

CONSTRUCTION EQUIPMENT

SPM633152 MASON VOLVO L110H 632377 - FRONT LEFT FINAL DRIV

Sample No: VCP428538

Oil Type: VOLVO WET BRAKE TRANSAXLE OIL

Job No: SPM633152 MASON

VOLVO	E INFORMATIO	7		
Sample Number		VCP428538	 	
Sample Date		08 Nov 2023	 	
Machine Hours		2237	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CON	INITION			
Visc @ 40°C	cSt	40.4	 	
VOLVO				
CONTAR	MINATION			
Water	%	NEG	 	
Silicon	ppm	■23	 	
Sodium		■ 13	 	
Potassium	ppm	■ 13 ■ <1	 	
Fotassium	ppm		 	
VOLVO				
WEAR N	METALS			
Iron	ppm	538	 	
Copper	ppm	2	 	
Lead	ppm	<1	 	
Tin	ppm	<1	 	
Aluminum	ppm	1	 	
Chromium	ppm	10	 	
Molybdenum	ppm	1 5	 	
Nickel	ppm		 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	■15	 	
Vanadium	ppm	<1	 	
VOLVO	UFC			
ADDITIV	VE2			
Calcium	ppm	■3695	 	
Magnesium	ppm	1 3	 	
Zinc	ppm	1502	 	
Phosphorus	ppm	1270	 	
Barium	ppm	0	 	
Boron	ppm	127	 	



ALTA CONSTRUCTION EQUIPMENT LLC

G-3283 S. DORT HIGHWAY BURTON, MI US 48529 Contact: BURTON SERVICE BURTON.SERVICE@ALTAEQUIPMENT.COM

T: 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:VOLVO5023Unique No:10765248Signed:Don BaldridgeReport Date:03 Dec 2023



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