

Sample No: VCP427034 **Oil Type:** PONSSE 75W90 Job No: E15307 T DIONNE

VOLVO

## **SAMPLE INFORMATION**

Sample Number		VCP427034	VCP419196	 
Sample Date		12 Apr 2024	17 Nov 2023	 
Machine Hours		2089	239	 
Oil Hours		0	0	 
Oil Changed		Changed	Changed	 
Sample Status		NORMAL	NORMAL	 
OIL CON	DITION			
Visc @ 40°C	cSt	97.2	135	 
TONTAL	MINATION			
			- · · ·	
Water	%	NEG	NEG	 
Silicon	ppm	<b>4</b>	<b></b> <1	 
Sodium	ppm	0	3	 
Potassium	ppm	<b>1</b>	0	 
WEAR N	METALS			
Iron	ppm	58	17	 
Copper	ppm	2	<b></b> <1	 
Lead	ppm	<b>1</b>	0	 
Tin	ppm	<b>□</b> <1	0	 
Aluminum	ppm	2	0	 
Chromium	ppm	2	<b></b> <1	 
Molybdenum	ppm	2	< 1	 
Nickel	ppm	<b>■</b> <1	0	 
Titanium	ppm	<1	0	 
Silver	ppm	0	0	 
Manganese	ppm	2	<1	 
Vanadium	ppm	<1	0	 



## **CHADWICK-BAROSS INC**

**314 MAIN STREET** CARIBOU, ME US 04736 Contact: ADAM THERIAULT theriault@chadwick-baross.com T: F: (207)498-6596

## 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.

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ADDITIVES								
Calcium	ppm	87	18					
Magnesium	ppm	57	517					
Zinc	ppm	49	5					
Phosphorus	ppm	1270	1219					
Barium	ppm	1	0					
Boron	ppm	428	476					

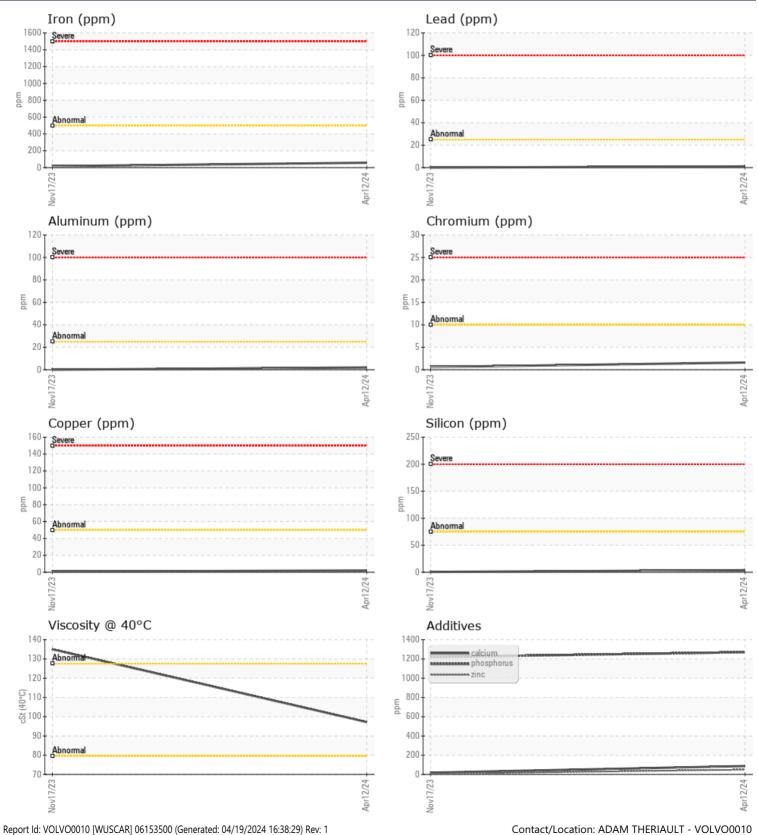
Depot: VOLVO0010 Unique No: 10983578 Signed: Wes Davis Report Date: 19 Apr 2024 Contact/Location: ADAM THERIAULT - VOLVO0010

## **CONSTRUCTION EQUIPMENT**



GRAPHS

VOLVO



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