

CONSTRUCTION EQUIPMENT VOLVO A45G 353220 - TRANSMISSION (AUTO)



Sample No: VCP438784

Oil Type: VOLVO A

.

VOLVO AUTOMATIC TRANSMISSION FLUID AT102

Job No:

Phosphorus

Barium

Boron

ppm

ppm

ppm

SAMPLE	E INFORMATION			
Sample Number		VCP438784	VCP424759	
Sample Date		22 Mar 2024	26 Jul 2023	
Machine Hours		3496	2142	
Oil Hours		0	0	
Oil Changed		Not Changd	Changed	
Sample Status		NORMAL	ABNORMAL	
VOLVO				
V OIL CON				
Visc @ 40°C	cSt	27.91	28.6	
	MINATION			
Water	%	NEG	▲ 0.125	
Silicon	ppm	∎11	7	
Sodium	ppm	2	3	
Potassium	ppm	4	1	
VOLVO				
🤍 WEAR N	METALS			
Iron	ppm	69	35	
Copper	ppm	22	10	
Lead	ppm	1	0	
Tin	ppm	5	2	
Aluminum	ppm	33	18	
Chromium	ppm		□ <1	
Molybdenum	ppm	1	0	
Nickel	ppm	3	1	
Titanium	ppm	<1	0	
Silver	ppm		0	
Manganese	ppm	3	2	
Vanadium	ppm	<1	0	
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VOLVO				
ADDITIN	<u>162</u>			
Calcium	ppm	86	76	
Magnesium	ppm	3	3	
Zinc	ppm	9	0	

204

0

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ALTA EQUIPMENT COMPANY

5151 DR MARTIN LUTHER KING BLVD FORT MYERS, FL US 33905 Contact: TODD LARK tlark@altaequipfl.com T: F: (239)481-3302

Diagnosis

Resample at the next service interval to monitor.All component wear rates are normal. There is no indication of any contamination in the fluid. The condition of the fluid is acceptable for the time in service.

Depot:	VOLVO0090		
Unique No:	10942434		
Signed:	Jonathan Hester		
Report Date:	01 Apr 2024		

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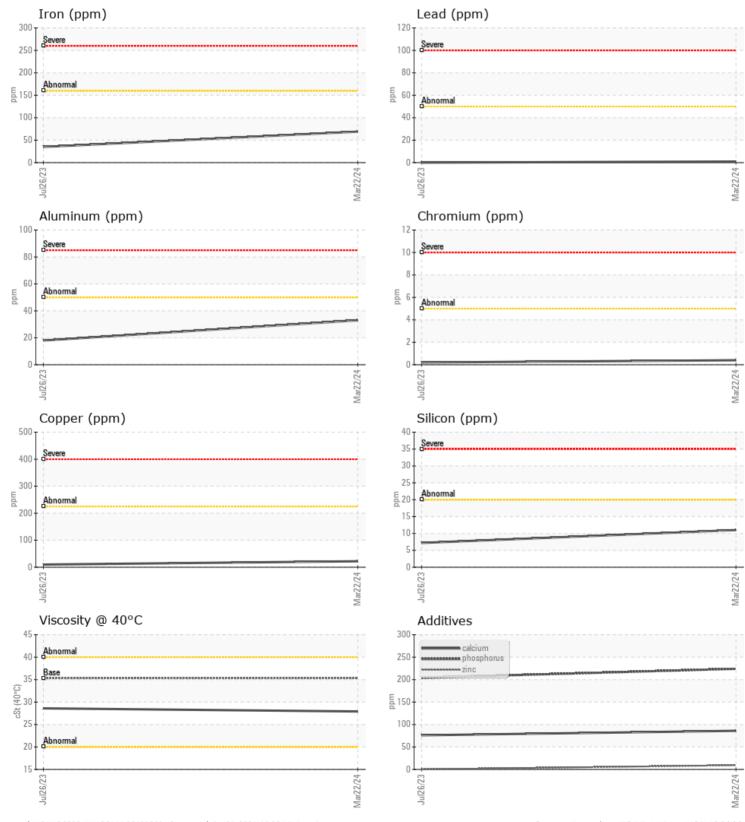
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CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO0090 [WUSCAR] 06128283 (Generated: 04/01/2024 16:06:51) Rev: 1

Contact/Location: TODD LARK - VOLVO0090