

### CONSTRUCTION EQUIPMENT VOLVO L60H 621848 - REAR AXLE



 Sample No:
 VCP421429

 Oil Type:
 VOLVO WB 101

# Job No:

		N		
			 -	-
Sample Number		VCP421429	 	
Sample Date		18 Aug 2023	 	
Machine Hours		4546	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
VOLVO				
<b>OIL CONI</b>	DITION			
Visc @ 40°C	cSt	39.6	 	
VISC @ 40 C	CSC	_ 55.0		
VOLVO				
CONTAM	IINATION			
Silicon	ppm	17	 	
Sodium	ppm	8	 	
Potassium	ppm	_<1	 	
	1.1.			
VOLVO	ETALC			
WEAR M	IETALS			
Iron	ppm	313	 	
Copper	ppm	24	 	
Lead	ppm	0	 	
Tin	ppm	2	 	
Aluminum	ppm	<b>  </b> <1	 	
Chromium	ppm	7	 	
Molybdenum	ppm	5	 	
Nickel	ppm	<b>1</b>	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	12	 	
Vanadium	ppm	<1	 	
Calcium	ppm	<b>4050</b>	 	
Magnesium	ppm	<b>10</b>	 	
Zinc	ppm	<b>1637</b>	 	
Phosphorus	ppm	<b>1329</b>	 	
Barium	ppm	0	 	
Boron	ppm	<b>139</b>	 	



#### ALTA EQUIPMENT COMPANY

5151 DR MARTIN LUTHER KING BLVD FORT MYERS, FL US 33905 Contact: TODD LARK tlark@altaequipfl.com T: F: (239)481-3302

### 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.

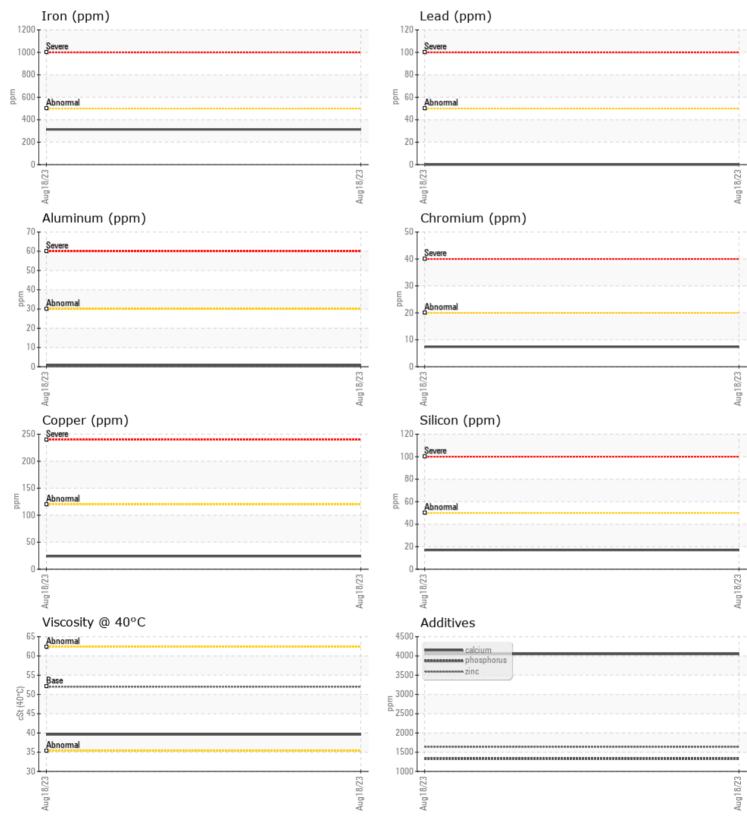
Depot:	VOLVO0090		
Unique No:	10620320		
Signed:	Wes Davis		
Report Date:	25 Aug 2023		

## **CONSTRUCTION EQUIPMENT**



GRAPHS

VOLVO



Report Id: VOLVO0090 [WUSCAR] 05935049 (Generated: 08/25/2023 19:32:22) Rev: 1

Contact/Location: TODD LARK - VOLVO0090