

## CONSTRUCTION EQUIPMENT VOLVO A45G 352231 - REAR AXLE



Sample No: VCP0008486
Oil Type: {unknown}

Job No:

SAMPLE	INFORMATIO	N		
Sample Number		VCP0008486	 	
		27 Jun 2024	 	
Sample Date  Machine Hours		8101	 	
Oil Hours		8101	 	
Oil Changed		N/A	 	
Sample Status		NORMAL	 	
VOLVO				
OIL CON	DITION			
Visc @ 40°C	cSt	■93.2	 	
VOLVO				
CONTAN	MINATION			
Water	%	NEG	 	
Silicon	ppm	<b>■</b> 3	 	
Sodium	ppm	<b>0</b>	 	
Potassium	ppm	■1	 	
WEAR N	AETAL C			
_	JE I ALS			
Iron	ppm	■18	 	
Copper	ppm	■0	 	
Lead	ppm	■0	 	
Tin	ppm	■0	 	
Aluminum	ppm	<b>■&lt;1</b>	 	
Chromium	ppm	■0	 	
Molybdenum	ppm	2	 	
Nickel	ppm	■0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	<1	 	
Vanadium	ppm	0	 	
ADDITIV	JES			
_	_			
Calcium	ppm	37	 	
Magnesium	ppm	23	 	
Zinc	ppm	23	 	
Phosphorus	ppm	610	 	
Barium	ppm	0	 	
Boron	ppm	77	 	



## **ALTA EQUIPMENT COMPANY**

8750 PHILIPS HWY JACKSONVILLE, FL US 32256

Contact: TECHNICIAN ACCOUNT catherine.anastasio@wearcheck.com

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## 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:
 11111459

 Signed:
 Wes Davis

 Report Date:
 05 Jul 2024

Submitted By: TECHNICIAN ACCOUNT



## **CONSTRUCTION EQUIPMENT**









