



CONSTRUCTION EQUIPMENT

WHISSELL 373347 VOLVO L150H 6780 - TRANSMISSION (AUTO)



Sample No: VCP333951
Oil Type: VOLVO AUTOMATIC TRANSMISSION FLUID AT102
Job No: 373347



SAMPLE INFORMATION

Sample Number	VCP333951	---	---	---
Sample Date	31 Oct 2023	---	---	---
Machine Hours	6131	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Changed	---	---	---
Sample Status	NORMAL	---	---	---

STRONGCO EQUIPMENT--CALGARY

7923 54TH STREET SE
CALGARY, AB
CA T2C 4R7

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OIL CONDITION

Visc @ 40°C	cSt	█ 27.7	---	---	---
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CONTAMINATION

Silicon	ppm	█ 4	---	---	---
Sodium	ppm	█ 2	---	---	---
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	█ 3	---	---	---
Lead	ppm	█ <1	---	---	---
Tin	ppm	█ 0	---	---	---
Aluminum	ppm	█ <1	---	---	---
Chromium	ppm	█ 0	---	---	---
Molybdenum	ppm	█ 0	---	---	---
Nickel	ppm	█ <1	---	---	---
Titanium	ppm	█ 0	---	---	---
Silver	ppm	█ <1	---	---	---
Manganese	ppm	█ <1	---	---	---
Vanadium	ppm	█ 0	---	---	---



ADDITIVES

Calcium	ppm	█ 105	---	---	---
Magnesium	ppm	█ 1	---	---	---
Zinc	ppm	█ 16	---	---	---
Phosphorus	ppm	█ 214	---	---	---
Barium	ppm	█ <1	---	---	---
Boron	ppm	█ 87	---	---	---

Depot: VOLVO3909
Unique No: 5670767
Signed: Kevin Marson
Report Date: 02 Nov 2023



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GRAPHS

