



CONSTRUCTION EQUIPMENT

X59084 VOLVO A25G 752899 - FRONT AXLE



Sample No: VCP426495
Oil Type: {unknown}
Job No: X59084



SAMPLE INFORMATION

Sample Number	VCP426495	VCP413133	---	---
Sample Date	09 Jan 2024	06 Oct 2023	---	---
Machine Hours	847	530	---	---
Oil Hours	0	0	---	---
Oil Changed	N/A	Changed	---	---
Sample Status	NORMAL	NORMAL	---	---

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 PO BOX 997
 SAINT ROSE, LA
 US 70087
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OIL CONDITION

Visc @ 40°C	cSt	86.8	89.0	---	---
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CONTAMINATION

Water	%	NEG	NEG	---	---
Silicon	ppm	6	10	---	---
Sodium	ppm	0	<1	---	---
Potassium	ppm	6	5	---	---

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	250	325	---	---
Copper	ppm	28	23	---	---
Lead	ppm	<1	<1	---	---
Tin	ppm	1	1	---	---
Aluminum	ppm	2	0	---	---
Chromium	ppm	5	7	---	---
Molybdenum	ppm	6	8	---	---
Nickel	ppm	4	5	---	---
Titanium	ppm	<1	<1	---	---
Silver	ppm	0	0	---	---
Manganese	ppm	9	14	---	---
Vanadium	ppm	0	0	---	---



ADDITIVES

Calcium	ppm	907	939	---	---
Magnesium	ppm	4	5	---	---
Zinc	ppm	390	409	---	---
Phosphorus	ppm	1400	1410	---	---
Barium	ppm	9	8	---	---
Boron	ppm	301	330	---	---

Depot: SCOSAI
Unique No: 10830977
Signed: Wes Davis
Report Date: 14 Jan 2024



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GRAPHS

