



CONSTRUCTION EQUIPMENT

700392 ALTA RENTS VOLVO A25G 752731 - TRANSMISSION (AUTO)



Sample No: VCP455129
Oil Type: VOLVO AUTOMATIC TRANSMISSION FLUID AT102
Job No: 700392 ALTA RENTS



SAMPLE INFORMATION

Sample Number	VCP455129	VCP440396	---	---
Sample Date	02 Apr 2024	13 Oct 2023	---	---
Machine Hours	1259	627	---	---
Oil Hours	0	0	---	---
Oil Changed	Not Chngd	Not Chngd	---	---
Sample Status	NORMAL	NORMAL	---	---

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OIL CONDITION

Visc @ 40°C	cSt	33.8	28.9	---	---
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CONTAMINATION

Water	%	NEG	NEG	---	---
Silicon	ppm	12	11	---	---
Sodium	ppm	5	3	---	---
Potassium	ppm	2	2	---	---

Diagnosis

Resample at the next service interval to monitor. 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	32	19	---	---
Copper	ppm	19	13	---	---
Lead	ppm	0	0	---	---
Tin	ppm	3	3	---	---
Aluminum	ppm	21	13	---	---
Chromium	ppm	0	0	---	---
Molybdenum	ppm	0	0	---	---
Nickel	ppm	<1	<1	---	---
Titanium	ppm	0	0	---	---
Silver	ppm	0	0	---	---
Manganese	ppm	4	3	---	---
Vanadium	ppm	<1	0	---	---



ADDITIVES

Calcium	ppm	70	72	---	---
Magnesium	ppm	0	3	---	---
Zinc	ppm	4	5	---	---
Phosphorus	ppm	176	184	---	---
Barium	ppm	0	1	---	---
Boron	ppm	74	76	---	---

Depot: VOLVO0096
Unique No: 10969540
Signed: Don Baldrige
Report Date: 13 Apr 2024



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VOLVO GRAPHS

