## CONSTRUCTION EQUIPMENT 634633 B&C VOLVO A25G 752650 - TRANSMISSION (AUTO)



 Sample No:
 VCP431593

 Oil Type:
 VOLVO AUT

VOLVO

VOLVO AUTOMATIC TRANSMISSION FLUID AT102

Job No:

Magnesium

Phosphorus

Zinc

Barium

Boron

ppm

ppm

ppm

ppm

ppm

634633 B&C

## SAMPLE INFORMATION

SAMPLI	E INFORMATION			
Sample Number	-	VCP431593	VCP421519	 
Sample Date		28 Nov 2023	23 May 2023	 
Machine Hours		1460	543	 
Oil Hours		0	0	 
Oil Changed		Not Changd	Not Changd	 
Sample Status		NORMAL	NORMAL	 
OIL CON	IDITION			
Visc @ 40°C	cSt	33.1	29.4	 
CONTAI	MINATION			
Water	%	0.088	NEG	 
Silicon	ppm	<b>1</b> 4	20	 
Sodium	ppm	3	3	 
Potassium	ppm	<b>4</b>	4	 
WEAR N	METALS			
Iron	ppm	39	41	 
Copper	ppm	33	17	 
Lead	ppm	0	0	 
Tin	ppm	5	2	 
Aluminum	ppm	25	11	 
Chromium	ppm	<b>■</b> <1	□ <1	 
Molybdenum	ppm	■ <1	<b></b> <1	 
Nickel	ppm	3	2	 
Titanium	ppm	0	<1	 
Silver	ppm	0	0	 
Manganese	ppm	<b>□</b> 4	3	 
Vanadium	ppm	0	0	 
VOLVO				
ADDITI	VES			
Calcium	ppm	<b>71</b>	72	 

< 1

6

079

190



#### ALTA EQUIPMENT/FLAGLER EQUIPMENT LLC

0601 BOGGY CREEK RD DRLANDO, FL JS 32824 Contact: Robert LaPlante obert.laplante@altg.com 7: (407)508-9736 6: (407)659-8720

### 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:	VOLVO0096		
Unique No:	10768696		
Signed:	Don Baldridge		
Report Date:	06 Dec 2023		

**||** <1

**||** <1

192

2 🔲

**74** 

# **CONSTRUCTION EQUIPMENT**



GRAPHS

VOLVO

