

## CONSTRUCTION EQUIPMENT VOLVO L90H 626602 - FRONT AXLE



 Sample No:
 VCP446631

 Oil Type:
 VOLVO WB 102

#### Job No:

Boron

	INFORMATION				
Sample Number		VCP446631			
Sample Date		13 Feb 2024			
Machine Hours		398			
Oil Hours		398			
Oil Changed		Not Changd			
-		_			
Sample Status		NORMAL			
VOLVO					
V OIL CON	DITION				
Visc @ 40°C	cSt	<b>40.6</b>			
VOLVO					
	IINATION		<u>.</u>	_	
Water	%	NEG			
Silicon	ppm	<b>15</b>			
Sodium	ppm	<b>10</b>			
Potassium	ppm	0			
WEAR M	IETALS				
Iron	ppm	51			
Copper	ppm	■ <1			
Lead	ppm	■<1			
Tin		0			
Aluminum	ppm	<b>■</b> <1			
	ppm	<b>3</b>			
Chromium	ppm				
Molybdenum	ppm	<b>1</b> 2			
Nickel	ppm				
Titanium	ppm	<1			
Silver	ppm	0			
Manganese	ppm	<b>1</b> 2			
Vanadium	ppm	<1			
VOLVO					
additiv	ES				
Calcium	ppm	<b>4016</b>			
Magnesium	ppm	<b>1</b> 4			
Zinc	ppm	1658			
Phosphorus	ppm	1333			
Barium	ppm	0			
-	PP'''				



#### ALTA EQUIPMENT/FLAGLER EQUIPMENT LLC

9601 BOGGY CREEK RD ORLANDO, FL US 32824 Contact: BRAD BYRO bradley.byro@altg.com T: (407)850-9614 F: (407)659-8720

### 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:	VOLVO0096		
Unique No:	10886179		
Signed:	Wes Davis		
Report Date:	20 Feb 2024		

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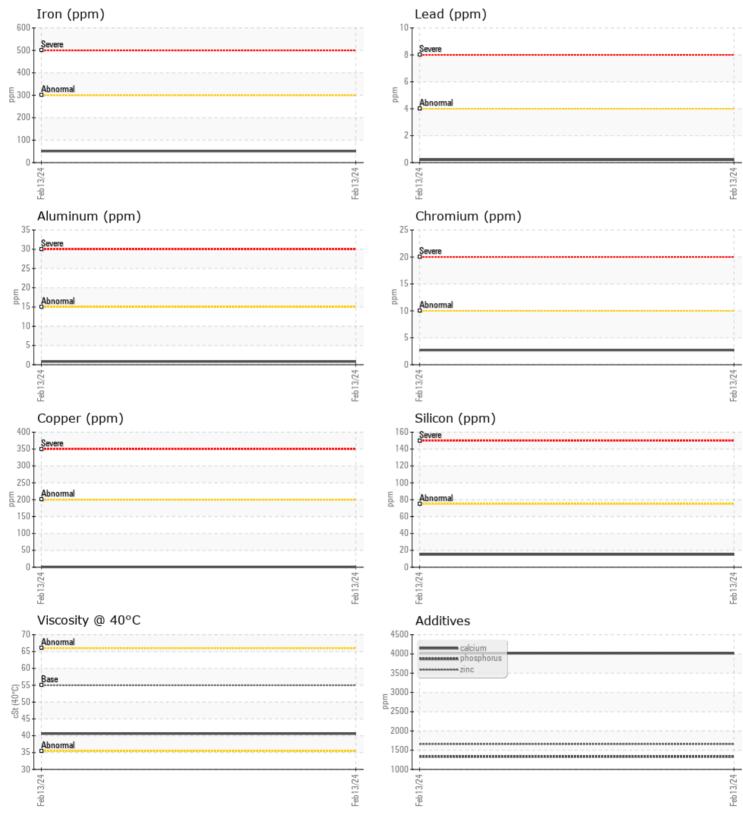
ppm

# **CONSTRUCTION EQUIPMENT**



GRAPHS

VOLVO



Report Id: VOLVO0096 [WUSCAR] 06093326 (Generated: 02/20/2024 15:40:11) Rev: 1

Contact/Location: BRAD BYRO - VOLVO0096