

CONSTRUCTION EQUIPMENT 11919 VOLVO A40G 352053 - REAR AXLE



Sample No: VCP409708

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

Job No: 11919

SAMPLE	INFORMATION			
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Sample Number		VCP409708		
Sample Date		11 Jan 2024		
Machine Hours		5014		
Oil Hours		0		
Oil Changed		Not Changd		
Sample Status		NORMAL		
VOLVO				
OIL COND	ITION			
Visc @ 40°C	cSt	226		
Visc & 10 C	CSC			
VOLVO				
CONTAM	INATION			
Water	%	NEG		
Silicon	ppm	2		
Sodium	ppm	-<1		
Potassium	ppm	-<1		
	I. I.	_		
VOLVO	FTALC			
WEAR MI	F1AT7			
Iron	ppm	■ 58		
Copper	ppm			
Lead	ppm	0		
Tin	ppm	■0		
Aluminum	ppm	0		
Chromium	ppm	1		
Molybdenum	ppm	-<1		
Nickel	ppm	O		
Titanium	ppm	0		
Silver	ppm	0		
Manganese	ppm	2		
Vanadium	ppm	<1		
	PP. (1			
VOLVO	70			
ADDITIVI	:7			
Calcium	ppm	0		
Magnesium	ppm	2		
Zinc	ppm	0		
Phosphorus	ppm	1544		
Barium	ppm	<u> </u>		
Boron	ppm	199		



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

Depot:VOLVO8879Unique No:10861436Signed:Jonathan HesterReport Date:06 Feb 2024



CONSTRUCTION EQUIPMENT





