

CONSTRUCTION EQUIPMENT VOLVO A25G 752542 - REAR AXLE



Sample No:VCP0008736Oil Type:{unknown}

Job No:

Phosphorus

Barium

Boron

ppm

ppm

ppm

	E INFORMATION			
Sample Number		VCP0008736	 	
Sample Date		21 Jun 2024	 	
Machine Hours		631	 	
Oil Hours		631	 	
Oil Changed		N/A	 	
Sample Status		NORMAL	 	
OIL CON	IDITION			
Visc @ 40°C	cSt	243	 	
VOLVO CONTAN	MINATION			
	-			
Water	%	NEG	 	
Silicon	ppm	2	 	
Sodium	ppm	■ <1	 	
Potassium	ppm	∎1	 	
VOLVO				
VEAR N	METALS			
Iron	ppm	124	 	
Copper	ppm	24	 	
Lead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm	0	 	
Chromium	ppm	2	 	
Molybdenum	ppm	3	 	
Nickel	ppm	 <1	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	4	 	
Vanadium	ppm	0	 	
	VES		 	
Calcium	ppm	197	 	
Magnesium	ppm	1	 	
Zinc	ppm	71	 	



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. Please specify the brand, type, and viscosity of the oil on your next sample.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:
 11111447

 Signed:
 Don Baldridge

 Report Date:
 07 Jul 2024

 Submitted By: TECHNICIAN ACCOUNT

1129

<1 182

CONSTRUCTION EQUIPMENT



GRAPHS

Ferrous Alloys

VOLVO

