

CONSTRUCTION EQUIPMENT VOLVO L60H 621848 - FRONT AXLE



Sample No: VCP421433

Oil Type:	١
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VOLVO WET BRAKE TRANSAXLE OIL

Job No:

	INFORMATIO	N		
Sample Number		VCP421433	 	
Sample Date		18 Aug 2023	 	
Machine Hours		4546	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
VOLVO				
OIL CON	DITION			
Visc @ 40°C	cSt	39.2	 	
VOLVO				
CONTAM	AINATION			
Silicon	ppm	1 5	 	
Sodium	ppm	1 3	 	
Potassium	ppm	0	 	
WEAR M	AFTAIS			
	-		 	
Iron	ppm	249	 	
Copper	ppm	2	 	
Lead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm	■ <1	 	
Chromium	ppm	7	 	
Molybdenum	ppm	4	 	
Nickel	ppm	 <1	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	1 2	 	
Vanadium	ppm	<1	 	
VOLVO				
💓 ADDITIV	/ES			
Calcium		4073	 	
Magnesium	ppm ppm	11	 	
Zinc		1659	 	
Phosphorus	ppm ppm	1334	 	
Barium		0	 	
Boron	ppm	140	 	
DOTOTI	ppm	140	 	



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.

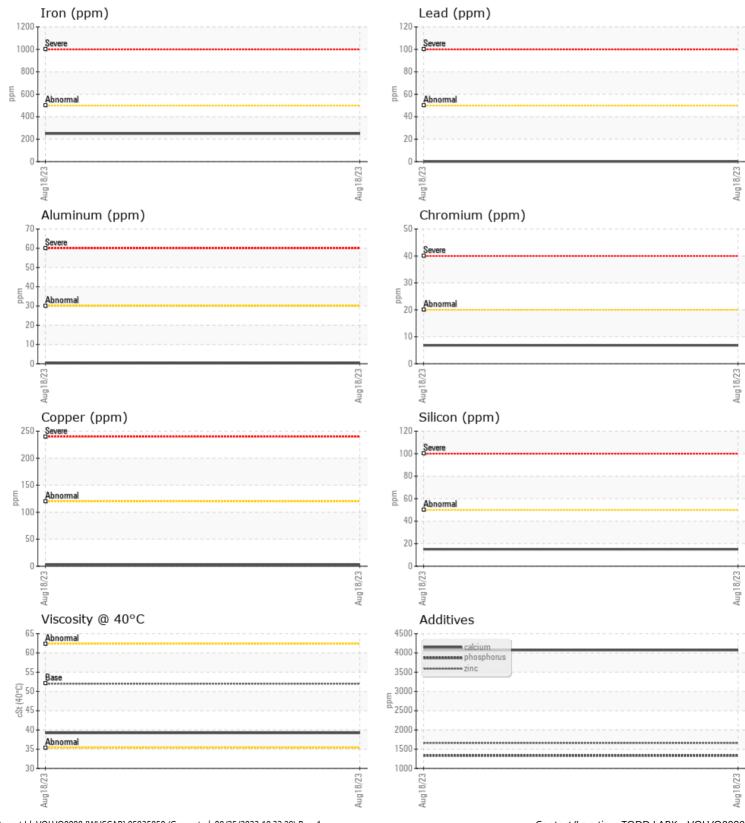
Depot:	VOLVO0090		
•			
Unique No:	10620321		
Signed:	Wes Davis		
Report Date:	25 Aug 2023		

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO0090 [WUSCAR] 05935050 (Generated: 08/25/2023 19:32:29) Rev: 1

Contact/Location: TODD LARK - VOLVO0090