**CONSTRUCTION EQUIPMENT** 327210 VOLVO EC480E 314662 - REAR LEFT FINAL DRIVE



VCP297746

08 Jun 2022

SAMPLE INFORMATION

Sample Number Sample Date

VOLVO





## STRONGCO EQUIPMENT-EDMONTON

25616 117 Ave NW Acheson, AB CA T7X 6C2 Contact: Jonathan Morton jmorton@strongco.com T: (780)464-1909 F: (780)464-0434

## 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.

Sumple Dute					
Machine Hours		1272			
Oil Hours		472			
Oil Changed		Changed			
Sample Status		NORMAL			
OIL CON					
	-		-	-	-
Visc @ 40°C	cSt	<b>116</b>			
VOLVO					
	MINATION				
Silicon	ppm	5			
Sodium	ppm	<b>1</b>			
Potassium	ppm	<1			
		_			
VOLVO					
WEAR I	METALS		<u> </u>		
Iron	ppm	<b>152</b>			
Copper	ppm	<b></b> <1			
Lead	ppm	0			
Tin	ppm	0			
Aluminum	ppm	<b>  </b> <1			
Chromium	ppm	2			
Molybdenum	ppm	<b></b> <1			
Nickel	ppm	0			
Titanium	ppm	<b>&lt;</b> 1			
Silver	ppm	0			
Manganese	ppm	2			
Vanadium	ppm	0			
VOLVO	WES				
ADDITI	VES				
Calcium	ppm	<b>4</b>			

Calcium	ppm	4	 	
Magnesium	ppm	<b>  </b> <1	 	
Zinc	ppm	7	 	
Phosphorus	ppm	971	 	
Barium	ppm	2	 	
Boron	ppm	<b>140</b>	 	

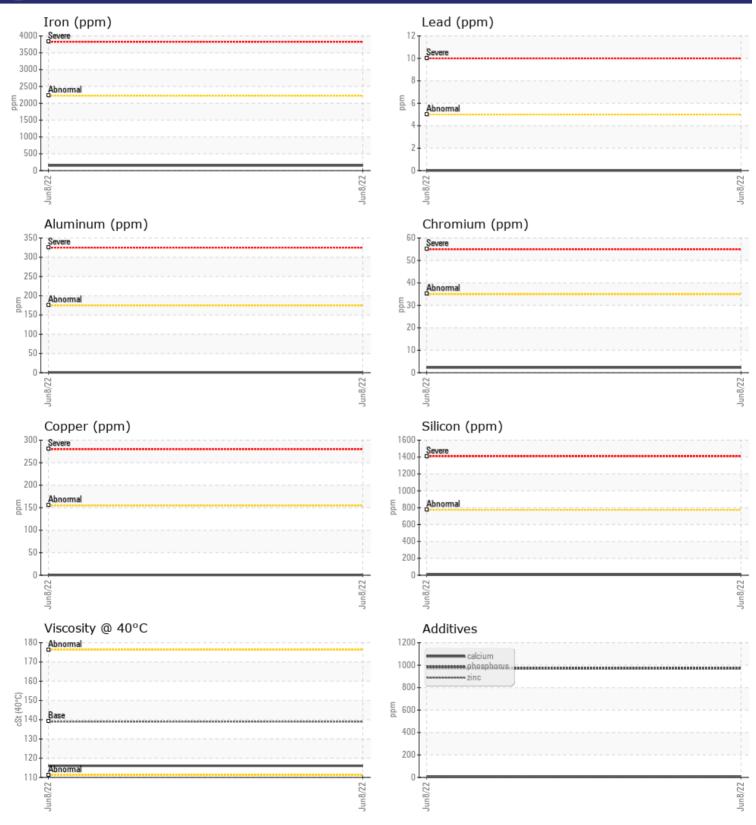
Depot: VOLVO3908 Unique No: 5421779 Signed: Wes Davis Report Date: 24 Jun 2022

## **CONSTRUCTION EQUIPMENT**



GRAPHS

VOLVO



Report Id: VOLVO3908 [WCAMIS] 02496819 (Generated: 09/28/2023 10:12:43) Rev: 1

Contact/Location: Jonathan Morton - VOLVO3908