



# CONSTRUCTION EQUIPMENT

GEHREAL RV VOLVO L20H 220368 - FRONT AXLE



**Sample No:** VCP428551  
**Oil Type:** NOT GIVEN  
**Job No:** GEHREAL RV



## SAMPLE INFORMATION

Sample Number	VCP428551	---	---	---
Sample Date	31 Oct 2023	---	---	---
Machine Hours	1306	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Changed	---	---	---
Sample Status	NORMAL	---	---	---

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## OIL CONDITION

Visc @ 40°C	cSt	█ 61.5	---	---	---
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## CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	█ 25	---	---	---
Sodium	ppm	█ 16	---	---	---
Potassium	ppm	█ 2	---	---	---

## Diagnosis

Resample at the next service interval to monitor. Please specify the brand, type, and viscosity of the oil on your next sample. 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	█ 167	---	---	---
Copper	ppm	█ 4	---	---	---
Lead	ppm	█ 0	---	---	---
Tin	ppm	█ 0	---	---	---
Aluminum	ppm	█ <1	---	---	---
Chromium	ppm	█ 3	---	---	---
Molybdenum	ppm	0	---	---	---
Nickel	ppm	█ 0	---	---	---
Titanium	ppm	<1	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	10	---	---	---
Vanadium	ppm	0	---	---	---



## ADDITIVES

Calcium	ppm	3447	---	---	---
Magnesium	ppm	11	---	---	---
Zinc	ppm	1367	---	---	---
Phosphorus	ppm	1121	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	111	---	---	---

**Depot:** VOLVO0093  
**Unique No:** 10776633  
**Signed:** Jonathan Hester  
**Report Date:** 08 Dec 2023



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## GRAPHS

