

CONSTRUCTION EQUIPMENT VOLVO A40G 340676 - BOGIE/CENTER AXLE



Sample No: VCP432973

Oil Type: VOLVO SUPER GEAR OIL 75W-80-GO102

Job No:

VOLVO	E INCORNATION				
SAMPLI	E INFORMATION				
Sample Number		VCP432973	VCP397286		
Sample Date		19 Mar 2024	29 Nov 2022		
Machine Hours		8753	7767		
Oil Hours		0	0		
Oil Changed		Not Changd	Changed		
Sample Status		NORMAL	ATTENTION		
VOLVO	IDITION				
OIL CON	אטווועו				
Visc @ 40°C	cSt	55.9	291		
COLVO	MINATION				
_					
Water	%	NEG	NEG		
Silicon	ppm	■ <1	2		
Sodium	ppm	■2	0		
Potassium	ppm	■0	0		
VOLVO					
WFAR I	METALS				
_		= 24	 63		
Iron	ppm	21	□ 62		
Copper	ppm	■ <1	- <1		
Lead	ppm	0	0		
Tin	ppm	0	0		
Aluminum	ppm	0	_1		
Chromium	ppm	■0			
Molybdenum	ppm	0	5		
Nickel	ppm	■ 0	0		
Titanium	ppm	0	<1		
Silver	ppm	0	0		
Manganese	ppm	■0	1		
Vanadium	ppm	0	0		
ADDITI	VFS				
_		= 240		_	
Calcium	ppm	248	■ 88		
Magnesium	ppm	■ <1	2 6		
Zinc	ppm	142	■ 58		
Phosphorus	ppm	2256	■406		
Barium	ppm		0		
Boron	ppm	238	1 5		



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Diagnosis

Resample at the next service interval to monitor. 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:VOLVO2990Unique No:10940050Signed:Wes DavisReport Date:25 Mar 2024



CONSTRUCTION EQUIPMENT





