

CONSTRUCTION EQUIPMENT
SPM620181 LAFARGE HO VOLVO L220H 3536 - REAR AXLE

Sample No: VCP415058

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

Job No: SPM620181 LAFARGE HO

VOLVO	INCODMATION			
	INFORMATION	 -		
Sample Number		VCP415058	 	
Sample Date		19 Oct 2023	 	
Machine Hours		542	 	
Oil Hours		0	 	
Oil Changed		Not Changd	 	
Sample Status		NORMAL	 	
OIL CONE	NITION			
Visc @ 40°C		= 41.0	 	
	cSt	41.8	 	
VOLVO				
CONTAM	INATION			
Silicon	ppm	1 6	 	
Sodium	ppm	5	 	
Potassium	ppm	■0	 	
	ρρ			
VOLVO				
WEAR M	ETALS			
Iron	ppm	76	 	
Copper	ppm	- <1	 	
Lead	ppm	0	 	
Tin	ppm	■0	 	
Aluminum	ppm	2	 	
Chromium	ppm	1	 	
Molybdenum	ppm	■ <1	 	
Nickel	ppm	■ <1	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	■ 3	 	
Vanadium	ppm	0	 	
ADDITIV	77			
	-			
Calcium	ppm	3515	 	
Magnesium	ppm	2 4	 	
Zinc	ppm	1585	 	
Phosphorus	ppm	1284	 	
Barium	ppm	0	 	
Boron	ppm	109	 	



ALTA EQUIPMENT CO - ORLAND PARK

5000 INDUSTRIAL HWY GARY, IN US 46406 Contact: DAVE ENG DAVE.ENG@ALTG.COM T: (312)350-2560

Diagnosis

F:

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: **VOLVO8885 Unique No:** 10713386 Signed: Wes Davis Report Date: 27 Oct 2023



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