

## CONSTRUCTION EQUIPMENT 947 VOLVO A45G 342190 - BOGIE/CENTER AXLE



**Sample No:** VCP438067 **Oil Type:** {unknown}

**Job No:** 947

VOLVO CAMPI	E INFORMATIO	N		
		VCP438067	 	
Sample Number				
Sample Date		06 Jun 2024	 	
Machine Hours		7326	 	
Oil Hours		0	 	
Oil Changed		Not Changd	 	
Sample Status		NORMAL	 	
VOLVO				
OIL CON	IDITION			
Visc @ 40°C	cSt	<b>289</b>	 	
VOLVO				
CONTAI	MINATION			
Water	%	NEG	 	
Silicon	ppm	<b>6</b>	 	
Sodium	ppm	<b>1</b>	 	
Potassium	ppm	<b>2</b>	 	
VOLVO	AETAL C			
WEAK	METALS			
Iron	ppm	<b>171</b>	 	
Copper	ppm	<b>4</b>	 	
Lead	ppm	<b>0</b>	 	
Tin	ppm	□0	 	
Aluminum	ppm	<b>-&lt;1</b>	 	
Chromium	ppm	<b>2</b>	 	
Molybdenum	ppm	2	 	
Nickel	ppm	<b>■</b> 0	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	5	 	
Vanadium	ppm	0	 	
	1-1			
VOLVO	UFC			
ADDITIV	NE2			
Calcium	ppm	92	 	
Magnesium	ppm	2	 	
Zinc	ppm	47	 	
Phosphorus	ppm	764	 	
Barium	ppm	0	 	
Boron	ppm	36	 	



**VCES- VOLVO CONSTRUCTION EQUIPMENT** 12345 MAPLEVIEW STREET LAKESIDE, CA

US 92040

Contact: Mark Stewart mark.stewart@vcesvolvo.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 suitable for further service.

Depot:VOLVO4488Unique No:11074670Signed:Sean FeltonReport Date:13 Jun 2024



## **CONSTRUCTION EQUIPMENT**





