

CONSTRUCTION EQUIPMENT 716767 HILLSBOROUGH VOLVO EW 160E 324250 - FRONT AXLE

 Sample No:
 VCP452270

 Oil Type:
 VOLVO WB 102

 Job No:
 716767 HILLSBOROUGH

Sample Number		VCP452270	 	
Sample Date		23 May 2024	 	
Machine Hours		1002	 	
Oil Hours		1002	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CON	DITION			
Visc @ 40°C	cSt	63.8	 	
CONTAM	INATION			
Water	%	NEG	 	
Silicon	ppm	∎11	 	
Sodium	ppm	17	 	
Potassium	ppm	0	 	
VOLVO	ITTAL C			
WEAR M	IETALS			
Iron	ppm	12	 	
Copper	ppm	1	 	
Lead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm	 <1	 	
Chromium	ppm	0	 	
Molybdenum	ppm	0	 	
Nickel	ppm	0	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	6	 	
Vanadium	ppm	<1	 	

Calcium	ppm	3504						
Magnesium	ppm	11						
Zinc	ppm	1365						
Phosphorus	ppm	1120						
Barium	ppm	 <1						
Boron	ppm	115						

ALTA EQUIPMENT/FLAGLER CONSTRUCTION EQUIPMENT LLC

3418 PALM RIVER ROAD FAMPA, FL JS 33619 Contact: KENNY HANEY khaney@flaglerce.com F: (813)630-0077 F: (813)630-2233

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:
 VOLVO0093

 Unique No:
 11087972

 Signed:
 Wes Davis

 Report Date:
 20 Jun 2024

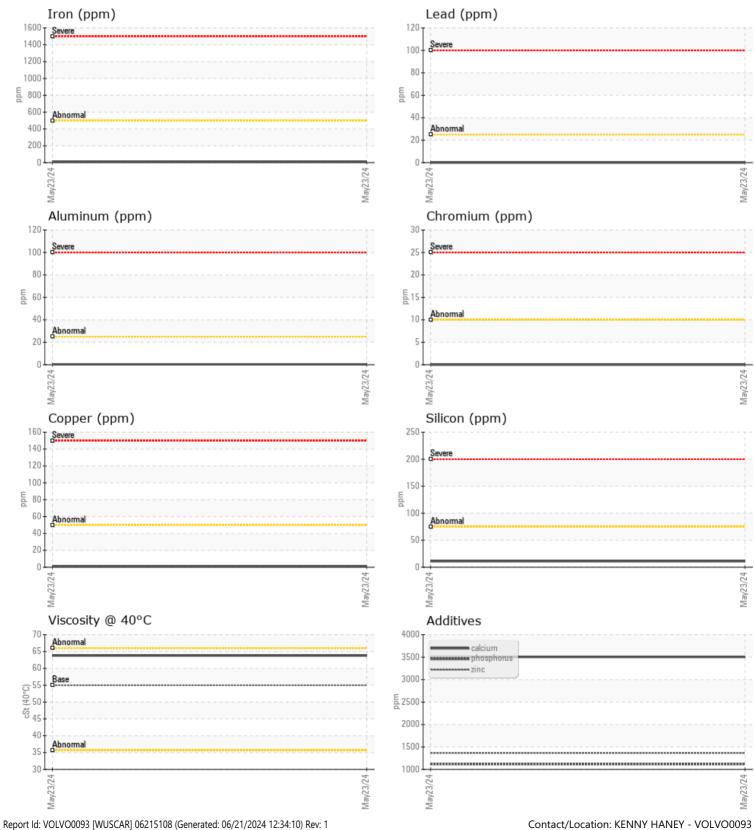
 Contact/Location: KENNY HANEY - VOLVO0093

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Contact/Location: KENNY HANEY - VOLVO0093