

CONSTRUCTION EQUIPMENT VOLVO L110H 632617 - FRONT AXLE



Sample No: VCP433508

Oil Type: VOLVO WET BRAKE TRANSAXLE OIL

Job No:

SAMPLE	E INFORMATIO	N		
Sample Number	_	VCP433508	 	
Sample Date		31 Oct 2023	 	
Machine Hours		1024	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CON	IDITION			
Visc @ 40°C	cSt	41.7	 	
VISC @ 40 C	CSt	41.7	 	
VOLVO				
CONTAN	MINATION			
Silicon	ppm	26	 	
Sodium	ppm	■0	 	
Potassium	ppm	■ 3	 	
WEAR N	METALS			
Iron	ppm	175	 	
Copper	ppm	■<1	 	
Lead	ppm	■0	 	
Tin	ppm	■ 0	 	
Aluminum	ppm	■<1	 	
Chromium	ppm	■ 5	 	
Molybdenum	ppm	11	 	
Nickel	ppm		 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	10	 	
Vanadium	ppm	0	 	
ADDITIV	VES			
Calcium	ppm	4011	 	
Magnesium	ppm	11	 	
Zinc	ppm	1630	 	
Phosphorus	ppm	■1346	 	
Barium	ppm	■0	 	
Boron	ppm	133	 	
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ALTA EQUIPMENT COMPANY

5151 DR MARTIN LUTHER KING BLVD FORT MYERS, FL US 33905 Contact: TODD LARK

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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:
 VOLVO0090

 Unique No:
 10724410

 Signed:
 Wes Davis

 Report Date:
 02 Nov 2023



CONSTRUCTION EQUIPMENT





GRAPHS

