## VOLVO

## **CONSTRUCTION EQUIPMENT** 41832 VOLVO A30G 752081 - DROP BOX



VCP454614 Sample No:

Oil Type:	VOLVO SUPER GEAR OIL 75W-80-GO102
Job No:	41832

	E INFORMATION			
Sample Number		VCP454614	 	
Sample Number			 	
Machine Hours		24 Apr 2024 2371	 	
Oil Hours		0		
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
VOLVO				
V OIL CON	IDITION			
Visc @ 40°C	cSt	56.4	 	
VOLVO				
	MINATION			
Water	%	NEG	 	
Silicon	ppm	28	 	
Sodium	ppm	5	 	
Potassium	ppm	2	 	
WEAD	METALS			
Iron	ppm	■ 39	 	
Copper	ppm	<b>1</b>	 	
Lead	ppm	<b></b> <1	 	
Tin	ppm		 	
Aluminum	ppm	6	 	
Chromium	ppm	<b>1</b>	 	
Molybdenum	ppm	<b>1</b> 0	 	
Nickel	ppm	<b></b> <1	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	<b>1</b>	 	
Vanadium	ppm	<1	 	
	VES			
Calcium	ppm	1033	 	
Magnesium	ppm	28	 	
Zinc	ppm	482	 	
	22.1			



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Contact: TAMI BROWDER

T: (803)923-2138 F: (803)791-9920

## 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.

Depot: VOLVO0013 Unique No: 11002486 Signed: Sean Felton Report Date: 30 Apr 2024 Contact/Location: TAMI BROWDER - VOLVO0013

1280

2 182

ppm

ppm

ppm

Phosphorus

Barium

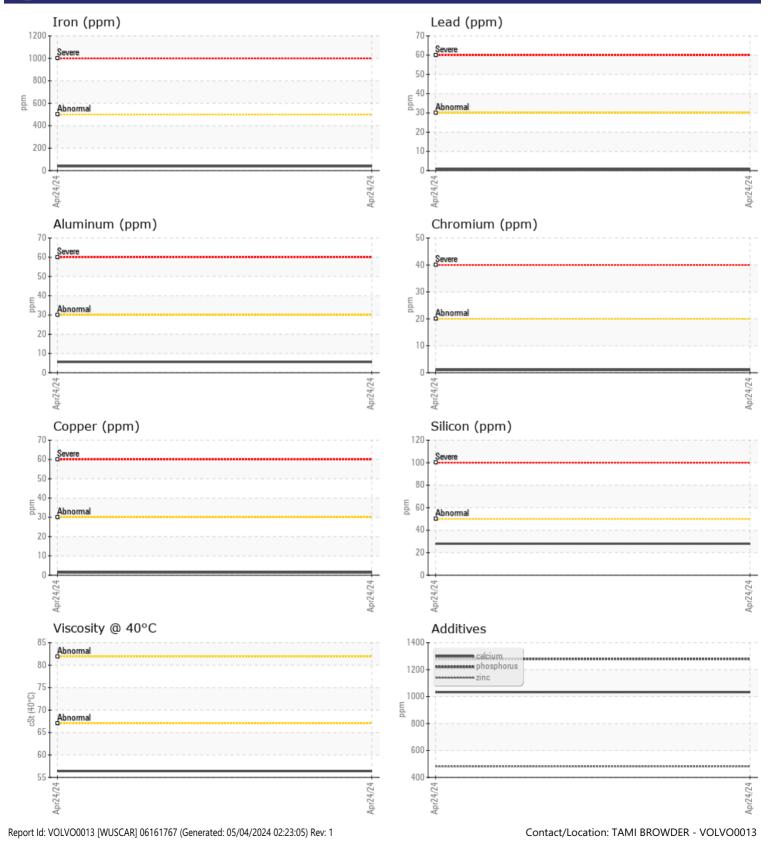
Boron

## **CONSTRUCTION EQUIPMENT**



GRAPHS

VOLVO



Page 2 of 2