

# **CONSTRUCTION EQUIPMENT**VOLVO L260 00 1349 - TRANSMISSION (AUTO)



Sample No: VCP430398

Oil Type: VOLVO AUTOMATIC TRANSMISSION FLUID AT102

Job No:

SAMPLE	INFORMATION			
Sample Number	_	VCP430398	 	
Sample Date		01 Dec 2023	 	
Machine Hours		0	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CON	DITION			
Visc @ 40°C	cSt	■28.3	 	
VOLVO				
LUNTAN	IINATION		 	
_				
Water	%	NEG	 	
Silicon	ppm	<b>■17</b>	 	
Sodium	ppm	<b>0</b>	 	
Potassium	ppm	<b>■</b> 2	 	
VOLVO				
WEAR M	IETALS			
Iron	ppm	<b>153</b>	 	
Copper	ppm	<b>12</b>	 	
Lead	ppm	<b></b>	 	
Tin	ppm	<b>-&lt;1</b>	 	
Aluminum	ppm	<b>5</b>	 	
Chromium	ppm	<b>1</b>	 	
Molybdenum	ppm	<b>■&lt;1</b>	 	
Nickel	ppm	<b></b>	 	
Titanium	ppm	<1	 	
Silver	ppm	<b>0</b>	 	
Manganese	ppm	<b>7</b>	 	
Vanadium	ppm	0	 	
ADDITIV	ES			
Calcium	ppm	■87	 	
Magnesium	ppm	<b>1</b>	 	
Zinc	ppm	6	 	
Phosphorus	ppm	<b>207</b>	 	
Barium	ppm	<b>0</b>	 	
Boron	ppm	<b>69</b>	 	

#### **COWIN 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:VOLVO8532Unique No:10872558Signed:Wes DavisReport Date:11 Feb 2024



## **CONSTRUCTION EQUIPMENT**





