



# CONSTRUCTION EQUIPMENT

HERC RENTAL VOLVO L70H 623590 - TRANSMISSION (AUTO)



**Sample No:** VCP454983  
**Oil Type:** ATF  
**Job No:** HERC RENTAL



## SAMPLE INFORMATION

Sample Number	VCP454983	---	---	---
Sample Date	02 May 2024	---	---	---
Machine Hours	2359	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Not Chngd	---	---	---
Sample Status	NORMAL	---	---	---

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## OIL CONDITION

Visc @ 40°C	cSt	█ 26.1	---	---	---
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## CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	█ 8	---	---	---
Sodium	ppm	█ 5	---	---	---
Potassium	ppm	█ 2	---	---	---

## 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	█ 106	---	---	---
Copper	ppm	█ 9	---	---	---
Lead	ppm	█ 0	---	---	---
Tin	ppm	█ 0	---	---	---
Aluminum	ppm	█ 1	---	---	---
Chromium	ppm	█ <1	---	---	---
Molybdenum	ppm	█ 0	---	---	---
Nickel	ppm	█ 0	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	█ 0	---	---	---
Manganese	ppm	█ 8	---	---	---
Vanadium	ppm	0	---	---	---



## ADDITIVES

Calcium	ppm	█ 111	---	---	---
Magnesium	ppm	█ <1	---	---	---
Zinc	ppm	█ 52	---	---	---
Phosphorus	ppm	█ 168	---	---	---
Barium	ppm	█ 1	---	---	---
Boron	ppm	█ 49	---	---	---

**Depot:** VOLVO0093  
**Unique No:** 11031868  
**Signed:** Don Baldrige  
**Report Date:** 17 May 2024



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## GRAPHS

