CONSTRUCTION EQUIPMENT SW-1023869 SUNROC VOLVO A40G 340694 - BOGIE/CENTER A)

Sample No: VCP419390 **Oil Type:** NOT GIVEN Job No: SW-1023869 SUNROC

VOLVO

SAMPLE	INFORMATION	I		
Sample Number		VCP419390	 	
Sample Date		11 Sep 2023	 	
Machine Hours		9476	 	
Oil Hours		0	 	
Oil Changed		Not Changd	 	
Sample Status		NORMAL	 	
OIL CONE	DITION			
Visc @ 40°C	cSt	187	 	
CONTAM	INATION			
Silicon	ppm	1 9	 	
Sodium	ppm	0	 	
Potassium	ppm	0	 	
WEAR M	ETALS			
Iron	ppm	419	 	
Copper	ppm	8	 	
Lead	ppm	 <1	 	
Tin	ppm	 <1	 	
Aluminum	ppm	7	 	
Chromium	ppm	4	 	
Molybdenum	ppm	3	 	
Nickel	ppm	3	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	8	 	
Vanadium	ppm	0	 	
ADDITIV	ES			

Calcium	ppm	3223	 	
Magnesium	ppm	15	 	
Zinc	ppm	1031	 	
Phosphorus	ppm	922	 	
Barium	ppm	0	 	
Boron	maa	22	 	



ARNOLD MACHINERY COMPANY

2975 WEST 2100 SOUTH SALT LAKE CITY, UT US 84119 Contact: KEVIN ARNONE karnone@arnoldmachinery.com T: (801)972-4000 F: (801)975-9434

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: VOLV08770 Unique No: 10649021 Signed: Angela Borella Report Date: 19 Sep 2023

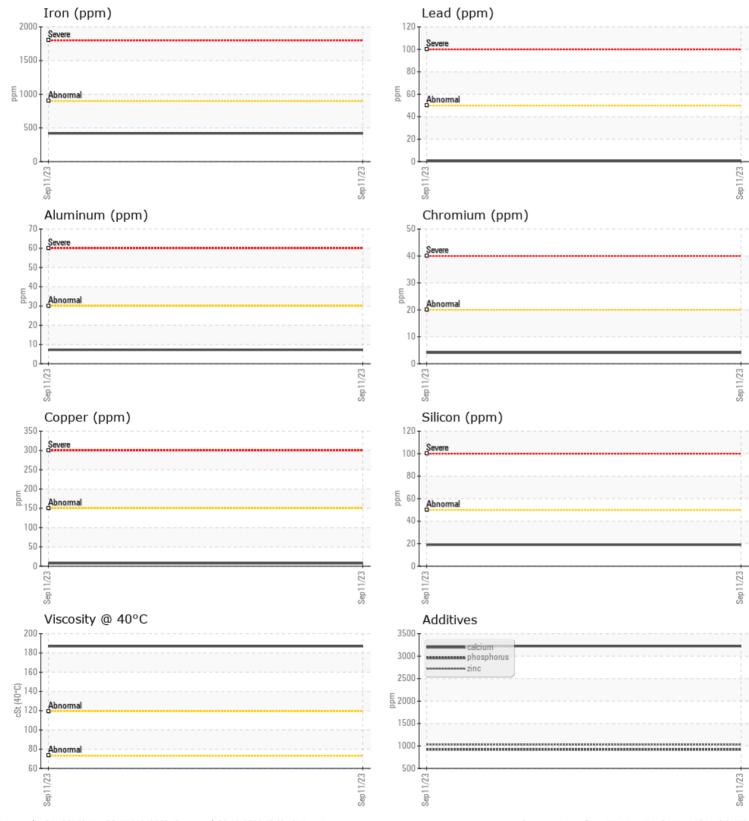
Contact/Location: KEVIN ARNONE - VOLVO8770

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



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Contact/Location: KEVIN ARNONE - VOLVO8770