CONSTRUCTION EQUIPMENT S50402484 VOLVO L90H 626006 - REAR AXLE



 Sample No:
 VCP430621

 Oil Type:
 VOLVO WB 102

 Job No:
 S50402484

VOLVO

VOLVO	E INFORMATION	N			
			 	_	
Sample Number		VCP430621	 		
Sample Date		12 Jan 2024	 		
Machine Hours		2000	 		
Oil Hours		0	 		
Oil Changed		Changed	 		
Sample Status		NORMAL	 		
OIL CON	DITION				
Visc @ 40°C	cSt	43.3	 		
	MINATION				
	-	, NEC	 	<u>.</u> .	
Water	%	NEG	 		
Silicon	ppm	13	 		
Sodium	ppm	0	 		
Potassium	ppm	2	 		
VOLVO					
🤍 WEAR N	METALS				
Iron	ppm	23	 		
Copper	ppm	7	 		
Lead	ppm	0	 		
Tin	ppm	 <1	 		
Aluminum	ppm	2	 		
Chromium	ppm	 <1	 		
Molybdenum	ppm	■ <1	 		
Nickel	ppm	0	 		
Titanium	ppm	<1	 		
Silver	ppm	0	 		
Manganese	ppm	■ <1	 		
Vanadium	ppm	0	 		
VOLVO					
V ADDITIN	VES				
Calcium	ppm	3974	 		
Magnesium	ppm	16	 		
Zinc	ppm	1611	 		
		- 1202			



VCES- VOLVO CONSTRUCTION EQUIPMENT

22099 KNABE ROAD CORONA, CA US 92883 Contact: OSCAR DEL CAMPO oscar.delcampo@vcesvolvo.com T: (951)277-7620 F: (951)277-4550

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:
 VOLVO4486

 Unique No:
 10859956

 Signed:
 Wes Davis

 Report Date:
 02 Feb 2024

1383

140

7

Phosphorus

Barium

Boron

ppm

ppm

ppm

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO

