

# CONSTRUCTION EQUIPMENT VOLVO A25G 752974 - REAR AXLE



Sample No: VCP445838
Oil Type: {unknown}

Job No:

VOLVO	INFORMATION			
	INFORMATION			
Sample Number		VCP445838	 	
Sample Date		14 Feb 2024	 	
Machine Hours		528	 	
Oil Hours		0	 	
Oil Changed		N/A	 	
Sample Status		NORMAL	 	
OIL COND	ITION			
Visc @ 40°C	cSt	<b>94.7</b>	 	
VOLVO	INATION			
CONTAM				
Water	%	NEG	 	
Silicon	ppm	<b>5</b>	 	
Sodium	ppm	<b>1</b>	 	
Potassium	ppm	<b>■</b> 2	 	
WEAR M	ETALS			
Iron	ppm	<b>216</b>	 	
Copper	ppm	<b>18</b>	 	
Lead	ppm	<b>0</b>	 	
Tin	ppm	<b>■&lt;1</b>	 	
Aluminum	ppm	<b>0</b>	 	
Chromium	ppm	<b>■</b> 5	 	
Molybdenum	ppm	10	 	
Nickel	ppm	<b>1</b>	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	12	 	
Vanadium	ppm	0	 	
ADDITIV	ES			
Calcium	ppm	543	 	
Magnesium	ppm	0	 	
Zinc	ppm	240	 	
Phosphorus	ppm	1454	 	
Barium	ppm	1	 	
Boron	ppm	279	 	
551011	PPIII	213		



#### **ALTA EQUIPMENT COMPANY**

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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:
 VOLVO0095

 Unique No:
 10884887

 Signed:
 Wes Davis

 Report Date:
 19 Feb 2024



## **CONSTRUCTION EQUIPMENT**





