



CONSTRUCTION EQUIPMENT

ATF VOLVO L110H 631951 - TRANSMISSION (AUTO)



Sample No: VCP454948
Oil Type: VOLVO AUTOMATIC TRANSMISSION FLUID AT102
Job No: ATF



ALTA EQUIPMENT/FLAGLER CONSTRUCTION EQUIPMENT LLC
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SAMPLE INFORMATION

Sample Number	VCP454948	---	---	---
Sample Date	21 May 2024	---	---	---
Machine Hours	3512	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Not Chngd	---	---	---
Sample Status	NORMAL	---	---	---



OIL CONDITION

Visc @ 40°C	cSt	█ 26.0	---	---	---
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CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	█ 10	---	---	---
Sodium	ppm	█ 7	---	---	---
Potassium	ppm	█ 2	---	---	---



WEAR METALS

Iron	ppm	█ 72	---	---	---
Copper	ppm	█ 7	---	---	---
Lead	ppm	█ <1	---	---	---
Tin	ppm	█ <1	---	---	---
Aluminum	ppm	█ 6	---	---	---
Chromium	ppm	█ <1	---	---	---
Molybdenum	ppm	█ <1	---	---	---
Nickel	ppm	█ 0	---	---	---
Titanium	ppm	<1	---	---	---
Silver	ppm	█ <1	---	---	---
Manganese	ppm	█ 6	---	---	---
Vanadium	ppm	<1	---	---	---



ADDITIVES

Calcium	ppm	74	---	---	---
Magnesium	ppm	█ <1	---	---	---
Zinc	ppm	█ 28	---	---	---
Phosphorus	ppm	█ 140	---	---	---
Barium	ppm	█ 6	---	---	---
Boron	ppm	█ 46	---	---	---

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.

Depot: VOLVO0093
Unique No: 11056621
Signed: Wes Davis
Report Date: 30 May 2024



CONSTRUCTION EQUIPMENT



GRAPHS

