



CONSTRUCTION EQUIPMENT

SPM633827-10 VOLVO L90H 625140 - TRANSMISSION (AUTO)



Sample No: VCP431332
Oil Type: NOT GIVEN
Job No: SPM633827-10



SAMPLE INFORMATION

Sample Number	VCP431332	---	---	---
Sample Date	30 Nov 2023	---	---	---
Machine Hours	1022	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Not Chngd	---	---	---
Sample Status	NORMAL	---	---	---

ALTA EQUIPMENT COMPANY - METRO WEST
56195 PONTIAC TRAIL
NEW HUDSON, MI
US 48165
Contact: PAUL ELZERMAN
paul.elzerman@altaequipment.com
T: (248)356-5200
F: (248)356-2029



OIL CONDITION

Visc @ 40°C	cSt	█ 26.4	---	---	---
-------------	-----	--------	-----	-----	-----



CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	█ 8	---	---	---
Sodium	ppm	█ 6	---	---	---
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	█ 104	---	---	---
Copper	ppm	█ 9	---	---	---
Lead	ppm	█ 0	---	---	---
Tin	ppm	█ 0	---	---	---
Aluminum	ppm	█ 1	---	---	---
Chromium	ppm	█ <1	---	---	---
Molybdenum	ppm	0	---	---	---
Nickel	ppm	█ <1	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	█ 0	---	---	---
Manganese	ppm	10	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	85	---	---	---
Magnesium	ppm	4	---	---	---
Zinc	ppm	54	---	---	---
Phosphorus	ppm	162	---	---	---
Barium	ppm	<1	---	---	---
Boron	ppm	52	---	---	---

Depot: VOLVO2990
Unique No: 10780832
Signed: Don Baldrige
Report Date: 14 Dec 2023



CONSTRUCTION EQUIPMENT



VOLVO GRAPHS

