



CONSTRUCTION EQUIPMENT

661545 VOLVO L120 633396 - TRANSMISSION (AUTO)



Sample No: VCP439087
Oil Type: VOLVO AUTOMATIC TRANSMISSION FLUID AT102
Job No: 661545



SAMPLE INFORMATION

Sample Number	VCP439087	---	---	---
Sample Date	25 Jan 2024	---	---	---
Machine Hours	1010	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Not Chngd	---	---	---
Sample Status	NORMAL	---	---	---

ORANGE COUNTY SOLID WASTE

5901 YOUNG PINE ROAD
 ORLANDO, FL
 US 32829

Contact: MICHAEL BEEBE
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 F: (407)836-6650



OIL CONDITION

Visc @ 40°C	cSt	█ 28.5	---	---	---
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CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	█ 9	---	---	---
Sodium	ppm	█ 4	---	---	---
Potassium	ppm	█ 1	---	---	---

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	█ 32	---	---	---
Copper	ppm	█ 4	---	---	---
Lead	ppm	█ 0	---	---	---
Tin	ppm	█ 0	---	---	---
Aluminum	ppm	█ <1	---	---	---
Chromium	ppm	█ 0	---	---	---
Molybdenum	ppm	█ 0	---	---	---
Nickel	ppm	█ 0	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	█ 0	---	---	---
Manganese	ppm	█ 4	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	█ 74	---	---	---
Magnesium	ppm	█ <1	---	---	---
Zinc	ppm	█ 12	---	---	---
Phosphorus	ppm	█ 176	---	---	---
Barium	ppm	█ 1	---	---	---
Boron	ppm	█ 71	---	---	---

Depot: ORAORL
Unique No: 10857302
Signed: Don Baldrige
Report Date: 01 Feb 2024



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VOLVO GRAPHS

