

## CONSTRUCTION EQUIPMENT 24465 VOLVO A25 752380 - TRANSMISSION



Sample No: VCP429029

Oil Type: VOLVO AUTOMATIC TRANSMISSION FLUID AT102

**Job No:** 24465

CAMDIE	INFORMATION	ı		
	INFURMATION			
Sample Number		VCP429029	 	
Sample Date		28 Nov 2023	 	
Machine Hours		2179	 	
Oil Hours		1000	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
VOLVO				
OIL CON	DITION			
Visc @ 40°C	cSt	<b>28.4</b>	 	
	CSL	<b>20.4</b>	 	
VOLVO				
CONTAN	IINATION			
Water	%	NEG	 	
Silicon	ppm	<b>16</b>	 	
Sodium	ppm	<b>2</b>	 	
Potassium	ppm	■5	 	
	le le			
VOLVO	IFTALC			
WEAR M	IF I ALS			
Iron	ppm	<b>54</b>	 	
Copper	ppm	■29	 	
Lead	ppm	<b>0</b>	 	
Tin	ppm	<b>■</b> 5	 	
Aluminum	ppm	■32	 	
Chromium	ppm	<b></b>	 	
Molybdenum	ppm	<b>-&lt;1</b>	 	
Nickel	ppm	<b>2</b>	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	<b>4</b>	 	
Vanadium	ppm	0	 	
ADDITIV	77			
_	-			
Calcium	ppm	<b>□</b> 72	 	
Magnesium	ppm	■2	 	
Zinc	ppm	<b>5</b>	 	
Phosphorus	ppm	<b>199</b>	 	
Barium	ppm	<b>4</b>	 	
Boron	ppm	<b>69</b>	 	



218 - ASCENDUM MACHINERY INC - N. CHARLESTON 7235 CROSS COUNTRY RD. NORTH CHARLESTON, SC US 29418 Contact: MATT MITCHAM matt.mitcham@ascendummachinery.com T:

## Diagnosis

F: (843)414-1129

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:VOLVO3387Unique No:10767340Signed:Sean FeltonReport Date:05 Dec 2023



## **CONSTRUCTION EQUIPMENT**





