CONSTRUCTION EQUIPMENT VULCAN VOLVO A40G 352031 - REAR AXLE



 Sample No:
 VCP384559

 Oil Type:
 GEAR OIL SAE 80W90

 Job No:
 VULCAN

VOLVO

SAMPLE INFORMATION

ADDITIVES

ppm

ppm

ppm

ppm

ppm

ppm

Calcium

Zinc

Barium

Boron

Magnesium

Phosphorus

	INFURMATIU	N		
Sample Number		VCP384559	 	
Sample Date		02 Apr 2024	 	
Machine Hours		6766	 	
Oil Hours		0	 	
Oil Changed		Not Changd	 	
Sample Status		NORMAL	 	
OIL CONE	DITION			
Visc @ 40°C	cSt	146	 	
CONTAM	INATION		 	
		NEC		
Water	%	NEG	 	
Silicon	ppm	2	 	
Sodium	ppm	■ <1	 	
Potassium	ppm	2	 	
VOLVO			 	
WEAR M	ETALS			
Iron	ppm	3 0	 	
Copper	ppm	□ <1	 	
Lead	ppm	0	 	
Tin	ppm		 	
Aluminum	ppm	1	 	
Chromium	ppm	□ <1	 	
Molybdenum	ppm	 <1	 	
Nickel	ppm		 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	1	 	
Vanadium	ppm	0	 	

SCOTT EQUIPMENT COMPANY LLC - Lavergne 1231 BRIDGESTONE PARKWAY LAVERGNE, TN US 37086

Contact: CLAY COULTER CCOULTER@SCOTTCOMPANIES.COM T: (615)793-3888 F: (615)793-9655

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 80W90. Please confirm. 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:	VOLVO0129			
Unique No:	10963688			
Signed:	Wes Davis			
Report Date:	05 Apr 2024			
Contact/Location: CLAY COULTER - VOLVO0129				

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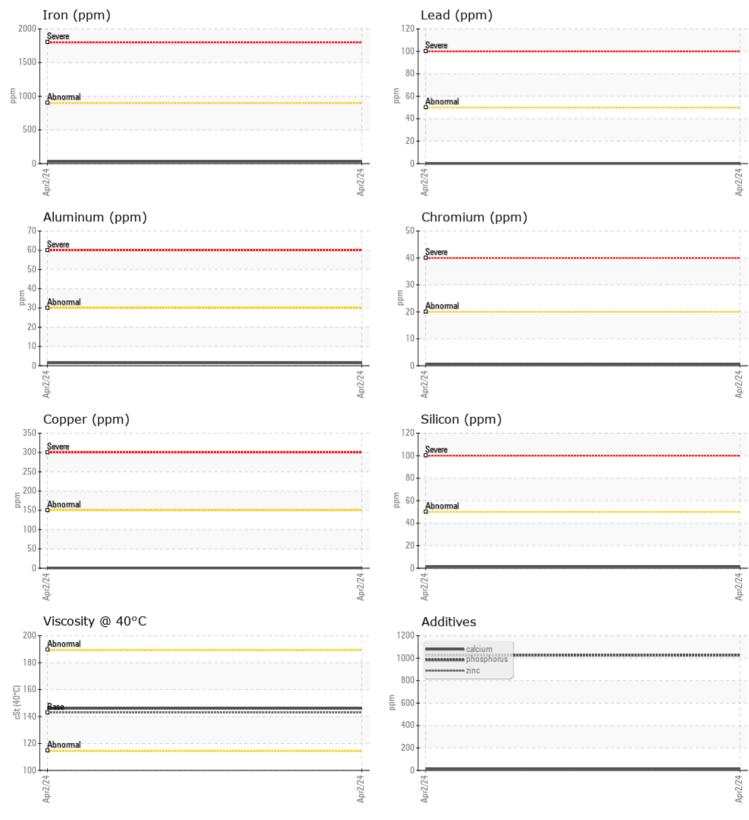
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CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO0129 [WUSCAR] 06138880 (Generated: 04/05/2024 12:31:53) Rev: 1

Contact/Location: CLAY COULTER - VOLVO0129