CONSTRUCTION EQUIPMENT 729177 MOSAIC VOLVO EC380 315267 - REAR RIGHT FINAL DRIVE

 Sample No:
 VCP445602

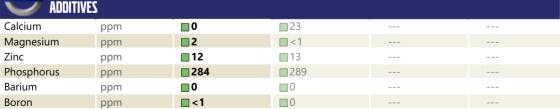
 Oil Type:
 VOLVO PREMIUM GEAR OIL 80W-90 GL-5

 Job No:
 729177 MOSAIC

SAMPLE INFORMATION

VOLVO

Sample Number		VCP445602	VCP408641	
Sample Date		13 Jun 2024	10 May 2023	
Machine Hours		1033	496	
Oil Hours		500	0	
Oil Changed		Changed	Not Changd	
Sample Status		NORMAL	NORMAL	
OIL COND	ITION			
Visc @ 40°C	cSt	145	151	
CONTAM	ΙΝΛΤΙΩΝ			
Water	%	NEG	NEG	
Silicon	ppm	26	10	
Sodium	ppm	1	2	
Potassium	ppm	3	2	
VOLVO				
WEAR M	ETALS			
Iron	ppm	310	156	
Copper	ppm	 <1	<1	
Lead	ppm	0	0	
Tin	ppm	0	0	
Aluminum	ppm	2	< 1	
Chromium	ppm	9	4	
Molybdenum	ppm	 <1	 < 1	
Nickel	ppm	■ <1	<1	
Titanium	ppm	<1	0	
Silver	ppm	0	0	
Manganese	ppm	5	4	
Vanadium	ppm	<1	0	
	FC			





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

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:
 11127019

 Signed:
 Sean Felton

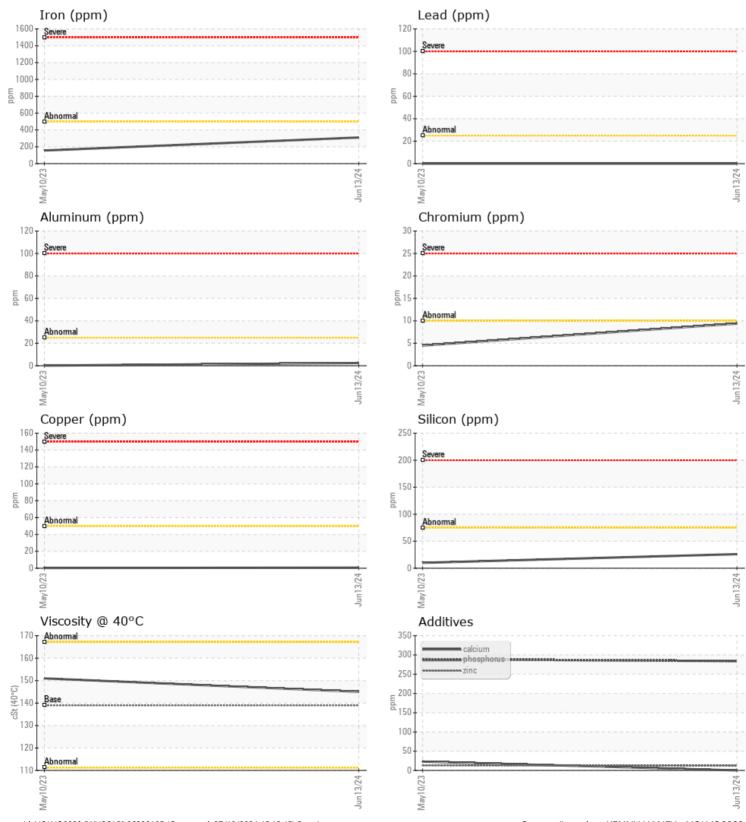
 Report Date:
 18 Jul 2024

 Contact/Location: KENNY HANEY - VOLVO0093

CONSTRUCTION EQUIPMENT



VOLVO



Report Id: VOLVO0093 [WUSCAR] 06238185 (Generated: 07/18/2024 12:12:45) Rev: 1

Contact/Location: KENNY HANEY - VOLVO0093