

Sample No: VCP446853

Oil Type: VOLVO AUTOMATIC TRANSMISSION FLUID AT102

Job No: DOUBLE L DAIRY

VOLVO	E INFORMATIOI	N		
	LINFORMATIO			_
Sample Number		VCP446853	 	
Sample Date		01 May 2024	 	
Machine Hours		10449	 	
Oil Hours		0	 	
Oil Changed		N/A	 	
Sample Status		NORMAL	 	
VOLVO				
OIL CON	DITION			
Visc @ 40°C	cSt	30.0	 	
VOLVO	AIN A TION			
LUNIAN	MINATION			
Water	%	NEG	 	
Silicon	ppm	6	 	
Sodium	ppm	2	 	
Potassium	ppm	■ 3	 	
WEAR N	AETAL S			
_	ALI MES			
Iron	ppm	■36	 	
Copper	ppm	■18	 	
Lead	ppm	1	 	
Tin	ppm	■ <1	 	
Aluminum	ppm	■<1	 	
Chromium	ppm	■<1	 	
Molybdenum	ppm	2	 	
Nickel	ppm	■ 1	 	
Titanium	ppm	<1	 	
Silver	ppm	■ 0	 	
Manganese	ppm	■3	 	
Vanadium	ppm	<1	 	
VOLVO			 	
ADDITIV	VES			
Calcium	ppm	206	 	
Magnesium	ppm	8	 	
Zinc	ppm	■ 103	 	
Phosphorus	ppm	274	 	
Barium		0	 	
Boron	ppm	■98	 	
DOTOTI	ppm	<u> </u>	 	



VCES - VOLVO CONSTRUCTION EQUIPEMENT & SERVICES
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Diagnosis

Resample at the next service interval to monitor. Tests do not reveal cause for reported problem. 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:VOLVO4613Unique No:11019253Signed:Don BaldridgeReport Date:11 May 2024



CONSTRUCTION EQUIPMENT





