CONSTRUCTION EQUIPMENT 534598 GEN ASPHALT VOLVO L90H 623733 - REAR RIGHT FINAL

 Sample No:
 VCP445542

 Oil Type:
 VOLVO WB 102

 Job No:
 534598 GEN ASPHALT

VOLVO

VOLVO				
SAMPLE	INFORMATION			
Sample Number		VCP445542	 	
Sample Date		15 Apr 2024	 	
Machine Hours		12275	 	
Oil Hours		4000	 	
Oil Changed		Changed	 	
Sample Status		ABNORMAL	 	
OIL CON	NITION			
Visc @ 40°C	cSt	57.1	 	
VISC @ 40 C	CSL	57.1	 	
VOLVO				
CONTAN	AINATION			
Water	%	NEG	 	
Silicon	ppm	1 8	 	
Sodium	ppm	5	 	
Potassium	ppm	3	 	
WEAR N			 	
Iron	ppm	293	 	
Copper	ppm	<u> </u>	 	
Lead	ppm	■ <1	 	
Tin	ppm	5	 	
Aluminum	ppm	2	 	
Chromium	ppm	4	 	
Molybdenum	ppm	■4	 	
Nickel	ppm	2	 	
Titanium	ppm	<1	 	
Silver	ppm	<1	 	
Manganese	ppm	5	 	
Vanadium	ppm	<1	 	

Calcium	ppm	3383						
Magnesium	ppm	31						
Zinc	ppm	1378						
Phosphorus	ppm	1452						
Barium	ppm	0						
Boron	ppm	179						



ALTA EQUIPMENT/FLAGLER CONSTRUCTION EQUIPMENT LLC 8418 PALM RIVER ROAD TAMPA, FL US 33619 Contact: KENNY HANEY khaney@flaglerce.com T: (813)630-0077 F: (813)630-2233

Diagnosis

Oil and filter 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.The copper level is abnormal. All other 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:
 VOLVO0093

 Unique No:
 11036595

 Signed:
 Sean Felton

 Report Date:
 22 May 2024

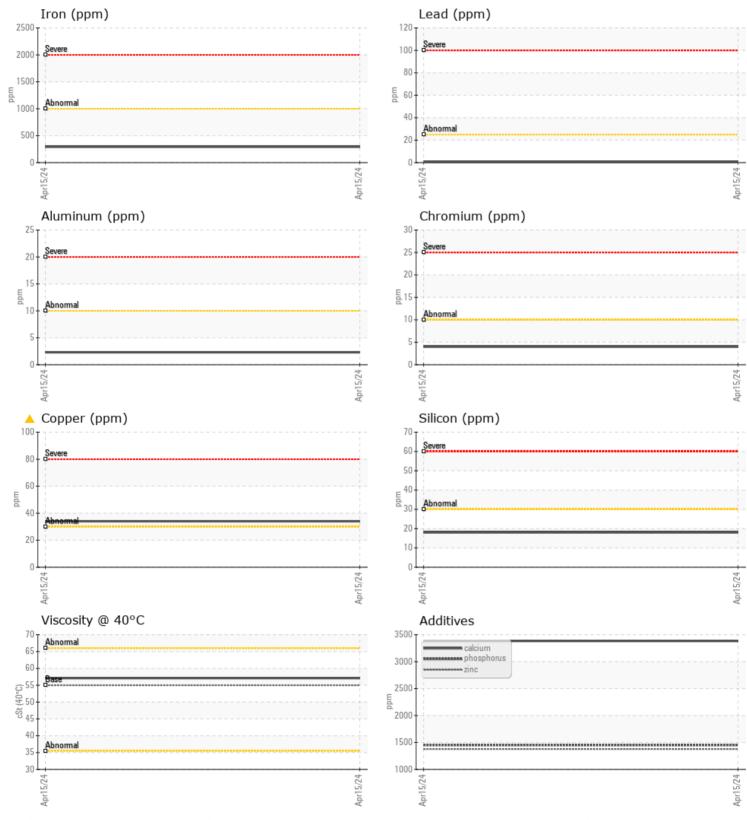
 Contact/Location: KENNY HANEY - VOLVO0093

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO0093 [WUSCAR] 06185269 (Generated: 05/22/2024 15:48:07) Rev: 1

Contact/Location: KENNY HANEY - VOLVO0093