

CONSTRUCTION EQUIPMENT VOLVO L70E 67918 - FRONT AXLE



Sample No: VCP0007366

Oil Type:	TRANSAXLE OIL SAE 75W80
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Job No:

	E INFORMATION	N				
		VCP0007366				
Sample Number						
Sample Date		25 Sep 2023				
Machine Hours		0				
Oil Hours		0				
Oil Changed		N/A				
Sample Status		NORMAL				
VOLVO						
OIL CON	DITION					
Visc @ 40°C	cSt	41.1				
VOLVO						
	MINATION					
Silicon	ppm	1 9				
Sodium	ppm	9				
Potassium	ppm	0				
WEAR N	AFTAIS					
<u> </u>	-		<u> </u>	-	<u>.</u>	
Iron	ppm	91				
Copper	ppm	20				
Lead	ppm	■ <1				
Tin	ppm	2				
Aluminum	ppm	4				
Chromium	ppm	 <1				
Molybdenum	ppm	1				
Nickel	ppm	 <1				
Titanium	ppm	<1				
Silver	ppm	0				
Manganese	ppm	8				
Vanadium	ppm	0				
	VES					
Calcium		3750				
	ppm	22				
Magnesium	ppm					
Zinc	ppm	1588				
Phosphorus Designed	ppm	1289				
Barium	ppm	0				
Boron	ppm	147				



ALTA EQUIPMENT COMPANY

8750 PHILIPS HWY JACKSONVILLE, FL US 32256 Contact: TECHNICIAN ACCOUNT catherine.anastasio@wearcheck.com T: F: (904)737-1260

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.

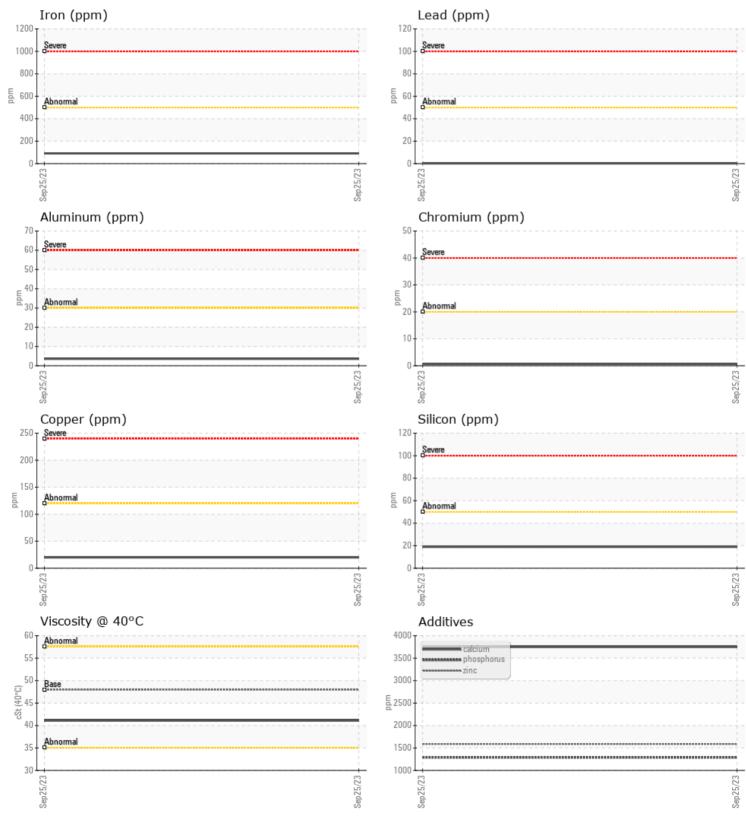
Depot:	VOLVO0092
Unique No:	10670884
Signed:	Don Baldridge
Report Date:	01 Oct 2023

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO0092 [WUSCAR] 05964333 (Generated: 10/01/2023 17:24:08) Rev: 1

Submitted By: TECHNICIAN ACCOUNT