CONSTRUCTION EQUIPMENT 420619 MUSKEGON CC VOLVO L60H 622097 - HYDRAULIC SYSTE

Sample No: VCP407324 Oil Type: VOLVO SUP

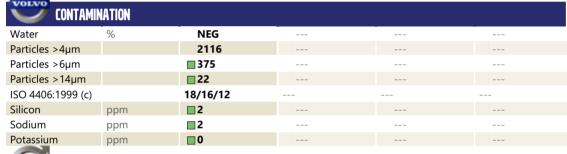
VOLVO

Oil Type: VOLVO SUPER HYDRAULIC OIL 46 Job No: 420619 MUSKEGON CC

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SAMPLE INFORMATION

	Sample Number		VCP407324						
Sample Date		30 Nov 2023							
	Machine Hours		7643						
	Oil Hours		0						
	Oil Changed		N/A						
	Sample Status		NORMAL						
	OIL CONDITION								
	Visc @ 40°C	cSt	46.1						
	Acid Number (AN)	mg KOH/g	0.38						



WEAR METALS

	LINES			
Iron	ppm	■ <1	 	
Copper	ppm	 <1	 	
Lead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm	0	 	
Chromium	ppm	0	 	
Molybdenum	ppm	7	 	
Nickel	ppm	0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	0	 	
Vanadium	ppm	<1	 	

VOLVO

Calcium	ppm	187				
Magnesium	ppm	43				
Zinc	ppm	483				
Phosphorus	ppm	387				
Barium	ppm	0				
Boron	ppm	□ 7				



ALTA EQUIPMENT COMPANY- BYRON CENTER

8840 BYRON COMMERCE DR SW BYRON CENTER, MI US 49315 Contact: BRIAN RESER brian.reser@altaequipment.com T: (616)878-7450 F: (616)878-7650

Diagnosis

Resample at the next service interval to monitor.All component wear rates are normal. The system cleanliness is acceptable for your target ISO 4406 cleanliness code. The system and fluid cleanliness is acceptable. The AN level is acceptable for this fluid. The condition of the oil is suitable for further service.

 Depot:
 VOLV00046

 Unique No:
 10802686

 Signed:
 Wes Davis

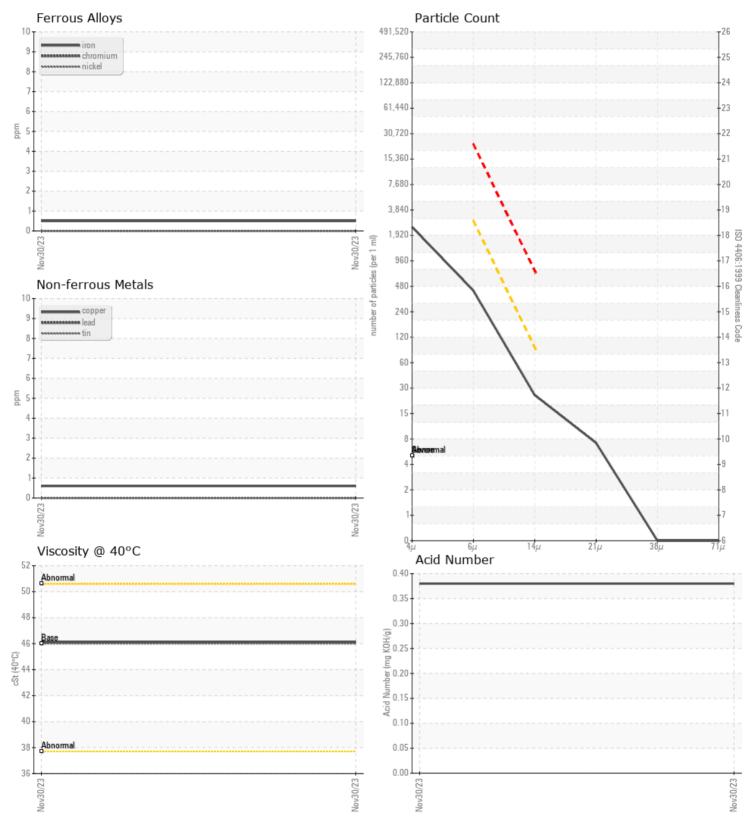
 Report Date:
 22 Dec 2023

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO0046 [WUSCAR] 06042078 (Generated: 12/22/2023 13:49:25) Rev: 1

Contact/Location: BRIAN RESER - VOLVO0046