CONSTRUCTION EQUIPMENT 566310 RE BECKNER VOLVO A25G 752540 - REAR AXLE

Sample No: VCP411584

VOLVO

Oil Type:	VOLVO PREMIUM GEAR OIL 85W-140 GL-5
Job No:	566310 RE BECKNER

VOLVO				
SAMPL	E INFORMATION	l		
Sample Number	r	VCP411584	 	
Sample Date		15 Jun 2023	 	
Machine Hours		779	 	
Oil Hours		779	 	
Oil Changed		Changed	 	
Sample Status		ATTENTION	 	
	NDITION			
Visc @ 40°C	cSt	4 93.9	 	
VISC @ 40 C	CSL	- 95.9	 	
VOLVO				
🤍 CONTA	MINATION			
Silicon	ppm	5	 	
Sodium	ppm	1	 	
Potassium	ppm	4	 	
WEAR	METALS			
lron	ppm	211	 	
Copper	ppm	■ 30	 	
Lead	ppm	0	 	
Tin	ppm	1	 	
Aluminum	ppm	1	 	
Chromium	ppm	5	 	
Molybdenum Nickel	ppm	7	 	
Titanium	ppm	0	 	
Silver	ppm ppm	0	 	
Manganese	ppm	11	 	
Vanadium	ppm	0	 	
	ppiii	v		
VOLVO			 	
🔰 ADDITI	VES			
Calcium	nnm	6 49	 	
Carciann	ppm	_ 010		
Magnesium	ppm	0	 	



ALTA EQUIPMENT/FLAGLER CONSTRUCTION EQUIPMENT LLC 8418 PALM RIVER ROAD

TAMPA, FL US 33619 Contact: JOHN FARDELLA JFARDELLA@ALTAEQUIPFL.COM T: (813)630-0077 F: (813)630-2233

Diagnosis

The oil change at the time of sampling has been noted. No corrective action is recommended at this time. 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 oil viscosity is lower than normal. This plus the additive levels indicates the addition of a different brand, or type of oil. Confirm oil type.

Depot:	VOLVO0093		
Unique No:	10551178		
Signed:	Sean Felton		
Report Date:	13 Jul 2023		

0 🔲

252

ppm

ppm

Barium

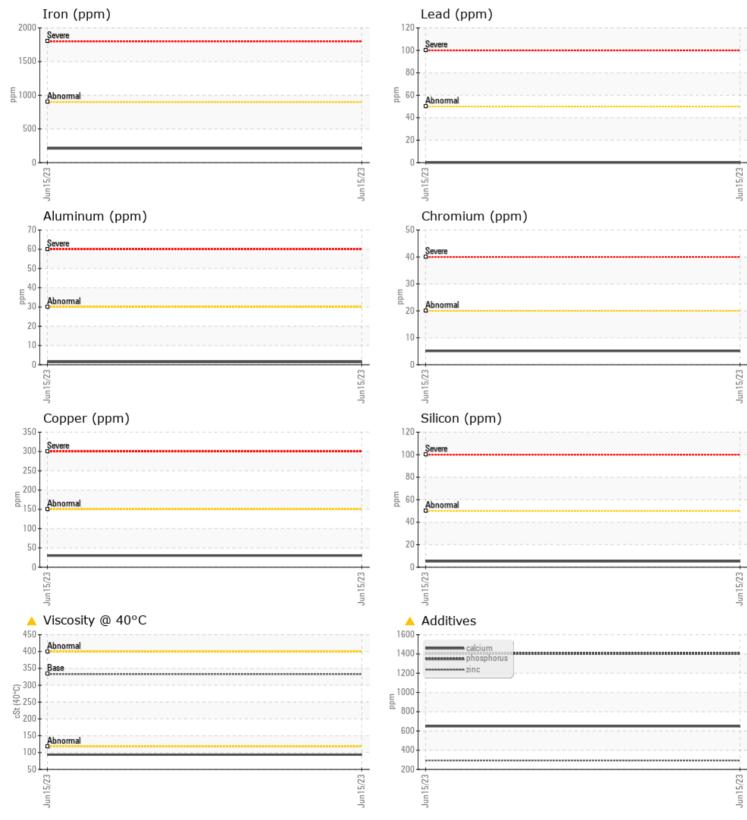
Boron

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO0093 [WUSCAR] 05895368 (Generated: 07/13/2023 13:48:30) Rev: 1

Contact/Location: JOHN FARDELLA - VOLVO0093