CONSTRUCTION EQUIPMENT HASLAM PONSSE A011052 - DROP BOX



## SAMPLE INFORMATION

VOLVO

Sample Number		VCP424109	VCP429623	 
Sample Date		19 Nov 2023	19 Nov 2023	 
Machine Hours		0	0	 
Oil Hours		0	0	 
Oil Changed		N/A	N/A	 
Sample Status		NORMAL	NORMAL	 
OIL CON	DITION			 
Visc @ 40°C	cSt	<b>102</b>	89.5	 
CONTAM	INATION			 
Water	%	NEG	NEG	 
Silicon	ppm	4	4	 
Sodium	ppm	0	0	 
Potassium	ppm	2	2	 
VOLVO				
VEAR M	ETALS			
Iron	ppm	<b>41</b>	34	 
Copper	ppm	2	□ <1	 
Lead	ppm	0	0	 
Tin	ppm	0	0	 
Aluminum	ppm	∎1	1	 
Chromium	ppm	2	0	 
Molybdenum	ppm	<b>■</b> <1	<b></b> <1	 
Nickel	ppm	<b>■</b> <1	0	 
Titanium	ppm	<1	<1	 
Silver	ppm	0	0	 
Manganese	ppm	<b>1</b>	1	 
Vanadium	ppm	0	0	 

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Calcium	ppm	54	52				
Magnesium	ppm	75	3				
Zinc	ppm	<b>12</b>	30				
Phosphorus	ppm	<b>1220</b>	1058				
Barium	ppm	0	0				
Boron	ppm	<b>432</b>	313				



#### CHADWICK-BAROSS INC

188 PERRY ROAD BANGOR, ME US 04401 Contact: TED MENARD Ted.Menard@chadwick-baross.com T: (207)942-4838 F: (207)941-0856

### Diagnosis

Resample at the next service interval to monitor. The fluid was not specified, however, a fluid match indicates that this fluid is (GENERIC) GEAR OIL SAE 75W90. Please confirm. 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:	VOLVO0007		
Unique No:	10751948		
Signed:	Wes Davis		
Report Date:	21 Nov 2023		

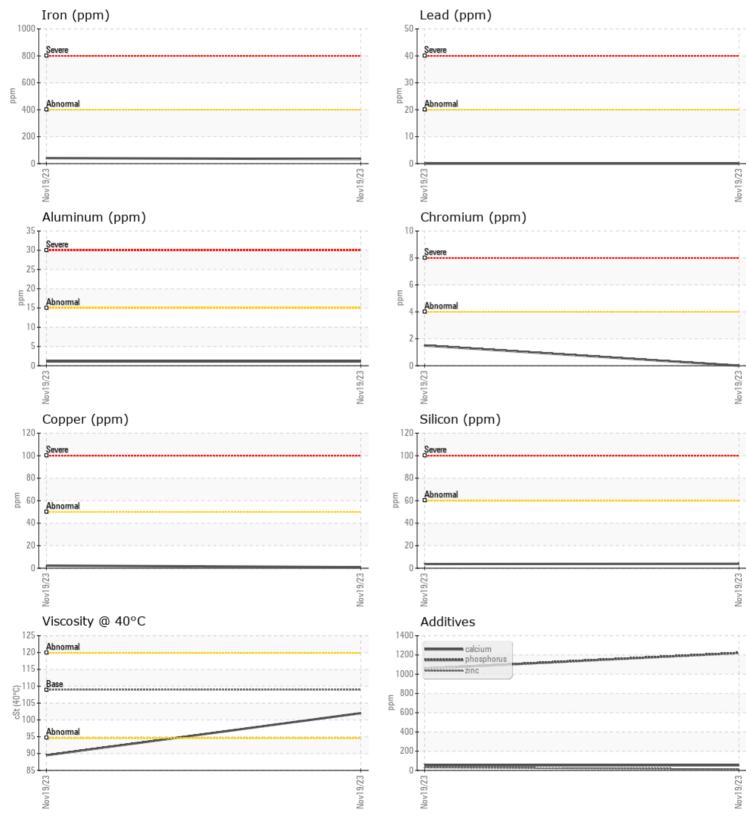
Contact/Location: TED MENARD - VOLVO0007

# **CONSTRUCTION EQUIPMENT**



GRAPHS

VOLVO



Report Id: VOLVO0007 [WUSCAR] 06012804 (Generated: 11/21/2023 12:45:41) Rev: 1

Contact/Location: TED MENARD - VOLVO0007