CONSTRUCTION EQUIPMENT 534598 GEN ASPHALT VOLVO L90H 623733 - FRONT LEFT FINAL

 Sample No:
 VCP437295

 Oil Type:
 VOLVO WB 102

 Job No:
 534598 GEN ASPHALT

VOLVO

VOLVO				
SAMPLI	E INFORMATION			
Sample Number	-	VCP437295	 	
Sample Date		15 Apr 2024	 	
Machine Hours		12273	 	
Oil Hours		4000	 	
Oil Changed		Changed	 	
Sample Status		ABNORMAL	 	
OIL CON	DITION			
Visc @ 40°C	cSt	44.8	 	
	MINATION		 	
	-			
Water	%	NEG	 	
Silicon	ppm	1 6	 	
Sodium	ppm	■ <1	 	
Potassium	ppm	3	 	
VOLVO				
WEAR N	METALS			
Iron	ppm	54	 	
Copper	ppm		 	
Lead	ppm	 <1	 	
Tin	ppm		 	
Aluminum	ppm	2	 	
Chromium	ppm	∎1	 	
Molybdenum	ppm	4	 	
Nickel	ppm		 	
Titanium	ppm	<1	 	
Silver	ppm	<1	 	
Manganese	ppm	 <1	 	
Vanadium	ppm	<1	 	
	VES			
	112			

	(L-3)			
Calcium	ppm	4517	 	
Magnesium	ppm	58	 	
Zinc	ppm	1876	 	
Phosphorus	ppm	1596	 	
Barium	ppm	0	 	
Boron	ppm	180	 	



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.All component wear rates are normal. Moderate concentration of visible dirt/debris present in the oil. The condition of the oil is acceptable for the time in service.

 Depot:
 VOLVO0093

 Unique No:
 11036605

 Signed:
 Sean Felton

 Report Date:
 22 May 2024

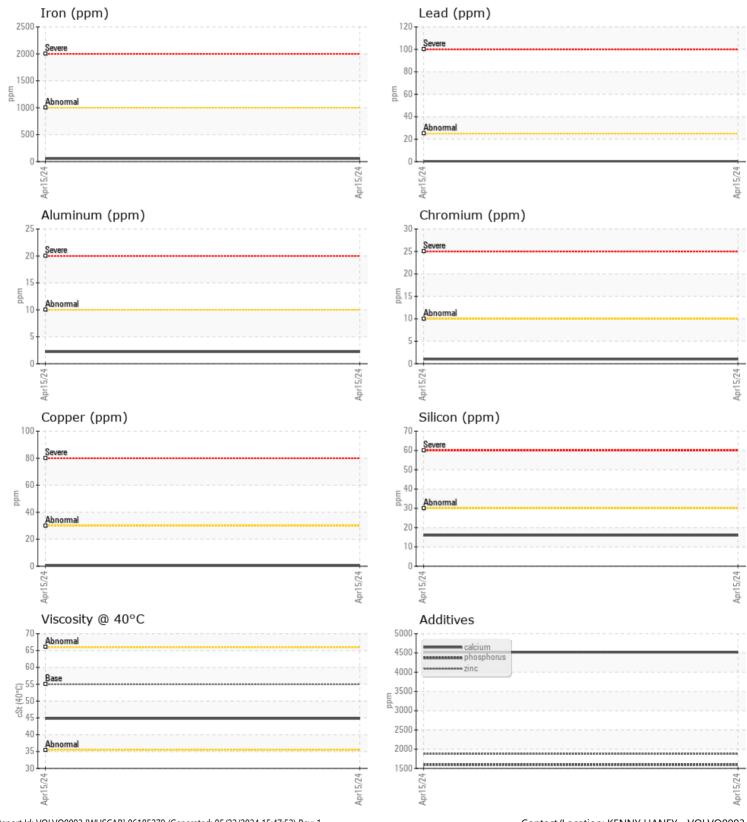
 Contact/Location: KENNY HANEY - VOLVO0093

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO0093 [WUSCAR] 06185279 (Generated: 05/22/2024 15:47:52) Rev: 1

Contact/Location: KENNY HANEY - VOLVO0093