CONSTRUCTION EQUIPMENT 645975 ATLAS ORGANIC VOLVO L 1 20H 632572 - TRANSMISSION

Sample No: VCP440812

VOLVO

Oil Type:	VOLVO AUTOMATIC TRANSMISSION FLUID AT102
Job No:	645975 ATLAS ORGANIC

SAMPL	E INFORMATION				Laure
Sample Number		VCP440812	VCP371168	 	
Sample Date		08 Dec 2023	27 Sep 2023	 	ALTA EQUIPMENT/FLAGLE
Machine Hours		10483	9971	 	8418 PALM RIVE
Oil Hours		500	4000	 	TAMPA, FL
Oil Changed		Not Changd	Changed	 	US 33619
Sample Status		NORMAL	NORMAL	 	Contact: JOHN F
					john.fardella@al
OIL CON					T: (813)630-0077
			- 00.1	 <u>-</u>	F: (813)630-2233
Visc @ 40°C	cSt	27.9	23.1	 	
VOLVO					Diagnosis
CONTAI	MINATION				Resample at the
Water	%	NEG	NEG	 	to monitor.All co
Silicon	ppm	3	4	 	are normal. The
Sodium	ppm	0	0	 	any contaminat
Potassium	ppm	2	2	 	condition of the
					for the time in s
WEAR	METALS				
-		- 40			
Iron	ppm	1 0	27	 	
Copper	ppm	2	4	 	
Lead	ppm	0	□ <1	 	
Tin	ppm	■ <1	□ <1	 	
Aluminum	ppm	1	7	 	
Chromium	ppm		 <1	 	
Molybdenum	ppm	□<1	 <1	 	
Nickel	ppm	0	0	 	
Titanium	ppm	<1	0	 	
Silver	ppm	0	0	 	
Manganese	ppm	□ <1	 <1	 	
Vanadium	ppm	0	0	 	
VOLVO					
	VES				
Calcium	ppm	78	97	 	
Magnesium	ppm	2	3	 	
Zinc	ppm	4	8	 	
Phosphorus	ppm	164	177	 	



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e next service interval component wear rates ere is no indication of tion in the fluid. The e fluid is acceptable service.

Depot:	VOLVO0093		
Unique No:	10846480		
Signed:	Don Baldridge		
Report Date:	26 Jan 2024		

0 🔲

104

0

82

ppm

ppm

Barium

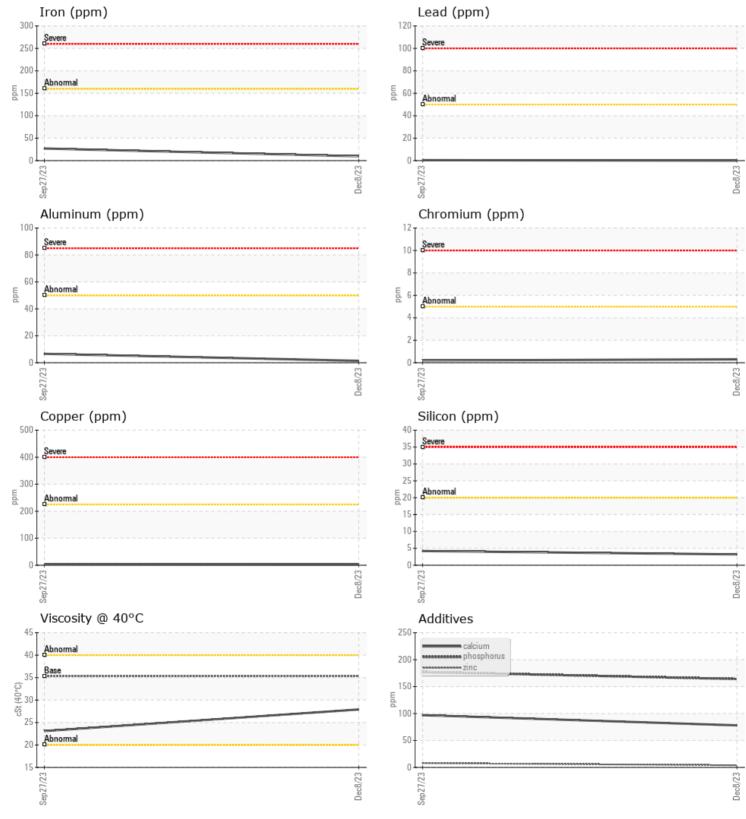
Boron

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO0093 [WUSCAR] 06069803 (Generated: 01/26/2024 12:44:29) Rev: 1

Contact/Location: JOHN FARDELLA - VOLVO0093