

# CONSTRUCTION EQUIPMENT 730045 IAA VOLVO L90H 625959 - REAR AXLE



Sample No: VCP433177

Oil Type: VOLVO WET BRAKE TRANSAXLE OIL

**Job No:** 730045 IAA

VOLVO	INFORMATIO	V		
	INFURMATIU			
Sample Number		VCP433177	 	
Sample Date		19 Jun 2024	 	
Machine Hours		5059	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
VOLVO				
OIL CON	NITINN			
Visc @ 40°C	cSt	■39.3	 	
VOLVO				
CONTAN	MINATION			
Water	%	NEG	 	
Silicon		■11	 	
Sodium	ppm	<b>8</b>	 	
	ppm	_	 	
Potassium	ppm	<b></b>	 	
VOLVO				
WEAR M	METALS			
Iron	ppm	■90	 	
Copper	ppm	■84	 	
Lead	ppm	1	 	
Tin	ppm	<b>0</b>	 	
Aluminum	ppm	<b>■</b> <1	 	
Chromium	ppm	<b>■</b> 3	 	
Molybdenum	ppm	<b>1</b>	 	
Nickel	ppm	■0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	<b>6</b>	 	
Vanadium	ppm	<1	 	
	PPIII			
VOLVO	IF.C			
<b>ADDITIV</b>	IEZ .			
Calcium	ppm	■3668	 	
Magnesium	ppm	■11	 	
Zinc	ppm	■1546	 	
Phosphorus	ppm	<b>1280</b>	 	
Barium	ppm	<b>0</b>	 	
Boron	ppm	<b>■</b> 114	 	
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#### **ALTA EQUIPMENT COMPANY**

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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:
 VOLVO0095

 Unique No:
 11099819

 Signed:
 Wes Davis

 Report Date:
 27 Jun 2024



## **CONSTRUCTION EQUIPMENT**





