CONSTRUCTION EQUIPMENT 621980 VOLVO L90H 624448 - REAR AXLE



 Sample No:
 VCP430832

 Oil Type:
 VOLVO WB 102

 Job No:
 621980

VOLVO

	E INFORMATION			
Sample Number		VCP430832	 	
Sample Date		31 Oct 2023	 	
Machine Hours		11390	 	
Oil Hours		0	 	
Oil Changed		Not Changd	 	
Sample Status		NORMAL	 	
OIL CON	IDITION			
Visc @ 40°C	cSt	43.0	 	
		_		
VOLVO	MINATION			
Silicon	ppm	□ 14	 	
Sodium	ppm	3	 	
Potassium	ppm	0	 	
VOLVO				
WEAR N	METALS			
Iron	ppm	23	 	
Copper	ppm	2	 	
Lead	ppm	0	 	
Tin	ppm	 <1	 	
Aluminum	ppm	 <1	 	
Chromium	ppm	0	 	
Molybdenum	ppm	0	 	
Nickel	ppm	0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	 <1	 	
Vanadium	ppm	0	 	
	VES			
Calcium	ppm	3553	 	
Magnesium	ppm	11	 	
Zinc	ppm	1393	 	
Phosphorus	ppm	1145	 	
Barium	ppm	0	 	
Boron			 	
	ppm ppm	■ 0 ■ 144		



FORESTRY RESOURCES

1353 MICHIGAN LINK FORT MYERS, FL JS 33916 Contact: COREY MUELLER

T: (239)872-1856 F:

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.

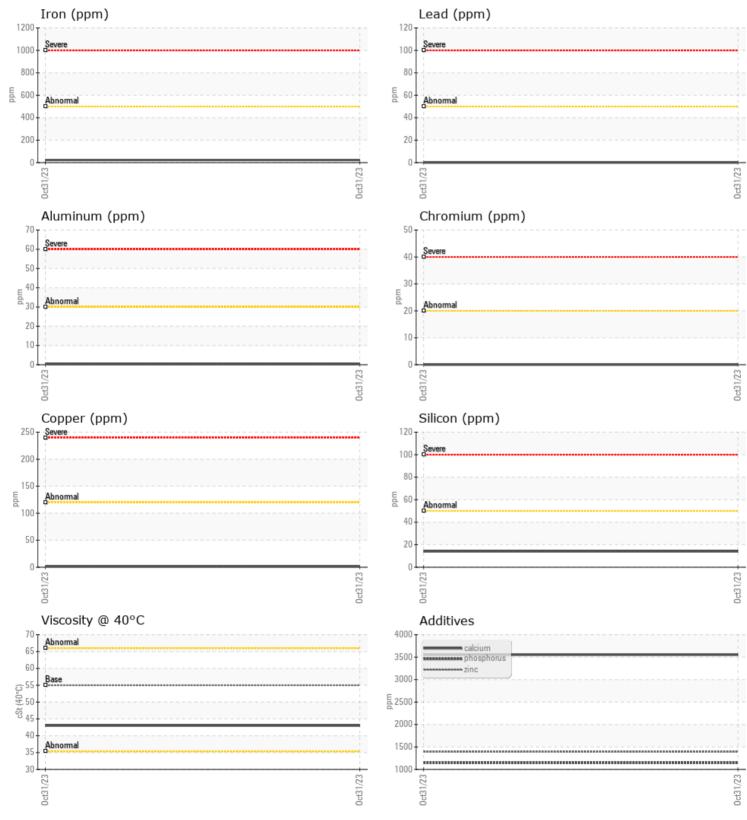
Depot:	FORFORTFL		
Unique No:	10726665		
Signed:	Wes Davis		
Report Date:	06 Nov 2023		

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: FORFORTFL [WUSCAR] 05998305 (Generated: 11/06/2023 11:11:42) Rev: 1

Contact/Location: COREY MUELLER - FORFORTFL