



# CONSTRUCTION EQUIPMENT

SWA480171 M/D KAWASAKI 11527 11J1-5017 - REAR LEFT FINAL DRIVE



**Sample No:** VCP433383  
**Oil Type:** {unknown}  
**Job No:** SWA480171 M/D



## SAMPLE INFORMATION

Sample Number	VCP433383	---	---	---
Sample Date	09 Feb 2024	---	---	---
Machine Hours	10519	---	---	---
Oil Hours	0	---	---	---
Oil Changed	N/A	---	---	---
Sample Status	NORMAL	---	---	---

## ALTA CONSTRUCTION EQUIPMENT

613 E STEVENSON RD

OTTAWA, IL

US 61350

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## OIL CONDITION

Visc @ 40°C	cSt	■ 204	---	---	---
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## CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	■ 31	---	---	---
Sodium	ppm	■ 0	---	---	---
Potassium	ppm	■ 2	---	---	---

## 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	■ 14	---	---	---
Copper	ppm	■ <1	---	---	---
Lead	ppm	■ 1	---	---	---
Tin	ppm	■ <1	---	---	---
Aluminum	ppm	■ 1	---	---	---
Chromium	ppm	■ <1	---	---	---
Molybdenum	ppm	1	---	---	---
Nickel	ppm	■ <1	---	---	---
Titanium	ppm	<1	---	---	---
Silver	ppm	<1	---	---	---
Manganese	ppm	<1	---	---	---
Vanadium	ppm	<1	---	---	---



## ADDITIVES

Calcium	ppm	6707	---	---	---
Magnesium	ppm	23	---	---	---
Zinc	ppm	2325	---	---	---
Phosphorus	ppm	2032	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	118	---	---	---

**Depot:** VOLVO5055

**Unique No:** 10883386

**Signed:** Don Baldrige

**Report Date:** 17 Feb 2024



# CONSTRUCTION EQUIPMENT



## VOLVO GRAPHS

