



CONSTRUCTION EQUIPMENT

SWA434756 ATL TRASH VOLVO L90H 627083 - TRANSMISSION (AUTO)



Sample No: VCP428763
Oil Type: VOLVO AUTOMATIC TRANSMISSION FLUID AT102
Job No: SWA434756 ATL TRASH



SAMPLE INFORMATION

Sample Number	VCP428763	---	---	---
Sample Date	12 Dec 2023	---	---	---
Machine Hours	458	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Not Chngd	---	---	---
Sample Status	NORMAL	---	---	---

ALTA EQUIPMENT COMPANY

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 DAVIE, FL
 US 33314

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OIL CONDITION

Visc @ 40°C	cSt	█ 29.0	---	---	---
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CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	█ 6	---	---	---
Sodium	ppm	█ 3	---	---	---
Potassium	ppm	█ 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	█ 60	---	---	---
Copper	ppm	█ 4	---	---	---
Lead	ppm	█ 0	---	---	---
Tin	ppm	█ 0	---	---	---
Aluminum	ppm	█ 0	---	---	---
Chromium	ppm	█ 0	---	---	---
Molybdenum	ppm	█ 0	---	---	---
Nickel	ppm	█ 0	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	█ 0	---	---	---
Manganese	ppm	█ 6	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	71	---	---	---
Magnesium	ppm	█ 0	---	---	---
Zinc	ppm	█ 32	---	---	---
Phosphorus	ppm	█ 193	---	---	---
Barium	ppm	█ 0	---	---	---
Boron	ppm	█ 78	---	---	---

Depot: VOLVO0095
Unique No: 10791658
Signed: Wes Davis
Report Date: 18 Dec 2023



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GRAPHS

