



CONSTRUCTION EQUIPMENT

SPM634755 VILL ALSIP VOLVO L60H 62240 - TRANSMISSION (AUTO)



Sample No: VCP419520
Oil Type: ATF
Job No: SPM634755 VILL ALSIP



SAMPLE INFORMATION

Sample Number	VCP419520	VCP319072	---	---
Sample Date	30 Nov 2023	14 Oct 2021	---	---
Machine Hours	1232	428	---	---
Oil Hours	0	0	---	---
Oil Changed	Not Chngd	Not Chngd	---	---
Sample Status	NORMAL	NORMAL	---	---

ALTA EQUIPMENT CO - ORLAND PARK
5000 INDUSTRIAL HWY
GARY, IN
US 46406
Contact: DAVE ENG
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T: (312)350-2560
F:



OIL CONDITION

Visc @ 40°C	cSt	█ 26.7	█ 26.9	---	---
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CONTAMINATION

Water	%	NEG	NEG	---	---
Silicon	ppm	█ 9	█ 8	---	---
Sodium	ppm	█ <1	█ 3	---	---
Potassium	ppm	█ 2	█ 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	█ 118	█ 64	---	---
Copper	ppm	█ 8	█ 5	---	---
Lead	ppm	█ <1	█ <1	---	---
Tin	ppm	█ <1	█ 0	---	---
Aluminum	ppm	█ 1	█ <1	---	---
Chromium	ppm	█ 1	█ <1	---	---
Molybdenum	ppm	█ 1	█ <1	---	---
Nickel	ppm	█ 1	█ <1	---	---
Titanium	ppm	<1	0	---	---
Silver	ppm	█ <1	█ 0	---	---
Manganese	ppm	█ 11	█ 9	---	---
Vanadium	ppm	<1	0	---	---



ADDITIVES

Calcium	ppm	█ 81	█ 92	---	---
Magnesium	ppm	█ 1	█ 1	---	---
Zinc	ppm	█ 40	█ 30	---	---
Phosphorus	ppm	█ 132	█ 153	---	---
Barium	ppm	█ <1	█ 1	---	---
Boron	ppm	█ 50	█ 56	---	---

Depot: VOLVO8885
Unique No: 10883473
Signed: Don Baldrige
Report Date: 17 Feb 2024



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VOLVO GRAPHS

