CONSTRUCTION EQUIPMENT 18964 GAINES WENDELL VOLVO A30G 752781 - FRONT AXLE

781 - FRONT AXLE

Sample No: VCP425921

Magnesium

Phosphorus

Zinc

Barium

Boron

ppm

ppm

ppm

ppm

ppm

VOLVO

Oil Type:	VOLVO SUPER GEAR OIL 75W-80-GO102
Job No:	18964 GAINES WENDELL

	E INFORMATION		 	
Sample Number	_	VCP425921	 	
Sample Date		29 Jun 2023	 	
Machine Hours		981	 	
Oil Hours		430	 	
Oil Changed		Not Changd	 	
Sample Status		ABNORMAL	 	
OIL CON	NITION			
Visc @ 40°C	cSt	60.3	 	
VISC @ 40 C	CSI	00.5	 	
VOLVO				
Contan	MINATION			
Silicon	ppm	3	 	
Sodium	ppm	2	 	
Potassium	ppm	0	 	
WEAR N	METALS			
Iron	ppm	86	 	
Copper	ppm	2	 	
Lead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm	□ <1	 	
Chromium	ppm	2	 	
Molybdenum	ppm	4	 	
Nickel	ppm	 <1	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	2	 	
Vanadium	ppm	0	 	
	VES			
Calcium	ppm	237	 	
		_		



117 - ASCENDUM MACHINERY INC - GREENVILLE 2002 N GREENE ST

GREENVILLE, NC US 27834 Contact: BRANDON JENKINS BRANDONJENKINS@ASCENDUMMACHINERY.COM T: 5: (704)404, 8107

F: (704)494-8197

Diagnosis

No corrective action is recommended at this time. Resample at the next service interval to monitor.All component wear rates are normal. Moderate concentration of visible dirt/debris present in the oil. The condition of the oil is acceptable for the time in service.

Depot:	VOLVO8769		
Unique No:	10552859		
Signed:	Don Baldridge		
Report Date:	14 Jul 2023		

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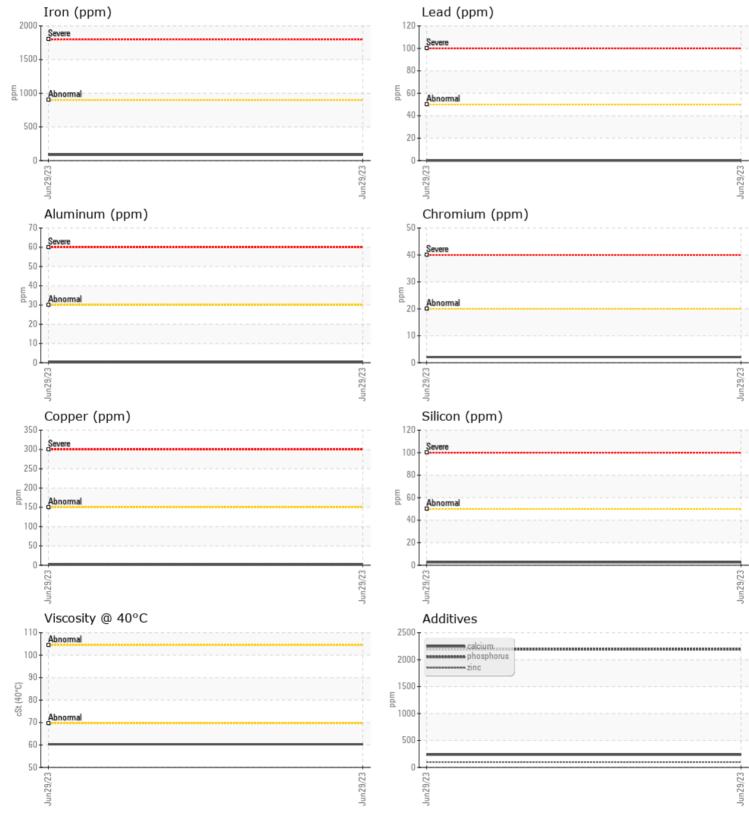
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CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO8769 [WUSCAR] 05897049 (Generated: 07/14/2023 14:41:44) Rev: 1

Contact/Location: BRANDON JENKINS - VOLVO8769