

CONSTRUCTION EQUIPMENT VOLVO L120H 632959 - FRONT AXLE



Sample No: VCP434497 Oil Type: VOLVO WB 102

Job No:

Boron

VOLVO				
	E INFORMATION		<u></u>	_
Sample Number		VCP434497		
Sample Date		14 Jun 2024		
Machine Hours		4230		
Oil Hours		1000		
Oil Changed		Not Changd		
Sample Status		NORMAL		
OIL CON	DITION			
Visc @ 40°C	cSt	40.0		
	001			
VOLVO				
CONTAN	MINATION			
Water	%	NEG		
Silicon	ppm	18		
Sodium	ppm	1 4		
Potassium	ppm	□ <1		
WEAR N	AFTAIS			
Iron	ppm	414		
Copper	ppm	2		
Lead	ppm	0		
Tin	ppm	0		
Aluminum	ppm	■ <1		
Chromium	ppm	9		
Molybdenum	ppm	15		
Nickel	ppm	1		
Titanium	ppm	<1		
Silver	ppm	0		
Manganese	ppm	1 7		
Vanadium	ppm	<1		
VOLVO				
ADDITI\	VES			
Calcium	ppm	3954		
Magnesium	ppm	13		
Zinc	ppm	1491		
Phosphorus	ppm	1274		
Barium	ppm	0		
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LEONARDS CONTRACTING

30850 STEPHENSON HWY MADISON HEIGHTS, MI US 48071 Contact: LARRY SCHRADE larry.schrade@sdevelop.com T: (810)499-1953 F: x:

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:LEOMADUnique No:11087936Signed:Wes DavisReport Date:20 Jun 2024Contact/Location: LARRY SCHRADE - LEOMAD

124

ppm

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO

