

CONSTRUCTION EQUIPMENT 10736 VOLVO A40G 353156 - BOGIE/CENTER AXLE



Sample No: VCP416449

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

Job No: 10736

VOLVO				
SAMPLE	INFORMATION			
Sample Number	<u> </u>	VCP416449		
Sample Date		12 Jul 2023		
Machine Hours		803		
Oil Hours		0		
Oil Changed		Not Changd		
Sample Status		NORMAL		
VOLVO	DITION			
OIL CON			 -	
Visc @ 40°C	cSt	51.7		
VOLVO				
CONTAM	IINATION			
Silicon	ppm	2		
Sodium		1		
Potassium	ppm	■3		
rotassium	ррш			
VOLVO				
WEAR M	IETALS			
Iron	ppm	72		
Copper	ppm	1		
Lead	ppm	0		
Tin	ppm	0		
Aluminum	ppm	■<1		
Chromium	ppm	1		
Molybdenum	ppm	4		
Nickel	ppm	■ 0		
Titanium	ppm	0		
Silver	ppm	0		
Manganese	ppm	7		
Vanadium	ppm	0		
VOLVO				
ADDITIV	ES			
Calcium	ppm	17		
Magnesium	ppm	0		
Zinc	ppm	2		
Phosphorus	ppm	2523		
Barium	ppm	■ 0		
Boron	ppm	303		
20.011	22111			



HOFFMAN EQUIPMENT - LIONVILLE

120 GORDON DRIVE LIONVILLE, PA US 19341 Contact: JIM FEHR jim.fehr@hoffmanequip.com T: (610)363-9200 F: (610)594-0829

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. Confirm oil type. The condition of the oil is acceptable for the time in service.

Depot:VOLVO8879Unique No:10563016Signed:Don BaldridgeReport Date:20 Jul 2023

Contact/Location: JIM FEHR - VOLVO8879



CONSTRUCTION EQUIPMENT





GRAPHS

