

CONSTRUCTION EQUIPMENT VOLVO A45G 353251 - TRANSMISSION (AUTO)



Sample No: VCP421344

VOLVO AUTOMATIC TRANSMISSION FLUID AT102

Oil Type: Job No:

	INFORMATION	<u>.</u>				
Sample Number		VCP421344				
Sample Date		20 Jul 2023				ALTA EQUIPMENT COMPANY
Machine Hours		2242				5151 DR MARTIN LUTHER KING BLVD
Oil Hours		0				FORT MYERS, FL
Oil Changed		Not Changd				US 33905
Sample Status		ABNORMAL				Contact: TODD LARK
VOLVO						tlark@altaequipfl.com
OIL CON	DITION					T: F: (239)481-3302
Visc @ 40°C	cSt	28.8				
VOLVO						Diagnosis
CONTAMINATION						No corrective action is recommended
Silicon	ppm	7				at this time. The filter change at the time of sampling has been noted.
Sodium	ppm	4				
Potassium	ppm	∎1				Resample at the next service interval to monitor.All component wear rates
WEAR METALS						are normal. Moderate concentration of visible dirt/debris present in the fluid. The condition of the fluid is
Iron	ppm	1 8				acceptable for the time in service.
Copper	ppm	10				acceptable for the time in service.
Lead	ppm	0				
Tin	ppm	1				
Aluminum	ppm	∎11				
Chromium	ppm	0				
Molybdenum	ppm	□ <1				
Nickel	ppm	□ <1				
Titanium	ppm	0				
Silver	ppm	0				
Manganese	ppm	1				
Vanadium	ppm	<1				
	/ES					
Calcium	ppm	74				
Magnesium	ppm	0				
Zinc	ppm	0				
Phosphorus	ppm	202				
Barium	ppm	0				
Boron	ppm	113				

 Depot:
 VOLVO0090

 Unique No:
 10578272

 Signed:
 Sean Felton

 Report Date:
 01 Aug 2023

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO

