

CONSTRUCTION EQUIPMENT VOLVO 625766 - REAR AXLE



Sample No: VCP0008729
Oil Type: {unknown}

Job No:

SAMPLE	INFORMATIO	N		
Sample Number		VCP0008729	 	
Sample Date		21 Jun 2024	 	
Machine Hours		0	 	
Oil Hours		0	 	
Oil Changed		N/A	 	
Sample Status		NORMAL	 	
		HOMMAL		
VOLVO				
OIL CON	DITION			
Visc @ 40°C	cSt	52.9	 	
COLVO	MINATION			
_				
Water	%	NEG	 	
Silicon	ppm	■ 3	 	
Sodium	ppm	■1	 	
Potassium	ppm	■ <1	 	
WEAR N	AFTAI S			
_		- 27		
Iron	ppm	■27	 	
Copper	ppm	■36		
Lead 	ppm	0	 	
Tin	ppm	4	 	
Aluminum	ppm	0	 	
Chromium	ppm	0	 	
Molybdenum	ppm	4	 	
Nickel	ppm	0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	<1	 	
Vanadium	ppm	0	 	
VOLVO			 	
ADDITIV	/ES			
Calcium	ppm	227	 	
Magnesium	ppm	25	 	
Zinc	ppm	507	 	
Phosphorus	ppm	381	 	
Barium		<1	 	
	ppm	8	 	
Boron	ppm	0	 	

ALTA EQUIPMENT COMPANY

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Contact: TECHNICIAN ACCOUNT catherine.anastasio@wearcheck.com

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Diagnosis

Resample at the next service interval to monitor. Please specify the brand, type, and viscosity of the oil on your next sample.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:VOLVO0092Unique No:11111470Signed:Don BaldridgeReport Date:07 Jul 2024

Submitted By: TECHNICIAN ACCOUNT



CONSTRUCTION EQUIPMENT





GRAPHS

