION

Visc @ 40°C	cSt	■ 85.2	---	---	---
-------------	-----	--------	-----	-----	-----



CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	■ 4	---	---	---
Sodium	ppm	■ 0	---	---	---
Potassium	ppm	■ 2	---	---	---

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	■ 258	---	---	---
Copper	ppm	■ 35	---	---	---
Lead	ppm	■ 0	---	---	---
Tin	ppm	■ 2	---	---	---
Aluminum	ppm	■ <1	---	---	---
Chromium	ppm	■ 5	---	---	---
Molybdenum	ppm	6	---	---	---
Nickel	ppm	■ 3	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	10	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	797	---	---	---
Magnesium	ppm	3	---	---	---
Zinc	ppm	362	---	---	---
Phosphorus	ppm	1381	---	---	---
Barium	ppm	7	---	---	---
Boron	ppm	215	---	---	---

Depot: SCOSAI
Unique No: 10753442
Signed: Wes Davis
Report Date: 22 Nov 2023



CONSTRUCTION EQUIPMENT



GRAPHS

