

## CONSTRUCTION EQUIPMENT X13758 VOLVO A25G 752427 - TRANSMISSION (AUTO)



Sample No: VCP400323

Oil Type: **VOLVO AUTOMATIC TRANSMISSION FLUID AT102** 

Job No: X13758

VOLVO	INFORMATIO	V		
	INFORMATIO			
Sample Number		VCP400323	 	
Sample Date		18 Dec 2023	 	
Machine Hours		2536	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CON	DITION			
		,		
Visc @ 40°C	cSt	<b>28.6</b>	 	
VOLVO				
CONTAN	IINATION			
_	%	NEG	 	
Water				
Silicon	ppm	<b>□</b> 10	 	
Sodium	ppm	<b>0</b>	 	
Potassium	ppm	<b>4</b>	 	
VOLVO				
WEAR M	IETALS			
Iron	ppm	<b>□ 48</b>	 	
Copper		■ 48 ■ 17	 	
Lead	ppm	0	 	
Tin	ppm	<b>■</b> 5	 	
	ppm		 	
Aluminum	ppm	<b>26</b>		
Chromium	ppm	<b>■</b> <1	 	
Molybdenum	ppm	0	 	
Nickel	ppm	<b>2</b>	 	
Titanium	ppm	0	 	
Silver	ppm	<b>0</b>	 	
Manganese	ppm	<b>1</b>	 	
Vanadium	ppm	0	 	
VOLVO				
ADDITIV	ES 23			
Calcium	-	<b></b>	 	
	ppm	90		
Magnesium	ppm	2	 	
Zinc	ppm	0	 	
Phosphorus	ppm	203	 	
Barium	ppm	<b>0</b>	 	
Boron	ppm	■82	 	



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## 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: VOLVO6241 **Unique No:** 10805901 Signed: Sean Felton Report Date: 28 Dec 2023



## **CONSTRUCTION EQUIPMENT**





## GRAPHS

