

CONSTRUCTION EQUIPMENT VOLVO A45G 342542 - DROP BOX

SAE 80W140



Sample No: VCP0007613

Oil Type:	GEAR OIL
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Job No:

	INFORMATION				
	. INFURMATION		<u>.</u>		_
Sample Number		VCP0007613			
Sample Date		28 Jun 2023			
Machine Hours		0			
Oil Hours		6304			
Oil Changed		N/A			
Sample Status		NORMAL			
OIL CON	DITION				
Visc @ 40°C	cSt	275			
	COL				
VOLVO					
CONTAM	IINATION				
Silicon	ppm	1 6			
Sodium	ppm	1			
Potassium	ppm	6			
VOLVO					
V WEAR M	IETALS	-	<u> </u>	-	<u>.</u>
Iron	ppm	90			
Copper	ppm	4			
Lead	ppm	0			
Tin	ppm	 <1			
Aluminum	ppm	10			
Chromium	ppm	2			
Molybdenum	ppm	9			
Nickel	ppm	 <1			
Titanium	ppm	0			
Silver	ppm	0			
Manganese	ppm	2			
Vanadium	ppm	0			
	IES				
V ADDITIV	E2				
Calcium	ppm	□71			
Magnesium	ppm	1 9			
Zinc	ppm	58			
Phosphorus	ppm	1065			
Phosphorus Barium	ppm ppm	□ 1065			



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.

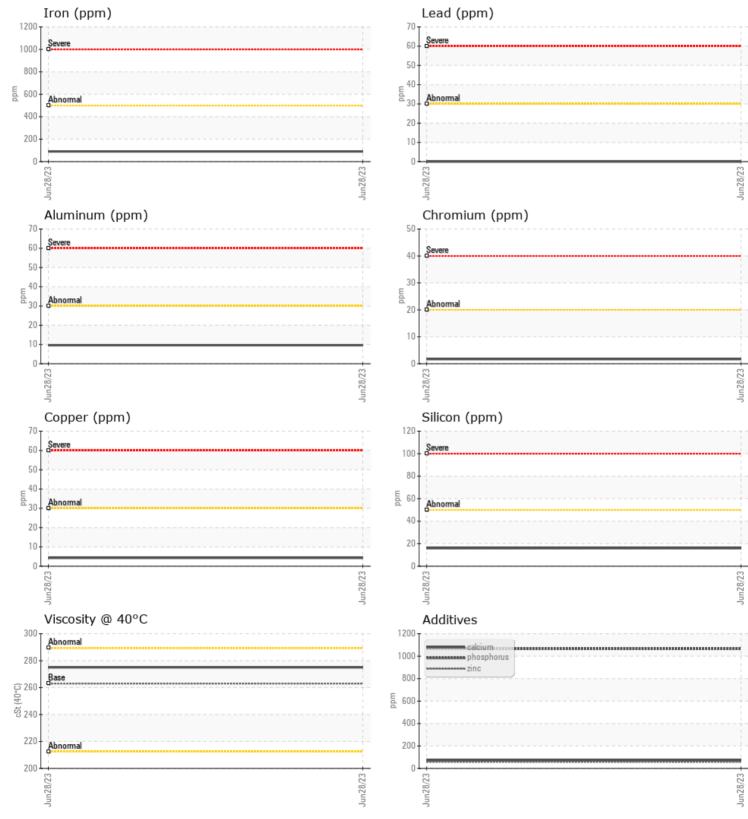
Depot:	VOLVO0092
Unique No:	10547436
Signed:	Doug Bogart
Report Date:	07 Jul 2023

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO0092 [WUSCAR] 05891626 (Generated: 07/07/2023 22:27:21) Rev: 1

Submitted By: TECHNICIAN ACCOUNT