CONSTRUCTION EQUIPMENT LAFARGE CANADA INC 392278 VOLVO L220H 003543 - REAR

 Sample No:
 VCP392081

 Oil Type:
 VOLVO WB 102

 Job No:
 392278

VOINTO

VOLVO					
SAMPLE	E INFORMATION	N			
Sample Number	-	VCP392081			
Sample Date		23 Jan 2024			
Machine Hours		1017			
Oil Hours		0			
Oil Changed		Changed			
Sample Status		NORMAL			
OIL CON					
Visc @ 40°C		- 41.0	<u>-</u>	_	<u>.</u>
VISC @ 40°C	cSt	∎41.9			
VOLVO					
CONTAN	MINATION				
Water	%	NEG			
Silicon	ppm	11			
Sodium	ppm	∎1			
Potassium	ppm	3			
WEAR N	METALS				
Iron	ppm	53			
Copper	ppm	∎1			
Lead	ppm	 <1			
Tin	ppm	0			
Aluminum	ppm	∎1			
Chromium	ppm	2			
Molybdenum	ppm	2			
Nickel	ppm	 <1			
Titanium	ppm	0			
Silver	ppm	0			
Manganese	ppm	3			
Vanadium	ppm	0			
	VES				
Calcium	ppm	4070			
Magnesium	ppm	10			
Zinc	ppm	1640			



STRONGCO EQUIPMENT (CE)

1051 Heritage Rd. Burlington, ON CA L7L 4Y1 Contact: Sue Hooton shooton@strongco.com T: (905)331-3835 F: (905)643-6077

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:	VOLVO0252		
Unique No:	5720724		
Signed:	Wes Davis		
Report Date:	26 Jan 2024		

1358

0
116

Phosphorus

Barium

Boron

ppm

ppm

ppm

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO

