

CONSTRUCTION EQUIPMENT ARCOSA AGG - FRONT AXLE

 Sample No:
 VCP06068779

 Oil Type:
 GEAR OIL SAE 90

Job No:

Phosphorus

Barium

Boron

ppm

ppm

ppm

	INFORMATION			
Sample Number		VCP06068779	 	
Sample Date		02 Jan 2024	 	
Machine Hours		0	 	
Oil Hours		0	 	
Oil Changed		Not Changd	 	
Sample Status		NORMAL	 	
VOLVO				
V OIL CONI	DITION			
Visc @ 40°C	cSt	109	 	
VOLVO CONTAN	INATION			
		<u>.</u>		
Water	%	NEG	 	
Silicon	ppm	5	 	
Sodium	ppm	2	 	
Potassium	ppm	0	 	
VOLVO				
WEAR M	IETALS			
Iron	ppm	101	 	
Copper	ppm	15	 	
Lead	ppm	0	 	
Tin	ppm	∎1	 	
Aluminum	ppm	□ <1	 	
Chromium	ppm	2	 	
Molybdenum	ppm	3	 	
Nickel	ppm	2	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	4	 	
Vanadium	ppm	<1	 	
ADDITIV	ES		 	
Calcium	ppm	285	 	
Magnesium	ppm	2	 	
Zinc	ppm	127	 	
-	1° P			



SCOTT EQUIPMENT COMPANY LLC - Baton Rouge

10160 AIRLINE HWY BATON ROUGE, LA US 70816 Contact: BRENT CALDWELL bcaldwell@scottcompanies.com T: (225)293-3683 F: (225)292-9658

Diagnosis

Resample at the next service interval to monitor. The fluid was not specified, however, a fluid match indicates that this fluid is (GENERIC) GEAR OIL SAE 90. Please confirm. Please specify the component make and model with 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:	VOLVO6242		
Unique No:	10845456		
Signed:	Wes Davis		
Report Date:	24 Jan 2024		

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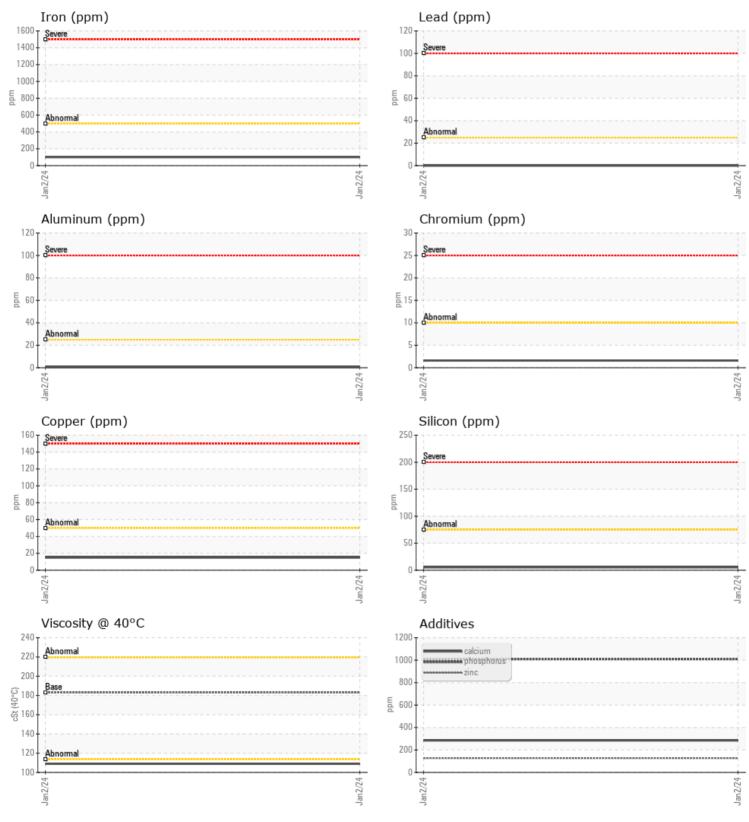
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CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Contact/Location: BRENT CALDWELL - VOLVO6242