

CONSTRUCTION EQUIPMENT SPM633152 MAJOR VOLVO L110H 6

VOLVO L 1 1 0 H 6 3 2 3 7 7 - REAR AXLE

Sample No: VCP428545

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

Job No: SPM633152 MAJOR

VOLVO				
SAMPLE	INFORMATION			
Sample Number	-	VCP428545	 	
Sample Date		08 Nov 2023	 	
Machine Hours		2237	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
Sample Status		11011111111		
VOLVO				
OIL CON	DITION			
Visc @ 40°C	cSt	■39.8	 	
LUNTAN	MINATION			
_				
Water	%	NEG	 	
Silicon	ppm	■32	 	
Sodium	ppm	13	 	
Potassium	ppm	■ <1	 	
VOLVO				
WEAR N	AFTALS			
Iron		□ 362	 	
Copper	ppm	■ 302 ■ 1	 	
Lead	ppm	■ <1	 	
Tin	ppm	■<1 ■<1		
Aluminum	ppm	<u> </u>	 	
Chromium	ppm	■ 1	 	
	ppm	21		
Molybdenum	ppm			
Nickel	ppm	2	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	16	 	
Vanadium	ppm	<1	 	
VOLVO				
ADDITIV	/ES			
Calcium	ppm	□ 3780	 	
Magnesium	ppm	■13	 	
Zinc	ppm	1502	 	
Phosphorus	ppm	1270	 	
Barium	ppm	0	 	
Boron		127	 	
DOTOTI	ppm	121		



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: VOLVO5023 **Unique No:** 10765252 Signed: Wes Davis Report Date: 30 Nov 2023



CONSTRUCTION EQUIPMENT





