

## **CONSTRUCTION EQUIPMENT** X36090 JAY CREEL 352819 - FRONT AXLE



Sample No: VCP400863 **Oil Type:** NOT GIVEN Job No: X36090 JAY CREEL

SAMPLE INFORMATION		
Sample Number VCP40086	3	 
Sample Date 22 Jun 202		 
Machine Hours 3182		 
Oil Hours 0		 
Oil Changed N/A		 
Sample Status NORMAL		 
VOLVO		
<b>OIL CONDITION</b>		
Visc @ 40°C cSt <b>125</b>		 
VOLVO		
Silicon ppm 6		 
Sodium ppm <b>□&lt;1</b>		 
Potassium ppm 🔲 < 1		 
WEAR METALS		
	<u>-</u>	<u> </u>
Iron ppm <b>397</b>		 
Copper ppm <b>2</b>		 
Lead ppm <b>0</b>		 
Tin ppm 🔲 0		 
Aluminum ppm <b>0</b>		 
Chromium ppm 5		 
Molybdenum ppm 9		 
Nickel ppm <b>1</b>		 
Titanium ppm <b>0</b>		 
Silver ppm <b>0</b>		 
Manganese ppm 15		 
Vanadium ppm <1		 
Calcium ppm 104		 
Magnesium ppm <b>38</b>		 
Zinc ppm <b>80</b>		 
Phosphorus ppm 1107		 
Barium ppm <b>0</b>		 
Boron ppm <b>207</b>		 



SCOTT EQUIPMENT COMPANY LLC - Baton Rouge

10160 AIRLINE HWY BATON ROUGE, LA US 70816 Contact: TIM ARMAND tarmand@scottcompanies.com T: F: (225)292-9658

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.

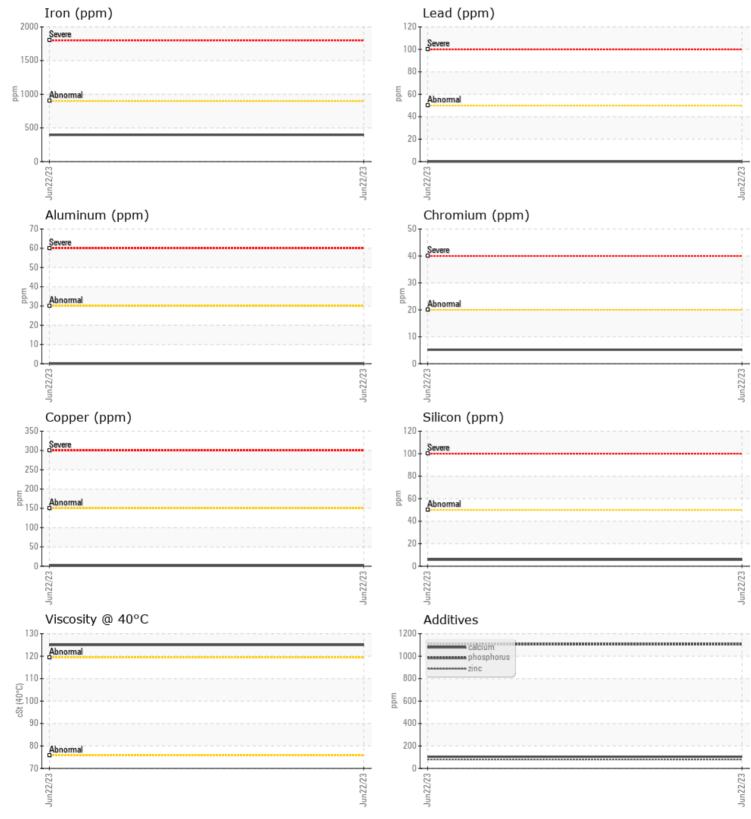
Depot:	VOLVO6242
Unique No:	10538570
Signed:	Don Baldridge
Report Date:	04 Jul 2023

## **CONSTRUCTION EQUIPMENT**



GRAPHS

VOLVO



Report Id: VOLVO6242 [WUSCAR] 05888087 (Generated: 07/04/2023 15:23:24) Rev: 1

Contact/Location: TIM ARMAND - VOLVO6242