

CONSTRUCTION EQUIPMENT SPM549962 VOLVO L220H 3382 - REAR LEFT FINAL DRIVE

Sample No: VCP452631

Oil Type: **VOLVO WET BRAKE TRANSAXLE OIL**

Job No: SPM549962

SAMPLE INFORMAT	ION					
Sample Number	VCP452631					
Sample Date	11 May 2024					
Machine Hours	6129					
Oil Hours	0					
Oil Changed	Changed					
Sample Status	NORMAL					
VOLVO						

OII CONC	NITION			
OIL COME	JIIIUN			
/isc @ 40°C	cSt	40.1	 	

CONTAMINATION							
Water	%	NEG					
Silicon	ppm	12					
Sodium	ppm	11					
Potassium	ppm	■ 2					

WEAR I	METALS			
Iron	ppm	407	 	
Copper	ppm	■1	 	
Lead	ppm	0	 	
Tin	ppm	■0	 	
Aluminum	ppm	■<1	 	
Chromium	ppm	■ 4	 	
Molybdenum	ppm	23	 	
Nickel	ppm	■2	 	
Titanium	ppm	0	 	
Silver	ppm	<1	 	
Manganese	ppm	■ 9	 	
Vanadium	ppm	<1	 	

ADDIT	IVES			
Calcium	ppm	■3827	 	
Magnesium	ppm	■ 5	 	
Zinc	ppm	1533	 	
Phosphorus	ppm	1372	 	
Barium	ppm	0	 	
Boron	ppm	128	 	



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:** 11036020 Signed: Wes Davis Report Date: 21 May 2024



CONSTRUCTION EQUIPMENT





