

CONSTRUCTION EQUIPMENT W07013042 VOLVO L90H 624937 - FRONT AXLE



 Sample No:
 VCP407994

 Oil Type:
 MOBIL WB 102

 Job No:
 W07013042

VOLVO CAMPIE	INFORMATION			
_	. IINI ONMATION	VCD407004		
Sample Number		VCP407994		
Sample Date		31 Aug 2023		
Machine Hours		4797		
Oil Charaged		2000		
Oil Changed		Changed		
Sample Status		NORMAL		
VOLVO				
OIL CON	DITION			
Visc @ 40°C	cSt	40.4		
VOLVO	AINIATION			
LUNIAN	MINATION	,		
Silicon	ppm	1 3		
Sodium	ppm	4		
Potassium	ppm	0		
WEAR N	AFTAI S			
_		= 120	_	
Iron	ppm	■ 138		
Copper	ppm	1		
Lead 	ppm			
Tin	ppm	■ <1		
Aluminum	ppm	2		
Chromium	ppm	5		
Molybdenum	ppm	11		
Nickel	ppm			
Titanium	ppm	0		
Silver	ppm	0		
Manganese	ppm	13		
Vanadium	ppm	<1		
VOLVO				
ADDITIV	/ES			
Calcium	ppm	4027		
Magnesium	ppm	14		
Zinc	ppm	1637		
Phosphorus	ppm	1321		
Barium	ppm	0		
Boron	ppm	143		
	PP1			



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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:VOLVO8882Unique No:10646915Signed:Don BaldridgeReport Date:19 Sep 2023



CONSTRUCTION EQUIPMENT





GRAPHS

