CONSTRUCTION EQUIPMENT SPM567753 HERC VOLVO L70H 624578 - REAR AXLE



Sample No: VCP409238 **Oil Type:** VOLVO WET BRAKE TRANSAXLE OIL Job No: **SPM567753 HERC**

VOLVO

Sample Number Sample Date

Machine Hours

Oil Hours

Oil Changed

Sample Status

Visc @ 40°C

SAMPLE IN	IFORMATION						
Number		VCP409238					
Date		30 Jun 2023					
Hours		450					
ſS		0					
nged		N/A					
Status		NORMAL					
OIL CONDITION							
10°C	cSt	40.5					



ALTA EQUIPMENT CO - ORLAND PARK

5000 INDUSTRIAL HWY GARY, IN US 46406 Contact: DAVE ENG DAVE.ENG@ALTG.COM T: (312)350-2560 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.

	MINATION	- 12		
Silicon	ppm	13	 	
Sodium	ppm	10	 	
Potassium	ppm	0	 	
WEAR I	METALS			
Iron	ppm	36	 	
Copper	ppm	16	 	
Lead	ppm	0	 	
Tin	ppm	∎1	 	
Aluminum	ppm	1	 	
Chromium	ppm	2	 	
Molybdenum	ppm	4	 	
Nickel	ppm	0	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	7	 	
Vanadium	ppm	0	 	
	VES		 	

	IVES			
Calcium	ppm	3682	 	
Magnesium	ppm	16	 	
Zinc	ppm	1531	 	
Phosphorus	ppm	1233	 	
Barium	ppm	0	 	
Boron	ppm	159	 	

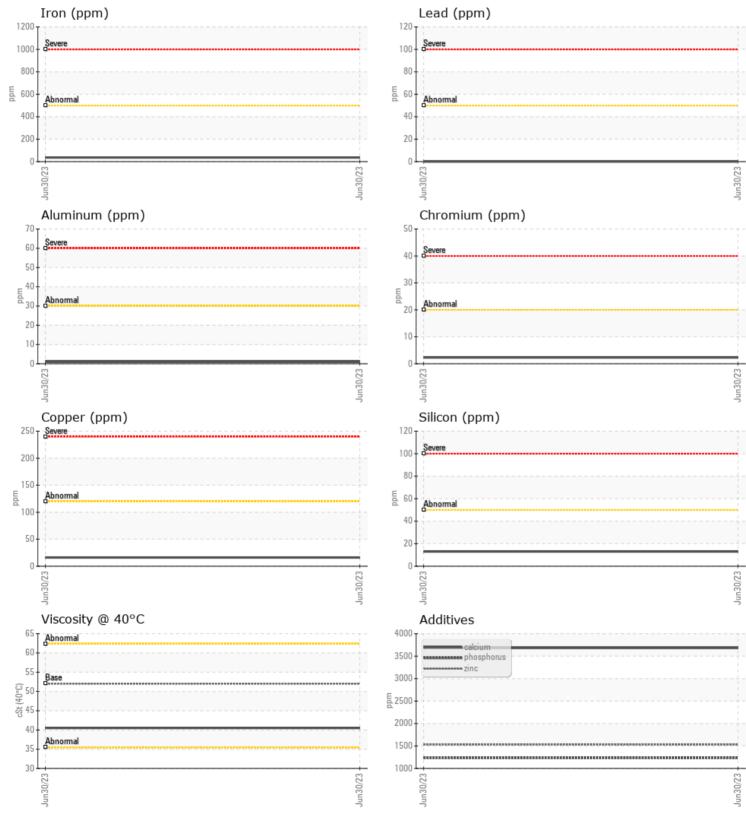
Depot: VOLVO8885 Unique No: 10548876 Signed: Wes Davis Report Date: 10 Jul 2023

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO8885 [WUSCAR] 05893066 (Generated: 07/10/2023 15:29:34) Rev: 1

Contact/Location: DAVE ENG - VOLVO8885