



CONSTRUCTION EQUIPMENT

X58684 VOLVO A25G 752703 - FRONT RIGHT FINAL DRIVE



Sample No: VCP425396

Oil Type: NOT GIVEN

Job No: X58684



SAMPLE INFORMATION

Sample Number	VCP425396	VCP425394	---	---
Sample Date	16 Nov 2023	16 Nov 2023	---	---
Machine Hours	1473	1473	---	---
Oil Hours	0	0	---	---
Oil Changed	Changed	Changed	---	---
Sample Status	NORMAL	NORMAL	---	---

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OIL CONDITION

Visc @ 40°C	cSt	85.3	85.2	---	---
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CONTAMINATION

Water	%	NEG	NEG	---	---
Silicon	ppm	4	4	---	---
Sodium	ppm	<1	0	---	---
Potassium	ppm	3	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	210	258	---	---
Copper	ppm	33	35	---	---
Lead	ppm	0	0	---	---
Tin	ppm	2	2	---	---
Aluminum	ppm	<1	<1	---	---
Chromium	ppm	4	5	---	---
Molybdenum	ppm	4	6	---	---
Nickel	ppm	3	3	---	---
Titanium	ppm	0	0	---	---
Silver	ppm	0	0	---	---
Manganese	ppm	7	10	---	---
Vanadium	ppm	0	0	---	---



ADDITIVES

Calcium	ppm	793	797	---	---
Magnesium	ppm	4	3	---	---
Zinc	ppm	358	362	---	---
Phosphorus	ppm	1397	1381	---	---
Barium	ppm	9	7	---	---
Boron	ppm	222	215	---	---

Depot: SCOSAI
Unique No: 10753447
Signed: Wes Davis
Report Date: 22 Nov 2023



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GRAPHS

