



# CONSTRUCTION EQUIPMENT

SPM248741 VOLVO L60H 622097 - FRONT LEFT FINAL DRIVE



**Sample No:** VCP308335  
**Oil Type:** VOLVO WET BRAKE TRANSAXLE OIL  
**Job No:** SPM248741



## SAMPLE INFORMATION

Sample Number	VCP308335	---	---	---
Sample Date	28 Apr 2021	---	---	---
Machine Hours	4016	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Changed	---	---	---
Sample Status	NORMAL	---	---	---

### MAPLE RIDGE HARDWOODS

2270 N DOBLER RD  
 STERLING, MI  
 US 48659

Contact: STEVE BENDER  
 mapleridge.shop@aol.com  
 T: (989)873-8185  
 F:



## OIL CONDITION

Visc @ 40°C	cSt	█ 40.5	---	---	---
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## CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	█ 9	---	---	---
Sodium	ppm	█ 3	---	---	---
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 oil. The condition of the oil is acceptable for the time in service.



## WEAR METALS

Iron	ppm	█ 88	---	---	---
Copper	ppm	█ <1	---	---	---
Lead	ppm	0	---	---	---
Tin	ppm	0	---	---	---
Aluminum	ppm	█ 0	---	---	---
Chromium	ppm	2	---	---	---
Molybdenum	ppm	█ <1	---	---	---
Nickel	ppm	<1	---	---	---
Titanium	ppm	<1	---	---	---
Silver	ppm	<1	---	---	---
Manganese	ppm	█ 3	---	---	---
Vanadium	ppm	0	---	---	---



## ADDITIVES

Calcium	ppm	█ 4292	---	---	---
Magnesium	ppm	█ 12	---	---	---
Zinc	ppm	█ 1604	---	---	---
Phosphorus	ppm	█ 1375	---	---	---
Barium	ppm	█ 0	---	---	---
Boron	ppm	█ 140	---	---	---

**Depot:** MAPSTE  
**Unique No:** 9500990  
**Signed:** Wes Davis  
**Report Date:** 12 May 2021



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## GRAPHS

