

CONSTRUCTION EQUIPMENT VOLVO A45G 352638 - TRANSMISSION



Sample No: VCP403386

Oil Type: VOLVO AUTOMATIC TRANSMISSION FLUID AT102

Job No:

SAMPLE	E INFORMATION	V		
Sample Number		VCP403386	 	
Sample Date		07 Sep 2023	 	
Machine Hours		3728	 	
Oil Hours		0	 	
Oil Changed		Not Changd	 	
Sample Status		NORMAL	 	
OIL CON	INITION			
Visc @ 40°C		= 20.4	 	
VISC @ 40°C	cSt	29.4	 	
VOLVO				
CONTAN	MINATION			
Silicon	ppm	1 3	 	
Sodium	ppm	5	 	
Potassium	ppm	2	 	
WEAR N	METALS			
Iron	ppm	■27	 	
Copper	ppm	22	 	
Lead	ppm	■0	 	
Tin	ppm	2	 	
Aluminum	ppm	■9	 	
Chromium	ppm	■ 0	 	
Molybdenum	ppm		 	
Nickel	ppm	■3	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	3	 	
Vanadium	ppm	<1	 	
VOLVO				
ADDITIN	VES			
Calcium	ppm	■88	 	
Magnesium	ppm	0	 	
Zinc	ppm	0	 	
Phosphorus	ppm	■211	 	
Barium	ppm	■0	 	
Boron	ppm	■86	 	



ALTA EQUIPMENT COMPANY

5151 DR MARTIN LUTHER KING BLVD FORT MYERS, FL US 33905 Contact: TODD LARK tlark@altaequipfl.com

T:

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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:
 VOLVO0090

 Unique No:
 10655658

 Signed:
 Wes Davis

 Report Date:
 20 Sep 2023



CONSTRUCTION EQUIPMENT





