

CONSTRUCTION EQUIPMENT VOLVO L90H 625804 - TRANSMISSION (AUTO)



Sample No: VCP449591

Oil Type:

VOLVO AUTOMATIC TRANSMISSION FLUID AT102

Job No:

Zinc

Barium

Boron

Phosphorus

	INFORMATION				 _
Sample Number	INFORMATION	VCP449591	VCP418612		
Sample Date		10 Jun 2024	01 Sep 2023		
Machine Hours		4060	3029		
Oil Hours		0	0		
Oil Changed		Changed	Not Changd		
Sample Status		NORMAL	ABNORMAL		
OIL CONI					
			- 27 2	-	
Visc @ 40°C	cSt	27.2	27.3		
VOLVO					
CONTAM	INATION				
Water	%	NEG	▲ 0.151		
Silicon	ppm	10	11		
Sodium	ppm	6	7		
Potassium	ppm	5	2		
WEAR M	ETALS				
Iron	ppm	152	2 26		
Copper	ppm	11	11		
Lead	ppm	3	□ <1		
Tin	ppm	2	0		
Aluminum	ppm	3	□ <1		
Chromium	ppm	□<1	□ <1		
Molybdenum	ppm	2	<u> </u>		
Nickel	ppm	0	□ <1		
Titanium	ppm	0	0		
Silver	ppm	0	0		
Manganese	ppm	6	9		
Vanadium	ppm	0	<1		
	FC				
			- 76		
Calcium	ppm	59	76		
Magnesium	ppm	3	0		

40

200 0

58



A EQUIPMENT COMPANY

51 DR MARTIN LUTHER KING BLVD RT MYERS, FL 33905 tact: TODD LARK k@altaequipfl.com 239)481-3302

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sample at the next service interval monitor.All component wear rates normal. There is no indication of y contamination in the fluid. The ndition of the fluid is acceptable the time in service.

Depot:	VOLVO0090			
Unique No:	11074451			
Signed:	Wes Davis			
Report Date:	13 Jun 2024			
Contact/Location: TODD LARK - VOLVO0090				

31

143

0 🔲 45

ppm

ppm

ppm

ppm

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO

