

CONSTRUCTION EQUIPMENT VOLVO A60H 340020 - FRONT LEFT FINAL DRIVE



Sample No: VCP397927 Oil Type: NOT GIVEN

Job No:

SAMPLE	INFORMATION			
Sample Number	-	VCP397927	 	
Sample Date		02 Nov 2023	 	
Machine Hours		10441	 	
Oil Hours		0	 	
Oil Changed		N/A	 	
Sample Status		ABNORMAL	 	
OIL CON	DITION			
Visc @ 40°C	cSt	146	 	
		_		
VOLVO	AINATION			
_	MINATION	<u> </u>		
Silicon	ppm	2	 	
Sodium	ppm	■<1	 	
Potassium	ppm	0	 	
VOLVO				
WEAR N	METALS			
Iron	ppm	77	 	
Copper	ppm	■0	 	
Lead	ppm	■0	 	
Tin	ppm	■ 0	 	
Aluminum	ppm	■0	 	
Chromium	ppm	■<1	 	
Molybdenum	ppm	0	 	
Nickel	ppm	■ 0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	<1	 	
Vanadium	ppm	0	 	
VOLVO				
ADDITIV	IES			
Calcium	ppm	184	 	
Magnesium	ppm	10	 	
Zinc	ppm	92	 	
Phosphorus	ppm	497	 	
Barium	ppm	0	 	
Boron	ppm	39		

ARNOLD MACHINERY COMPANY

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Diagnosis

Resample at the next service interval to monitor. All component wear rates are normal. Moderate concentration of visible dirt/debris present in the oil. The condition of the oil is acceptable for the time in service.

Depot:VOLVO5856Unique No:10738422Signed:Don BaldridgeReport Date:14 Nov 2023



CONSTRUCTION EQUIPMENT





