

CONSTRUCTION EQUIPMENT ARCOSA AGG - BOGIE/CENTER AXLE



 Sample No:
 VCP06068780

 Oil Type:
 GEAR OIL SAE 90

Job No:

Zinc

Barium

Boron

Phosphorus

SAMPLE INFORMATION						
		VCP06068780			-	
Sample Number						
Sample Date		02 Jan 2024				
Machine Hours Oil Hours		0				
Oil Changed		Not Changd NORMAL				
Sample Status		NORMAL				
VOLVO						
OIL CONDITION						
Visc @ 40°C	cSt	108				
CONTAM						
		-		_	_	
Water	%	NEG				
Silicon	ppm	23				
Sodium	ppm	3				
Potassium	ppm	0				
VOLVO						
WEAR METALS						
Iron	ppm	154				
Copper	ppm	14				
Lead	ppm	0				
Tin	ppm	■ <1				
Aluminum	ppm	4				
Chromium	ppm	2				
Molybdenum	ppm	3				
Nickel	ppm	2				
Titanium	ppm	<1				
Silver	ppm	0				
Manganese	ppm	5				
Vanadium	ppm	<1				
ADDITIVES						
	₽					
Calcium	ppm	289				
Magnesium	ppm	2				



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:	10845457
Signed:	Wes Davis
Report Date:	24 Jan 2024

132

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188

1026

ppm

ppm

ppm

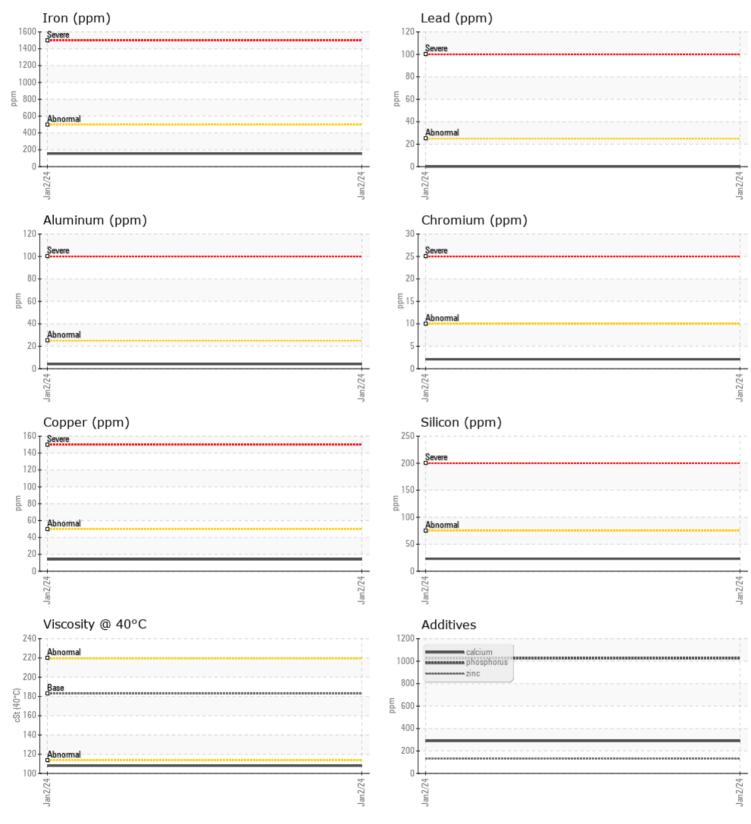
ppm

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Contact/Location: BRENT CALDWELL - VOLVO6242