

CONSTRUCTION EQUIPMENT ATLAS ORGANICS VOLVO L70H 624287 - REAR AXLE



Sample No: VCP433454

Oil Type: VOLVO WB 102

Job No: ATLAS ORGANICS

VOLVO	INFORMATION				
	INFORMATION	ļ.			
Sample Number		VCP433454			
Sample Date		22 Sep 2023			
Machine Hours		2648			
Oil Hours		0			
Oil Changed		Changed			
Sample Status		NORMAL			
OIL COND	ITION				
Visc @ 40°C	cSt	44.1			
CONTAM	INATION				
			_		
Silicon	ppm	15			
Sodium	ppm	11			
Potassium	ppm	■ <1			
VOLVO					
WEAR METALS					
Iron	ppm	120			
Copper	ppm	23			
Lead	ppm	■<1			
Tin	ppm	2			
Aluminum	ppm	7			
Chromium	ppm	■5			
Molybdenum	ppm	3			
Nickel	ppm	■<1			
Titanium	ppm	0			
Silver	ppm	0			
Manganese	ppm	12			
Vanadium	ppm	0			
ADDITIV	ES				
Calcium	ppm	4030			
Magnesium	ppm	17			
Zinc	ppm	1713			
Phosphorus	ppm	1403			
Barium	ppm	0			
Boron	ppm	 139			



ALTA EQUIPMENT/FLAGLER CONSTRUCTION EQUIPMENT LLC
8418 PALM RIVER ROAD
TAMPA, FL
US 33619
Contact: KENNY HANEY
khaney@flaglerce.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:
 10675866

 Signed:
 Wes Davis

 Report Date:
 05 Oct 2023



CONSTRUCTION EQUIPMENT





