



CONSTRUCTION EQUIPMENT

702804 ALTA RENTS VOLVO A25G 752747 - TRANSMISSION (AUTO)



Sample No: VCP454711
Oil Type: VOLVO AUTOMATIC TRANSMISSION FLUID AT102
Job No: 702804 ALTA RENTS



SAMPLE INFORMATION

Sample Number	VCP454711	VCP435111	VCP412761	---
Sample Date	24 Apr 2024	16 Oct 2023	05 Aug 2023	---
Machine Hours	1555	823	518	---
Oil Hours	0	0	0	---
Oil Changed	Not Chngd	Not Chngd	Not Chngd	---
Sample Status	NORMAL	NORMAL	NORMAL	---

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OIL CONDITION

Visc @ 40°C	cSt	28.3	28.4	28.6	---
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CONTAMINATION

Water	%	NEG	NEG	NEG	---
Silicon	ppm	13	14	11	---
Sodium	ppm	7	<1	0	---
Potassium	ppm	2	4	0	---

Diagnosis

Resample at the next service interval to monitor. All component wear rates are normal. There is no indication of any contamination in the fluid. The condition of the fluid is acceptable for the time in service.



WEAR METALS

Iron	ppm	44	32	19	---
Copper	ppm	22	17	9	---
Lead	ppm	0	0	0	---
Tin	ppm	5	4	<1	---
Aluminum	ppm	30	20	15	---
Chromium	ppm	0	<1	<1	---
Molybdenum	ppm	0	0	0	---
Nickel	ppm	<1	1	<1	---
Titanium	ppm	0	0	0	---
Silver	ppm	0	0	0	---
Manganese	ppm	4	3	2	---
Vanadium	ppm	0	0	0	---



ADDITIVES

Calcium	ppm	80	68	66	---
Magnesium	ppm	<1	<1	0	---
Zinc	ppm	8	0	0	---
Phosphorus	ppm	184	152	181	---
Barium	ppm	<1	0	0	---
Boron	ppm	67	77	80	---

Depot: VOLVO0096
Unique No: 11005689
Signed: Jonathan Hester
Report Date: 03 May 2024



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VOLVO GRAPHS

