



# CONSTRUCTION EQUIPMENT

TRIPLE M METAL LP 396735 VOLVO L220H 2464 - FRONT RIGHT FINAL DRIVE



**Sample No:** VCP430025  
**Oil Type:** VOLVO SUPER WET BRAKE TRANSAXLE OIL WB102  
**Job No:** 396735



## SAMPLE INFORMATION

Sample Number	VCP430025	---	---	---
Sample Date	01 Mar 2024	---	---	---
Machine Hours	23932	---	---	---
Oil Hours	2000	---	---	---
Oil Changed	Changed	---	---	---
Sample Status	NORMAL	---	---	---

### STRONGCO EQUIPMENT (CE)

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CA L7L 4Y1  
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## OIL CONDITION

Visc @ 40°C	cSt	█ 42.6	---	---	---
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## CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	█ 13	---	---	---
Sodium	ppm	█ 2	---	---	---
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	█ 15	---	---	---
Copper	ppm	█ <1	---	---	---
Lead	ppm	█ 0	---	---	---
Tin	ppm	█ 0	---	---	---
Aluminum	ppm	█ 2	---	---	---
Chromium	ppm	█ 0	---	---	---
Molybdenum	ppm	█ 0	---	---	---
Nickel	ppm	█ 0	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	█ 0	---	---	---
Vanadium	ppm	0	---	---	---



## ADDITIVES

Calcium	ppm	█ 4157	---	---	---
Magnesium	ppm	█ 15	---	---	---
Zinc	ppm	█ 1632	---	---	---
Phosphorus	ppm	█ 1340	---	---	---
Barium	ppm	█ 0	---	---	---
Boron	ppm	█ 116	---	---	---

**Depot:** VOLVO0252  
**Unique No:** 5737769  
**Signed:** Wes Davis  
**Report Date:** 07 Mar 2024



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## GRAPHS

