

CONSTRUCTION EQUIPMENT VOLVO L110H 632617 - REAR AXLE



Sample No: VCP433514

Oil Type:	VO
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VOLVO WET BRAKE TRANSAXLE OIL

Job No:

VOLVO				
SAMPLI	E INFORMATIO	N		
Sample Number	•	VCP433514	 	
Sample Date		31 Oct 2023	 	
Machine Hours		1024	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CON				
Visc @ 40°C			 	
VISC @ 40°C	cSt	41.7	 	
VOLVO				
CONTAI	MINATION			
Silicon	ppm	23	 	
Sodium	ppm	0	 	
Potassium	ppm	3	 	
VOLVO	METALS			
WEAR I	METALS		 -	
Iron	ppm	155	 	
Copper	ppm		 	
Lead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm	 <1	 	
Chromium	ppm	4	 	
Molybdenum	ppm	∎14	 	
Nickel	ppm	□ <1	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	1 0	 	
Vanadium	ppm	0	 	
VOLVO			 	
	VES			
Calcium		3939	 	
Magnesium	ppm	1 2	 	
Zinc	ppm	1608	 	
	ppm			
Phosphorus Barium	ppm	□ 1346 □ 0	 	
Boron	ppm	135	 	
DOIOII	ppm	I 155	 	



ALTA EQUIPMENT COMPANY

5151 DR MARTIN LUTHER KING BLVD FORT MYERS, FL US 33905 Contact: TODD LARK tlark@altaequipfl.com T: F: (239)481-3302

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.

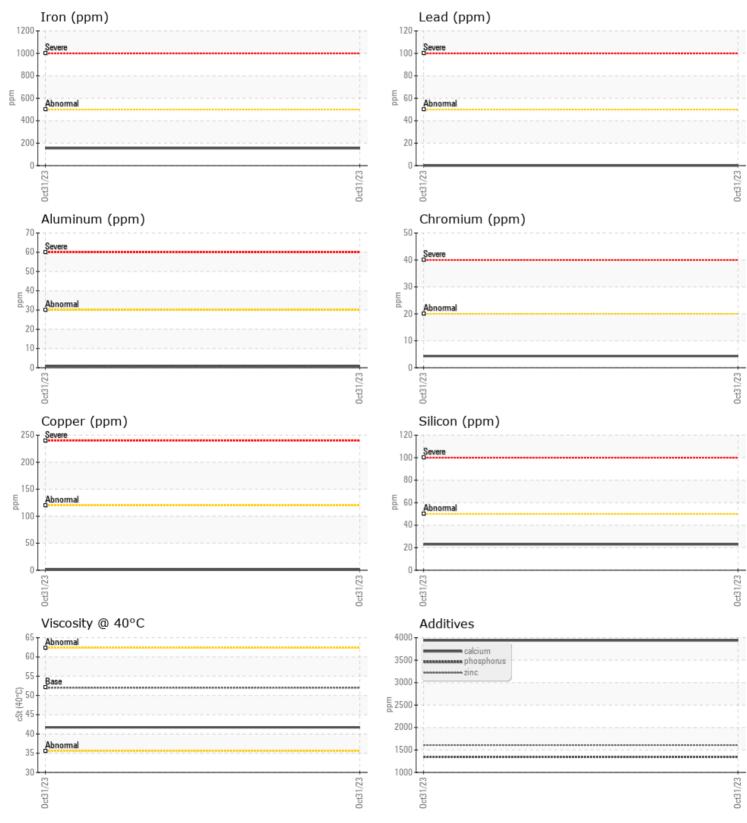
Depot:	ot: VOLVO0090	
Unique No:	10724398	
Signed:	Wes Davis	
Report Date:	02 Nov 2023	

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO0090 [WUSCAR] 05996038 (Generated: 11/02/2023 13:30:22) Rev: 1

Contact/Location: TODD LARK - VOLVO0090