

## CONSTRUCTION EQUIPMENT VOLVO L70H 624874 - REAR AXLE



## Sample No: VCP376064

Oil Type:	VC
-----------	----

### VOLVO WET BRAKE TRANSAXLE OIL

Job No:

	E INFORMATION		 	
Sample Number		VCP376064	 	
Sample Date		27 Sep 2023	 	
Machine Hours		2008	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CON	DITION			
Visc @ 40°C	cSt	<b>40.7</b>	 	
VOLVO			 	
	MINATION			
Silicon	ppm	24	 	
Sodium	ppm	<b>10</b>	 	
Potassium	ppm	3	 	
VOLVO				
WEAR N	METALS			
Iron	ppm	73	 	
Copper	ppm	55	 	
Lead	ppm	<b></b> <1	 	
Tin	ppm	6	 	
Aluminum	ppm	3	 	
Chromium	ppm	<b>4</b>	 	
Molybdenum	ppm	■4	 	
Nickel	ppm	<b>□</b> <1	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	8	 	
Vanadium	ppm	0	 	
VOLVO				
ADDITIN	VES			
Calcium	ppm	3982	 	
Magnesium	ppm	<b>12</b>	 	
Zinc	ppm	1704	 	
Phosphorus	ppm	<b>1342</b>	 	
Barium	ppm	0	 	
Boron	ppm	155	 	



#### 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.

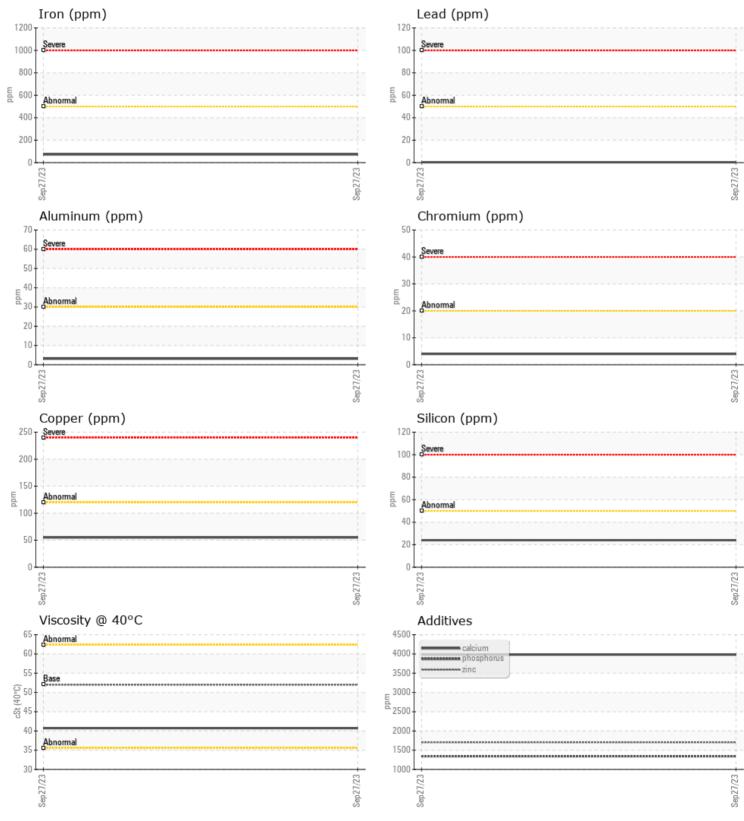
Depot:	: VOLVO0090	
Unique No:	10672312	
Signed:	Don Baldridge	
Report Date:	03 Oct 2023	

# **CONSTRUCTION EQUIPMENT**



GRAPHS

VOLVO



Report Id: VOLVO0090 [WUSCAR] 05965761 (Generated: 10/03/2023 11:16:04) Rev: 1

Contact/Location: TODD LARK - VOLVO0090