

CONSTRUCTION EQUIPMENT E15311 T DIONNE PONSEE A 1305625 - BOGIE - REAR RIGHT FINAL D

Sample No: VCP383777 **Oil Type:** PONSSE 75W90 Job No: E15311 T DIONNE

SAMPLE INFORMATION

Sample Number	-	VCP383777	VCP389356		
Sample Date		12 Apr 2024	17 Nov 2023		
Machine Hours		2089	239		
Oil Hours		0	0		
Oil Changed			Changed		
		Changed	5		
Sample Status		NORMAL	NORMAL		
VOLVO					
OIL CONDITION					
Visc @ 40°C	cSt	88.4	150		
VOLVO					
CONTAMI	NATION				
Water	%	NEG	NEG		
Silicon	ppm	5	2		
Sodium	ppm	0	1		
Potassium	ppm	∎1	□1		
VOLVO	TALC				
V WEAR METALS					
Iron	ppm	65	10		
Copper	ppm	■ <1	 <1		
Lead	ppm	1	0		
Tin	ppm	□ <1	□ <1		
Aluminum	ppm	2	2		
Chromium	ppm	2	 <1		
Molybdenum	ppm	2	<1		
Nickel	ppm		 <1		
Titanium	ppm	<1	<1		

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.

Vanadium

Manganese

ppm

ppm

ppm

0

2

<1

Silver

ADDITIVES 105 Calcium 24 ppm 66 807 Magnesium ppm Zinc 52 5 ppm Phosphorus ppm 1319 1388 Barium ppm 1 11 429 508 Boron ppm

<1

0

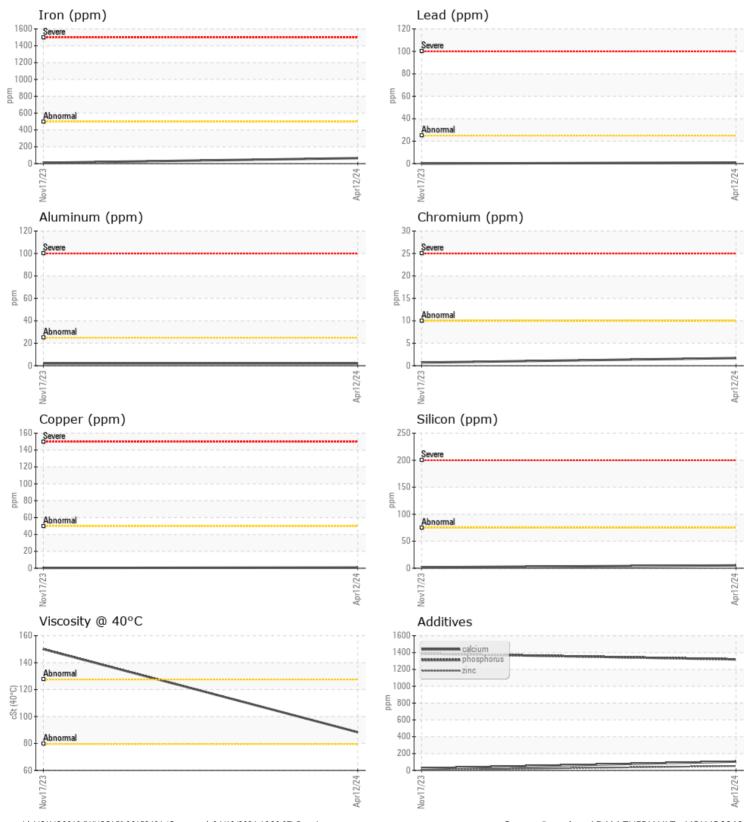
Depot: VOLVO0010 Unique No: 10983559 Signed: Wes Davis Report Date: 19 Apr 2024

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO0010 [WUSCAR] 06153481 (Generated: 04/19/2024 16:39:07) Rev: 1

Contact/Location: ADAM THERIAULT - VOLVO0010