

CONSTRUCTION EQUIPMENT VOLVO L90G 4112 - FRONT AXLE



Sample No: VC05996068
Oil Type: VOLVO WB 102

Job No:

SAMPLE	E INFORMATIO	N		
Sample Number	-	VC05996068	 	
Sample Date		20 Oct 2023	 	
Machine Hours		14803	 	
Oil Hours		0	 	
Oil Changed		Not Changd	 	
Sample Status		NORMAL	 	
OIL CON	DITION			
Visc @ 40°C	cSt	44.9	 	
CONTAN	MINATION			
Silicon	ppm	12	 	
Sodium	ppm	7	 	
Potassium	ppm	0	 	
rotassium	ррш			
VOLVO	ACTAL C			
WEAR N	NE LATZ	,		
Iron	ppm	■7	 	
Copper	ppm	■ 0	 	
Lead	ppm	■0	 	
Tin	ppm	■ 0	 	
Aluminum	ppm	-<1	 	
Chromium	ppm	■ 0	 	
Molybdenum	ppm	■2	 	
Nickel	ppm	■ 0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	0	 	
Vanadium	ppm	0	 	
VOLVO				
ADDITIV	VES			
Calcium	ppm	■3159	 	
Magnesium	ppm	5 4	 	
Zinc	ppm	■1328	 	
Phosphorus	ppm	 1121	 	
Barium	ppm	-<1	 	
Boron	ppm	108	 	



PICK N PULL PO BOX 10636 PORTLAND, OR US 97296 Contact:

T: F:

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:PICPORORUnique No:10724428Signed:Wes DavisReport Date:02 Nov 2023



CONSTRUCTION EQUIPMENT





