



# CONSTRUCTION EQUIPMENT

594282 DIPRO KUBOTA SVL90-2 11834 - REAR LEFT FINAL DRIVE



**Sample No:** VCP411902  
**Oil Type:** VOLVO PREMIUM GEAR OIL 85W-140 GL-5  
**Job No:** 594282 DIPRO



## SAMPLE INFORMATION

Sample Number	VCP411902	---	---	---
Sample Date	15 Aug 2023	---	---	---
Machine Hours	1956	---	---	---
Oil Hours	1956	---	---	---
Oil Changed	Changed	---	---	---
Sample Status	NORMAL	---	---	---

**ALTA EQUIPMENT COMPANY - METRO WEST**  
56195 PONTIAC TRAIL  
NEW HUDSON, MI  
US 48165  
Contact: PAUL CONZ  
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## OIL CONDITION

Visc @ 40°C	cSt	█ 170	---	---	---
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## CONTAMINATION

Silicon	ppm	█ 11	---	---	---
Sodium	ppm	█ <1	---	---	---
Potassium	ppm	█ 3	---	---	---

## 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	█ 178	---	---	---
Copper	ppm	█ <1	---	---	---
Lead	ppm	█ <1	---	---	---
Tin	ppm	█ 0	---	---	---
Aluminum	ppm	█ 0	---	---	---
Chromium	ppm	█ 4	---	---	---
Molybdenum	ppm	█ <1	---	---	---
Nickel	ppm	█ <1	---	---	---
Titanium	ppm	█ 0	---	---	---
Silver	ppm	█ 0	---	---	---
Manganese	ppm	█ 7	---	---	---
Vanadium	ppm	█ 0	---	---	---



## ADDITIVES

Calcium	ppm	█ 35	---	---	---
Magnesium	ppm	█ 1	---	---	---
Zinc	ppm	█ 38	---	---	---
Phosphorus	ppm	█ 284	---	---	---
Barium	ppm	█ 20	---	---	---
Boron	ppm	█ 0	---	---	---

**Depot:** VOLVO2990  
**Unique No:** 10616970  
**Signed:** Don Baldrige  
**Report Date:** 24 Aug 2023



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## GRAPHS

