



CONSTRUCTION EQUIPMENT

SURELINE PROJECTS SL23-089 64002 - REAR RIGHT FINAL DRIVE



Sample No: VCP370794

Oil Type: NOT GIVEN

Job No: SL23-089



SAMPLE INFORMATION

Sample Number	VCP370794	---	---	---
Sample Date	15 Nov 2023	---	---	---
Machine Hours	502	---	---	---
Oil Hours	502	---	---	---
Oil Changed	Changed	---	---	---
Sample Status	NORMAL	---	---	---

GREAT WEST EQUIPMENT

P.O. BOX 6067, 12623 CHARLIE LAKE FRONTAGE RD
 FORT ST. JOHN, BC
 CA V1J 2B0
 Contact: Mathew Stockley
 mstockley@gwequipmnet.com
 T: (250)785-4223
 F: (250)785-4237



OIL CONDITION

Visc @ 40°C	cSt	171	---	---	---
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CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	39	---	---	---
Sodium	ppm	3	---	---	---
Potassium	ppm	2	---	---	---



WEAR METALS

Iron	ppm	297	---	---	---
Copper	ppm	<1	---	---	---
Lead	ppm	0	---	---	---
Tin	ppm	0	---	---	---
Aluminum	ppm	8	---	---	---
Chromium	ppm	4	---	---	---
Molybdenum	ppm	0	---	---	---
Nickel	ppm	<1	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	<1	---	---	---
Manganese	ppm	4	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	12	---	---	---
Magnesium	ppm	2	---	---	---
Zinc	ppm	9	---	---	---
Phosphorus	ppm	296	---	---	---
Barium	ppm	1	---	---	---
Boron	ppm	<1	---	---	---

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.

Depot: VOLVO5076
Unique No: 5694396
Signed: Bill Quesnel
Report Date: 07 Dec 2023



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GRAPHS

