

CONSTRUCTION EQUIPMENT 11919 VOLVO A40G 352053 - DROP BOX



Sample No: VCP409710

Oil Type: VOLVO PREMIUM GEAR OIL 80W-90 GL-5

Job No: 11919

SAMPLE	INFORMATION			
Sample Number		VCP409710	 	
Sample Date		11 Jan 2024	 	
Machine Hours		5014	 	
Oil Hours		0	 	
Oil Changed		Not Changd	 	
Sample Status		NORMAL	 	
Sample Status		NORIVIAL	 	
VOLVO				
OIL CON	DITION			
Visc @ 40°C	cSt	153	 	
CUNTAR	MINATION			
_				
Water	%	NEG	 	
Silicon	ppm	■ <1	 	
Sodium	ppm	■ <1	 	
Potassium	ppm	■1	 	
VOLVO				
WEAR N	METALS			
Iron	ppm	6	 	
Copper	ppm	■0	 	
Lead	ppm	0	 	
Tin	ppm	■0	 	
Aluminum	ppm	■0	 	
Chromium	ppm	■0	 	
Molybdenum	ppm	-<1	 	
Nickel	ppm	■0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	■ 0	 	
Vanadium	ppm	<1	 	
ADDITIV	JFS			
Calcium		0	 	
Magnesium	ppm	■ 8	 	
Zinc	ppm	■ 0	 	
	ppm			
Phosphorus Barium	ppm	□ 1178	 	
	ppm	0		
Boron	ppm	28	 	



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: VOLVO8879
Unique No: 10861434
Signed: Jonathan Hester
Report Date: 06 Feb 2024



CONSTRUCTION EQUIPMENT





GRAPHS

