

CONSTRUCTION EQUIPMENT VOLVO L70G 614117 - FRONT AXLE



Sample No: VCP455286

VOLVO WET BRAKE TRANSAXLE OIL

Job No:

Boron

	E INFORMATION			
Sample Number		VCP455286	 	
Sample Date		30 Apr 2024	 	
Machine Hours		4104	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
	DITION			
Visc @ 40°C		— 41 0		
VISC @ 40°C	cSt	41.8	 	
VOLVO			 	
V CONTA	MINATION			
Water	%	NEG	 	
Silicon	ppm	21	 	
Sodium	ppm	8	 	
Potassium	ppm	2	 	
WEAD	METALS			
lron	ppm	50	 	
Copper	ppm	2	 	
Lead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm	2	 	
Chromium	ppm	■ <1	 	
Molybdenum	ppm	■ <1	 	
Nickel Titanium	ppm	□ 0 <1	 	
Silver	ppm	< 1	 	
	ppm	u ■ <1	 	
Manganese Vanadium	ppm	0	 	
vanadium	ppm	U	 	
VOLVO				
💛 ADDITI	VES			
Calcium	ppm	4306	 	
Magnesium	ppm	18	 	
Zinc	ppm	1783	 	
Phosphorus	ppm	1527	 	
Barium	ppm	0	 	
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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:
 VOLVO0090

 Unique No:
 11006756

 Signed:
 Wes Davis

 Report Date:
 02 May 2024

 Contact/Location: TODD LARK - VOLVO0090

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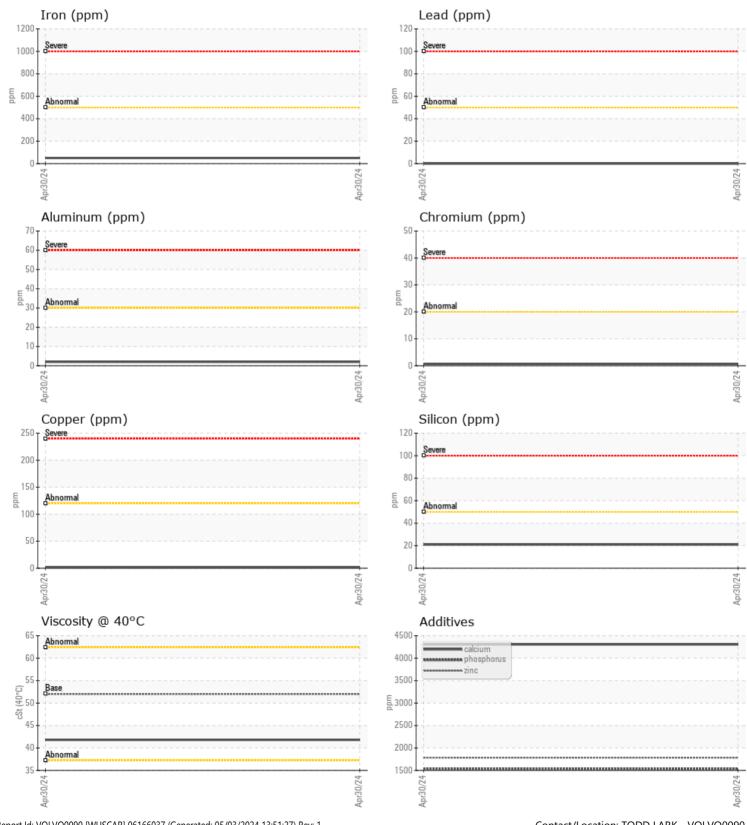
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CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO0090 [WUSCAR] 06166037 (Generated: 05/03/2024 13:51:27) Rev: 1

Contact/Location: TODD LARK - VOLVO0090