

# CONSTRUCTION EQUIPMENT VOLVO L70H 624550 - TRANSMISSION (AUTO)



#### Sample No: VCP431709

**Oil Type:** 

## VOLVO AUTOMATIC TRANSMISSION FLUID AT102

Job No:

Barium

Boron

SAMPLI	E INFORMATION			 	
Sample Number		VCP431709	VCP323829	 	
Sample Date		14 Dec 2023	08 Sep 2023	 	AL
Machine Hours		5254	4508	 	515
Oil Hours		0	0	 	FO
Oil Changed		Not Changd	Not Changd	 	US
Sample Status		NORMAL	NORMAL	 	Co
					tlar
OIL CON	DITION				T:
Visc @ 40°C	cSt	28.2	31.2	 	F: (
	001		01.2		
VOLVO				 	Di
	MINATION				Re
Water	%	NEG	NEG	 	to
Silicon	ppm	6	6	 	are
Sodium	ppm	3	4	 	an
Potassium	ppm		□ <1	 	co fo
					10
WEAR N	METALS				
Iron	ppm	<b>90</b>	89	 	
Copper	ppm	7	6	 	
Lead	ppm	<b></b> <1	0	 	
Tin	ppm	0	0	 	
Aluminum	ppm	∎1	2	 	
Chromium	ppm	<b>  </b> <1	<b></b> <1	 	
Molybdenum	ppm	<b></b> <1	<b></b> <1	 	
Nickel	ppm	0	0	 	
Titanium	ppm	0	<1	 	
Silver	ppm	0	0	 	
Manganese	ppm	5	5	 	
Vanadium	ppm	<1	<1	 	
	VES			 	
Calcium	ppm	59	82	 	
Magnesium	ppm	0	0	 	
Zinc	ppm	<b>1</b> 4	0	 	
-	I= I=	147	206		

0

72



#### QUIPMENT COMPANY

R MARTIN LUTHER KING BLVD IYERS, FL 05 TODD LARK Itaequipfl.com 481-3302

## osis

ple at the next service interval nitor.All component wear rates mal. There is no indication of ntamination in the fluid. The on of the fluid is acceptable time in service.

Depot:	VOLVO0090		
Unique No:	10796100		
Signed:	Don Baldridge		
Report Date:	22 Dec 2023		

0 🔲

66

ppm

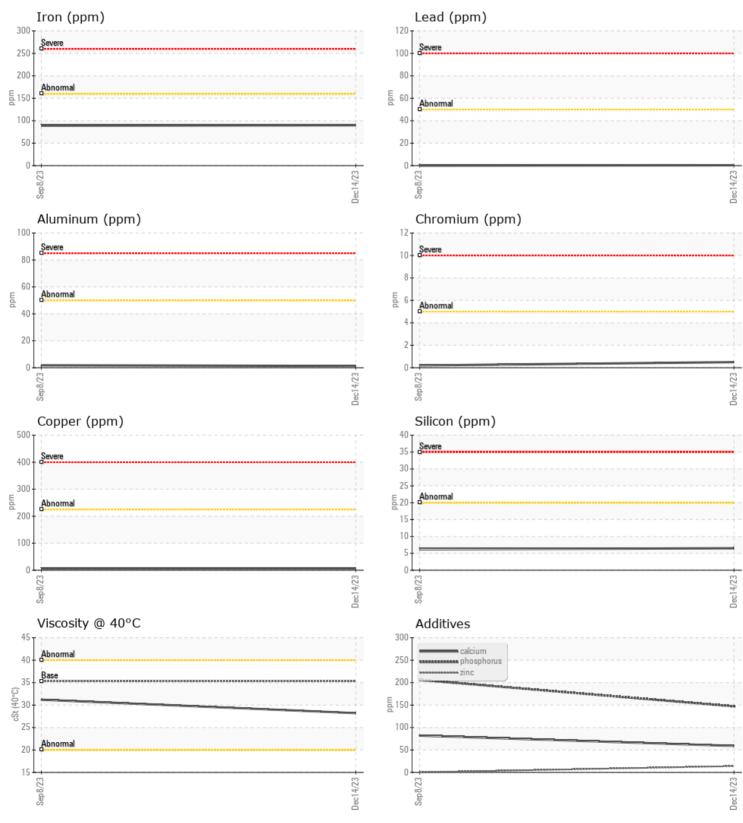
ppm

## **CONSTRUCTION EQUIPMENT**



GRAPHS

VOLVO



Report Id: VOLVO0090 [WUSCAR] 06040871 (Generated: 12/22/2023 11:46:16) Rev: 1

Contact/Location: TODD LARK - VOLVO0090