



# CONSTRUCTION EQUIPMENT

702594 ALTA RENTS VOLVO A30 753398 - WET DISC BRAKE



**Sample No:** VCP451305  
**Oil Type:** VOLVO WET BRAKE TRANSAXLE OIL  
**Job No:** 702594 ALTA RENTS



## SAMPLE INFORMATION

Sample Number	VCP451305	---	---	---
Sample Date	19 Apr 2024	---	---	---
Machine Hours	1160	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Not Chngd	---	---	---
Sample Status	NORMAL	---	---	---

**ALTA EQUIPMENT COMPANY**  
5151 DR MARTIN LUTHER KING BLVD  
FORT MYERS, FL  
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## OIL CONDITION

Visc @ 40°C	cSt	█ 46.9	---	---	---
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## CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	█ 13	---	---	---
Sodium	ppm	█ 2	---	---	---
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	█ 7	---	---	---
Copper	ppm	█ 46	---	---	---
Lead	ppm	█ 0	---	---	---
Tin	ppm	█ 0	---	---	---
Aluminum	ppm	█ 0	---	---	---
Chromium	ppm	█ <1	---	---	---
Molybdenum	ppm	█ 0	---	---	---
Nickel	ppm	█ 0	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	█ <1	---	---	---
Vanadium	ppm	0	---	---	---



## ADDITIVES

Calcium	ppm	█ 3959	---	---	---
Magnesium	ppm	█ 8	---	---	---
Zinc	ppm	█ 1582	---	---	---
Phosphorus	ppm	█ 1298	---	---	---
Barium	ppm	█ 0	---	---	---
Boron	ppm	█ 131	---	---	---

**Depot:** VOLVO0090  
**Unique No:** 10994894  
**Signed:** Jonathan Hester  
**Report Date:** 26 Apr 2024



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## GRAPHS

