

CONSTRUCTION EQUIPMENT 607754 ATLAS ORGANIC VOLVO L120H 632572 - REAR AXLE

Sample No: VCP416910 Oil Type: VOLVO WB 102

Job No: 607754 ATLAS ORGANIC

VOLVO	INFORMATIO	V		
	INFORMATIO	N		_
Sample Number		VCP416910	 	
Sample Date		27 Sep 2023	 	
Machine Hours		9971	 	
Oil Hours		4000	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CON	NITION			
Visc @ 40°C	cSt	46.8	 	
VOLVO				
CONTAM	IINATION			
Silicon	ppm	1 1	 	
Sodium	ppm	0	 	
Potassium		2	 	
Fotassium	ppm		 	
VOLVO				
WEAR M	IETALS			
Iron	ppm	141	 	
Copper	ppm	<1	 	
Lead	ppm	-<1	 	
Tin	ppm	■0	 	
Aluminum	ppm	2	 	
Chromium	ppm	 2	 	
Molybdenum	ppm	2	 	
Nickel	ppm	1	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	2	 	
Vanadium	ppm	0	 	
VOLVO	IFC			
ADDITIV	F7			
Calcium	ppm	2441	 	
Magnesium	ppm	■ 9	 	
Zinc	ppm	1162	 	
Phosphorus	ppm	1003	 	
Barium	ppm	10	 	
Boron	ppm	■30	 	



ALTA EQUIPMENT/FLAGLER CONSTRUCTION EQUIPMENT LLC 8418 PALM RIVER ROAD TAMPA, FL US 33619 Contact: JOHN FARDELLA john.fardella@altg.com T: (813)630-0077 F: (813)630-2233

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: VOLVO0093 **Unique No:** 10709582 Signed: Sean Felton Report Date: 25 Oct 2023



CONSTRUCTION EQUIPMENT





GRAPHS

