



# CONSTRUCTION EQUIPMENT

## 5876195 VOLVO L70H 623953 - FRONT RIGHT FINAL DRIVE



**Sample No:** VCP440195  
**Oil Type:** VOLVO WET BRAKE TRANSAXLE OIL  
**Job No:** 5876195



### SAMPLE INFORMATION

Sample Number	VCP440195	---	---	---
Sample Date	18 Jun 2024	---	---	---
Machine Hours	7398	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Changed	---	---	---
Sample Status	NORMAL	---	---	---

### OLDCASTLE LAWN AND GARDEN

2427 RWS RANCH RD  
 DAVENPORT, FL  
 US 33837

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### OIL CONDITION

Visc @ 40°C	cSt	█ 42.9	---	---	---
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### CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	█ 12	---	---	---
Sodium	ppm	█ 5	---	---	---
Potassium	ppm	█ 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 oil. The condition of the oil is acceptable for the time in service.



### WEAR METALS

Iron	ppm	█ 116	---	---	---
Copper	ppm	█ 1	---	---	---
Lead	ppm	█ 0	---	---	---
Tin	ppm	█ 0	---	---	---
Aluminum	ppm	█ 1	---	---	---
Chromium	ppm	█ 2	---	---	---
Molybdenum	ppm	█ 4	---	---	---
Nickel	ppm	█ 0	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	█ 4	---	---	---
Vanadium	ppm	< 1	---	---	---



### ADDITIVES

Calcium	ppm	█ 3195	---	---	---
Magnesium	ppm	█ 18	---	---	---
Zinc	ppm	█ 1261	---	---	---
Phosphorus	ppm	█ 1069	---	---	---
Barium	ppm	█ 0	---	---	---
Boron	ppm	█ 98	---	---	---

**Depot:** GREDAVFL  
**Unique No:** 11099804  
**Signed:** Wes Davis  
**Report Date:** 27 Jun 2024



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## VOLVO GRAPHS

