

CONSTRUCTION EQUIPMENT VOLVO L70H 624395 - TRANSMISSION (AUTO)



Sample No: VCP430282

Oil Type: VOLVO AUTOMATIC TRANSMISSION FLUID AT102

Job No:

VOLVO CAMPIF	INFORMATION				
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Sample Number		VCP430282			
Sample Date		26 Oct 2023			
Machine Hours		0			
Oil Hours		0			
Oil Changed		Changed			
Sample Status		NORMAL			
VOLVO					
OIL CONDITION					
Visc @ 40°C	cSt	28.1			
		_			
VOLVO	IINATION				
LUNIAM	IINATION				
Water	%	NEG			
Silicon	ppm	10			
Sodium	ppm	■0			
Potassium	ppm	1			
WEAR M	IFTAI S				
_		-100			
Iron	ppm	■102			
Copper	ppm	6			
Lead	ppm	- <1			
Tin	ppm	■<1			
Aluminum	ppm	■<1			
Chromium	ppm	■<1			
Molybdenum	ppm	1			
Nickel	ppm	■<1			
Titanium	ppm	<1			
Silver	ppm	0			
Manganese	ppm	■8			
Vanadium	ppm	0			
VOLVO					
ADDITIV	ES				
Calcium	ppm	■84			
Magnesium	ppm	4			
Zinc	ppm	■25			
Phosphorus	ppm	201			
Barium	ppm	0			
Boron	ppm	■80			
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COWIN EQUIPMENT COMPANY

P.O. DRAWER 9367 MONTGOMERY, AL US 36108 Contact: BRYAN DICKS bdicks@cowin.com T: (334)262-6642 F: (334)269-1514

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:10872556Signed:Don BaldridgeReport Date:12 Feb 2024



CONSTRUCTION EQUIPMENT





