



# CONSTRUCTION EQUIPMENT

REGION OF PEEL 8-377621 VOLVO L70H 624447 - TRANSMISSION (AUTO)



Sample No: VCP429980

Oil Type: NOT GIVEN

Job No: 8-377621



## SAMPLE INFORMATION

Sample Number	VCP429980	---	---	---
Sample Date	15 Sep 2023	---	---	---
Machine Hours	4080	---	---	---
Oil Hours	2000	---	---	---
Oil Changed	Changed	---	---	---
Sample Status	NORMAL	---	---	---

### STRONGCO EQUIPMENT INC.

1640 ENTERPRISE ROAD  
MISSISSAUGA, ON  
CA L4W 4L4

Contact: Janice Cripps  
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T: (905)565-3876  
F: (905)670-2338



## OIL CONDITION

Visc @ 40°C	cSt	█ 27.4	---	---	---
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## CONTAMINATION

Silicon	ppm	█ 10	---	---	---
Sodium	ppm	█ 8	---	---	---
Potassium	ppm	█ 2	---	---	---



## WEAR METALS

PQ		█ 0	---	---	---
Iron	ppm	█ 145	---	---	---
Copper	ppm	█ 10	---	---	---
Lead	ppm	█ <1	---	---	---
Tin	ppm	█ 0	---	---	---
Aluminum	ppm	█ 2	---	---	---
Chromium	ppm	█ <1	---	---	---
Molybdenum	ppm	█ 0	---	---	---
Nickel	ppm	█ <1	---	---	---
Titanium	ppm	█ 0	---	---	---
Silver	ppm	█ <1	---	---	---
Manganese	ppm	█ 9	---	---	---
Vanadium	ppm	█ 0	---	---	---



## ADDITIVES

Calcium	ppm	█ 75	---	---	---
Magnesium	ppm	█ 2	---	---	---
Zinc	ppm	█ 49	---	---	---
Phosphorus	ppm	█ 179	---	---	---
Barium	ppm	█ 2	---	---	---
Boron	ppm	█ 48	---	---	---

## Diagnosis

Resample at the next service interval to monitor. Please specify the brand, type, and viscosity of the oil on your next sample. 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.

Depot: SHEMIS  
Unique No: 5655899  
Signed: Wes Davis  
Report Date: 04 Oct 2023



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## GRAPHS

