

CONSTRUCTION EQUIPMENT
647620 SUWANNEE CO VOLVO L70H 625304 - TRANSMISSION

Sample No: VCP418202

Oil Type: **VOLVO AUTOMATIC TRANSMISSION FLUID AT102** 

Job No: 647620 SUWANNEE CO

SAMPLE INFORMATION   Sample Number   VCP418202	VOLVO				
Sample Number   VCP418202	ZAMPII	FINFORMATION	V		
Sample Date   05 Jan 2024					
Machine Hours					
Dil Hours					
Not Changed   Not Changed   Normal					
Sample Status					
OIL CONDITION  Visc @ 40°C			_		
OIL CONDITION	Sample Status		NOKWAL	 	
Volto   Contamination   Cont	VOLVO				
CONTAMINATION  Water	OIL CON	IDITION			
CONTAMINATION  Water	Visc @ 40°C	cSt	■28.38	 	
CONTAMINATION   Water					
NEG	VOLVO	MINATION			
Solition	_				
Sodium	Water	%		 	
	Silicon	ppm		 	
WEAR METALS  ron		ppm	_	 	
WEAR METALS	Potassium	ppm	■1	 	
WEAR METALS	VOLVO				
Copper	WEAR N	METALS			
Copper	_		<b></b> 66	 	
Lead					
Tin ppm 0	Lead		_	 	
Aluminum ppm	Tin			 	
Chromium ppm				 	
Molybdenum ppm 0			_	 	
Nickel			_	 	
Titanium	Nickel		_	 	
Calcium   ppm   0	Titanium			 	
Manganese         ppm         6              Vanadium         ppm         0              Calcium         ppm         71              Magnesium         ppm         0              Zinc         ppm         15              Phosphorus         ppm         182	Silver		<b>■</b> 0	 	
ADDITIVES  Calcium ppm	Manganese		_	 	
ADDITIVES  Calcium ppm 71  Magnesium ppm 0  Zinc ppm 15  Phosphorus ppm 182	Vanadium		0	 	
ADDITIVES           Calcium         ppm         71              Magnesium         ppm         0              Zinc         ppm         15              Phosphorus         ppm         182					
Calcium         ppm         71              Magnesium         ppm         0              Zinc         ppm         15              Phosphorus         ppm         182	ADDITIO	VEC			
Magnesium         ppm         0              Zinc         ppm         15              Phosphorus         ppm         182	_	152			
Zinc ppm 15 Phosphorus ppm 182			_	 	
Phosphorus ppm 182	Magnesium	ppm		 	
	Zinc			 	
Barium ppm <b>0</b>	Phosphorus				
	Barium	ppm	<b>0</b>	 	



### ALTA EQUIPMENT/FLAGLER EQUIPMENT LLC

9601 BOGGY CREEK RD ORLANDO, FL US 32824 Contact: Robert LaPlante robert.laplante@altg.com T: (407)508-9736 F: (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 oil. The condition of the oil is acceptable for the time in service.

Depot: VOLVO0096 **Unique No:** 10821622 Signed: Jonathan Hester Report Date: 11 Jan 2024

ppm

**68** 

Boron



# **CONSTRUCTION EQUIPMENT**





