CONSTRUCTION EQUIPMENT SPM549962 VOLVO L220H 3382 - FRONT LEFT FINAL DRIVE

Sample No: VCP438877 **Oil Type:** VOLVO WET BRAKE TRANSAXLE OIL Job No: SPM549962

VOLVO

SAMPLE	INFORMATIO	N		
Sample Number		VCP438877	 	
Sample Date		11 May 2024	 	
Machine Hours		6129	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL COND	DITION			
Visc @ 40°C	cSt	40.8	 	
CONTAM	INATION			
Water	%	NEG	 	
Silicon	ppm	12	 	
Sodium	ppm	11	 	
Potassium	ppm	3	 	
VOLVO				
WEAR M	ETALS			

Iron	ppm	215	 	
Copper	ppm	2	 	
Lead	ppm	 <1	 	
Tin	ppm	0	 	
Aluminum	ppm	■ <1	 	
Chromium	ppm	4	 	
Molybdenum	ppm	4	 	
Nickel	ppm		 	
Titanium	ppm	0	 	
Silver	ppm	<1	 	
Manganese	ppm	6	 	
Vanadium	maa	<1	 	

ADDITIVES							
Calcium	ppm	3752					
Magnesium	ppm	□7					
Zinc	ppm	1513					
Phosphorus	ppm	1317					
Barium	ppm	0					
Boron	ppm	136					



COVANTA

350 FLAKENBURG ROAD TAMPA, FL US 33619 Contact: SERVICE MANAGER

T: (813)684-5688 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: COVTAM Unique No: 11036018 Signed: Wes Davis Report Date: 22 May 2024

CONSTRUCTION EQUIPMENT



GRAPHS

VOLV

