CONSTRUCTION EQUIPMENT 386207 GRAND VALLEY VOLVO L60H 621053 - REAR AXLE

 Sample No:
 VCP408484

 Oil Type:
 VOLVO WB 102

 Job No:
 386207 GRAND VALLEY

VOLVO

VOLVO				
SAMPLI	E INFORMATION			
Sample Number	-	VCP408484	 	
Sample Date		23 Oct 2023	 	
Machine Hours		2034	 	
Oil Hours		0	 	
Oil Changed		Not Changd	 	
Sample Status		ABNORMAL	 	
OIL CON	IDITION			
Visc @ 40°C	cSt	41.9	 	
VOLVO				
	MINATION			
Water	%	NEG	 	
Silicon	ppm	16	 	
Sodium	ppm	3	 	
Potassium	ppm	0	 	
VOLVO				
WEAR I	METALS			
Iron	ppm	4 6	 	
Copper	ppm	11	 	
Lead	ppm	3	 	
Tin	ppm	1	 	
Aluminum	ppm	 <1	 	
Chromium	ppm	 <1	 	
Molybdenum	ppm	 <1	 	
Nickel	ppm	0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	1	 	
Vanadium	ppm	0	 	
VOLVO			 	
ADDITI	VES			
Calcium	ppm	4009	 	
Magnesium	ppm	15	 	
Zinc	ppm	1688	 	
-				



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

No corrective action is recommended at this time. Resample at the next service interval to monitor.All component wear rates are normal. Moderate concentration of visible dirt/debris present in the oil. The condition of the oil is acceptable for the time in service.

 Depot:
 VOLVO0046

 Unique No:
 10755927

 Signed:
 Sean Felton

 Report Date:
 28 Nov 2023

1356

0 138

Phosphorus

Barium

Boron

ppm

ppm

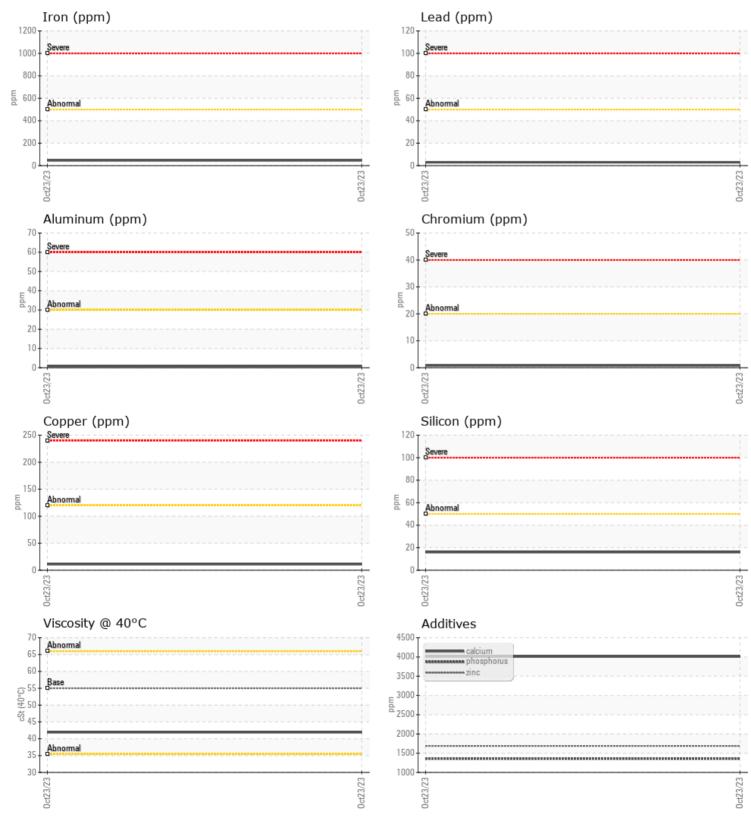
ppm

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO0046 [WUSCAR] 06016783 (Generated: 11/29/2023 19:19:06) Rev: 1

Contact/Location: BRIAN RESER - VOLVO0046