

# **CONSTRUCTION EQUIPMENT** VOLVO A25G 752542 - TRANSMISSION (AUTO)



Sample No: VCP0008743
Oil Type: DEXRON III

Job No:

SAMPLE	INFORMATION			
Sample Number		VCP0008743	VCP0007548	 
Sample Date		21 Jun 2024	24 Apr 2023	 
Machine Hours		631	631	 
Oil Hours		631	631	 
Oil Changed		N/A	N/A	 
Sample Status		NORMAL	NORMAL	 
Sample Status		NORIVIAL	NORIVIAL	 
VOLVO				
OIL CONI	DITION			
Visc @ 40°C	cSt	28.9	29.1	 
VOLVO	UNIATION			
LUNIAM	INATION			
Water	%	NEG	NEG	 
Silicon	ppm	<b>15</b>	<b>2</b>	 
Sodium	ppm	<b>7</b>	< 1	 
Potassium	ppm	<b>4</b>	<b>0</b>	 
WEAR M	IETAI C			
_	E14F2			
Iron	ppm	<b>47</b>	<b>-</b> <1	 
Copper	ppm	■31	<b>0</b>	 
Lead	ppm	<b>0</b>	<b>0</b>	 
Tin	ppm	<b>4</b>	0	 
Aluminum	ppm	■31	<b>0</b>	 
Chromium	ppm	■0	<b>0</b>	 
Molybdenum	ppm	<b>0</b>	< 1	 
Nickel	ppm	<b>2</b>	0	 
Titanium	ppm	<b>0</b>	0	 
Silver	ppm	<b>0</b>	<b>0</b>	 
Manganese	ppm	<b>5</b>	< 1	 
Vanadium	ppm	0	0	 
ADDITIV	ES			
Calcium	ppm	<b>167</b>	<b>6</b> 7	 
Magnesium	ppm	<b>1</b>	1	 
Zinc	ppm	■30	<b>3</b>	 
Phosphorus	ppm	210	■ 184	 
Barium	ppm	2	0	 
Boron	ppm	<b>66</b>	106	 
DOTOIT	ppiii	00	100	



### **ALTA EQUIPMENT COMPANY**

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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:VOLVO0092Unique No:11111483Signed:Don BaldridgeReport Date:07 Jul 2024

Submitted By: TECHNICIAN ACCOUNT



# **CONSTRUCTION EQUIPMENT**





#### GRAPHS

