



# CONSTRUCTION EQUIPMENT

JMH VOLVO 752675 - FRONT AXLE



**Sample No:** VCP431587  
**Oil Type:** NOT GIVEN  
**Job No:** JMH



## SAMPLE INFORMATION

Sample Number	VCP431587	---	---	---
Sample Date	18 Dec 2023	---	---	---
Machine Hours	2118	---	---	---
Oil Hours	0	---	---	---
Oil Changed	N/A	---	---	---
Sample Status	NORMAL	---	---	---

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## OIL CONDITION

Visc @ 40°C	cSt	█ 57.6	---	---	---
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## CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	█ 5	---	---	---
Sodium	ppm	█ 4	---	---	---
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	█ 272	---	---	---
Copper	ppm	█ 15	---	---	---
Lead	ppm	█ 0	---	---	---
Tin	ppm	█ <1	---	---	---
Aluminum	ppm	█ <1	---	---	---
Chromium	ppm	█ 4	---	---	---
Molybdenum	ppm	6	---	---	---
Nickel	ppm	█ 2	---	---	---
Titanium	ppm	<1	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	6	---	---	---
Vanadium	ppm	<1	---	---	---



## ADDITIVES

Calcium	ppm	199	---	---	---
Magnesium	ppm	<1	---	---	---
Zinc	ppm	75	---	---	---
Phosphorus	ppm	2189	---	---	---
Barium	ppm	1	---	---	---
Boron	ppm	207	---	---	---

**Depot:** VOLVO0096  
**Unique No:** 10804181  
**Signed:** Jonathan Hester  
**Report Date:** 27 Dec 2023

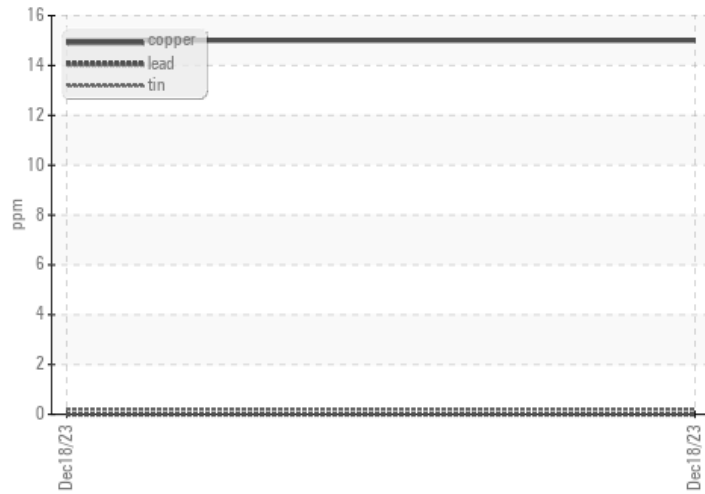


## GRAPHS

### Ferrous Alloys



### Non-ferrous Metals



### Viscosity @ 40°C

