



# CONSTRUCTION EQUIPMENT

SWA341088 VOLVO L150G 22536 - REAR AXLE



**Sample No:** VCP424051  
**Oil Type:** VOLVO SUPER WET BRAKE TRANSAXLE OIL WB102  
**Job No:** SWA341088



## SAMPLE INFORMATION

Sample Number	VCP424051	---	---	---
Sample Date	26 Aug 2023	---	---	---
Machine Hours	16482	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Not Chngd	---	---	---
Sample Status	NORMAL	---	---	---

**MR BULTS INC**  
 SULLIVAN COUNTY LANDFILL  
 MONTICELLO, NY  
 US 12701  
 Contact:



## OIL CONDITION

Visc @ 40°C	cSt	■ 39.9	---	---	---
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T: (208)324-7148  
 F:



## CONTAMINATION

Silicon	ppm	■ 12	---	---	---
Sodium	ppm	■ 8	---	---	---
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	■ 55	---	---	---
Copper	ppm	■ <1	---	---	---
Lead	ppm	■ 0	---	---	---
Tin	ppm	■ <1	---	---	---
Aluminum	ppm	■ <1	---	---	---
Chromium	ppm	■ <1	---	---	---
Molybdenum	ppm	■ 3	---	---	---
Nickel	ppm	■ 0	---	---	---
Titanium	ppm	<1	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	■ <1	---	---	---
Vanadium	ppm	<1	---	---	---



## ADDITIVES

Calcium	ppm	■ 4014	---	---	---
Magnesium	ppm	■ 13	---	---	---
Zinc	ppm	■ 1606	---	---	---
Phosphorus	ppm	■ 1308	---	---	---
Barium	ppm	■ 0	---	---	---
Boron	ppm	■ 165	---	---	---

**Depot:** MRBMONNY  
**Unique No:** 10633217  
**Signed:** Wes Davis  
**Report Date:** 06 Sep 2023



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## GRAPHS

