CONSTRUCTION EQUIPMENT 42325 VOLVO A30G 752350 - FRONT RIGHT FINAL DRIVE



SAMPLE INFORMATION

VOLVO

Sample Number	-	VCP447679	 	
Sample Date		07 Jun 2024	 	
Machine Hours		2456	 	
Oil Hours		0	 	
Oil Changed		Not Changd	 	
Sample Status		NORMAL	 	
OIL CON	DITION			
Visc @ 40°C	cSt	301	 	
VOLVO				
CONTAN	AINATION			
Water	%	NEG	 	
Silicon	ppm	3	 	
Sodium	ppm	2	 	
Potassium	ppm	6	 	
VOLVO	157ALC			
WEAR N	METALS			
Iron	ppm	98	 	
Copper	ppm	7	 	
Lead	ppm	3	 	
Tin	ppm	2	 	
Aluminum	ppm	 <1	 	
Chromium	ppm	2	 	
Molybdenum	ppm	4	 	
Nickel	ppm	■ <1	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	4	 	
Vanadium	ppm	0	 	
	VES		 	
Calcium	nnm	7 2		

Calcium	ppm	72	 	
Magnesium	ppm	1	 	
Zinc	ppm	23	 	
Phosphorus	ppm	436	 	
Barium	ppm	0	 	
Boron	ppm	30	 	



215 - ASCENDUM MACHINERY INC - CAYCE

2303 AIRPORT BLVD CAYCE, SC US 29033 Contact: GARY MARTIN GARY.MARTIN@ASCENDUMMACHINERY.COM T: (803)727-9615 F: (803)791-9920

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:
 VOLVO0013

 Unique No:
 11074402

 Signed:
 Wes Davis

 Report Date:
 13 Jun 2024

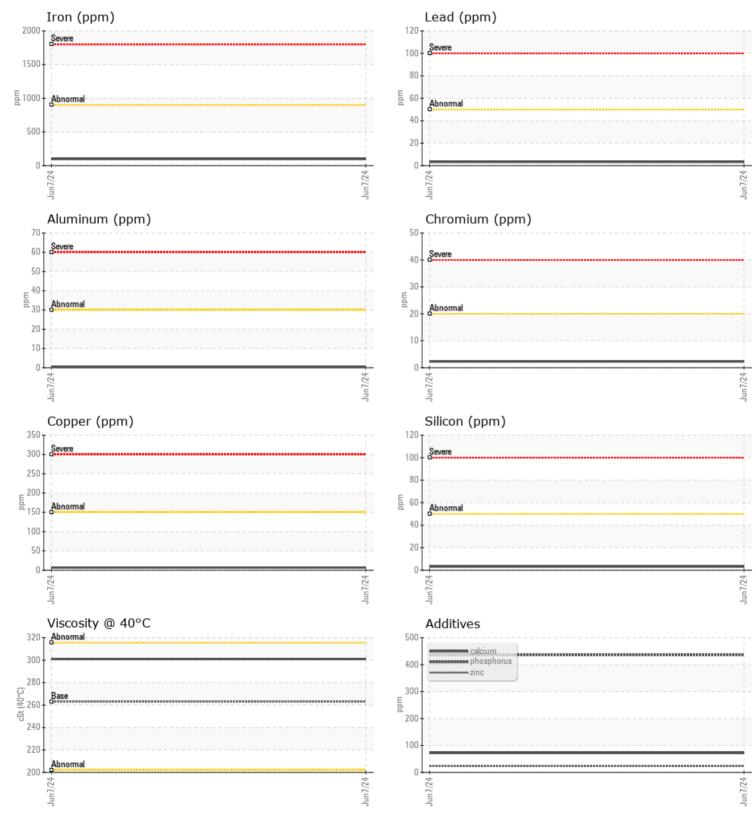
 Contact/Location: GARY WARTIN - VOLVO0013

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO0013 [WUSCAR] 06206941 (Generated: 06/13/2024 10:35:32) Rev: 1

Contact/Location: GARY MARTIN - VOLVO0013