

## CONSTRUCTION EQUIPMENT A67647 DAY LOGGING PONSSE A081545P - 2 - REAR RIGHT GEAR

Sample No: VCP402722 Oil Type: **NOT GIVEN** 

**WEAR METALS** 

Copper

Phosphorus

Barium

Boron

ppm

ppm

ppm

ppm

ppm

Job No: A67647 DAY LOGGING

SAMPLE II	NFORMATION								
Sample Number		VCP402722							
Sample Date		17 Nov 2023							
Machine Hours		1518							
Oil Hours		0							
Oil Changed		Changed							
Sample Status		NORMAL							
OIL CONDI	TION								
	IIUN								
Visc @ 40°C	cSt	<b>92.5</b>							
CONTAMINATION									
				<u> </u>					
Water	%	NEG							
Silicon	ppm	<b>6</b>							
Sodium	ppm	<b>1</b>							
Potassium	ppm	<b>-&lt;1</b>							

4 0
CHADWICK-BAROSS INC MAIN
PO BOX 4500
WESTBROOK, ME
US 04098
Contact: TODD PIERCE
pierce@chadwick-baross.com

## Diagnosis

T: (207)854-8411 F: (207)854-8237

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.

Lead	ppm	<b>0</b>							
Tin	ppm	■0							
Aluminum	ppm	<b>■&lt;1</b>							
Chromium	ppm	<b>2</b>							
Molybdenum	ppm	0							
Nickel	ppm	<b>0</b>							
Titanium	ppm	0							
Silver	ppm	0							
Manganese	ppm	2							
Vanadium	ppm	0							
ADDITIVES									
Calcium	ppm	21							
Magnesium	ppm	93							
Zinc	ppm	5							

**135** 

**-<1** 

1296

0

365

Depot: VOLVO0006 **Unique No:** 10779539 Signed: Don Baldridge Report Date: 12 Dec 2023



## **CONSTRUCTION EQUIPMENT**





## GRAPHS

