

# CONSTRUCTION EQUIPMENT VOLVO A60H 340020 - REAR RIGHT FINAL DRIVE



Sample No: VCP395579
Oil Type: NOT GIVEN

Job No:

SAMPLE	INFORMATION			
Sample Number	-	VCP395579	 	
Sample Date		02 Nov 2023	 	
Machine Hours		10441	 	
Oil Hours		0	 	
Oil Changed		N/A	 	
Sample Status		NORMAL	 	
OIL CON	DITION			
Visc @ 40°C	cSt	<b>130</b>	 	
		_		
VOLVO	UNIA TION			
_	MINATION			
Silicon	ppm	<b>1</b>	 	
Sodium	ppm	<b>■&lt;1</b>	 	
Potassium	ppm	■0	 	
VOLVO				
WEAR M	IETALS			
Iron	ppm	<b>60</b>	 	
Copper	ppm	■0	 	
Lead	ppm	■0	 	
Tin	ppm	<b>■</b> 0	 	
Aluminum	ppm	■0	 	
Chromium	ppm	■0	 	
Molybdenum	ppm	0	 	
Nickel	ppm	■0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	<1	 	
Vanadium	ppm	0	 	
VOLVO				
ADDITIV	IES			
Calcium	ppm	177	 	
Magnesium	ppm	7	 	
Zinc	ppm	88	 	
Phosphorus	ppm	531	 	
Barium	ppm	0	 	

#### ARNOLD MACHINERY 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:VOLVO5856Unique No:10738417Signed:Sean FeltonReport Date:15 Nov 2023



## **CONSTRUCTION EQUIPMENT**





