

CONSTRUCTION EQUIPMENT 1036529 BALCONES VOLVO L120H 633369 - TRANSMISSION (AUTO

 Sample No:
 VCP06220233

 Oil Type:
 VOLVO AT 102

 Job No:
 1036529 BALCONES

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Sample Number		VCP06220233	 	
Sample Date		18 Jun 2024	 	
Machine Hours		3669	 	
Oil Hours		0	 	
Oil Changed		N/A	 	
Sample Status		NORMAL	 	
OIL CON	DITION			
Visc @ 40°C	cSt	27.7	 	
VOLVO			 	
CONTAM	INATION			
Water	%	NEG	 	
Silicon	ppm	9	 	
Sodium	ppm	5	 	
Potassium	ppm		 	
WEAR M	IFTAIS			
ron		- 41	 	
	ppm	4 1		
Copper	ppm	25	 	
.ead	ppm	0	 	
Fin	ppm	0	 	
Aluminum	ppm	■7	 	
Chromium	ppm	0	 	
Molybdenum	ppm	0	 	
Nickel	ppm	0	 	
Fitanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	5	 	
/anadium	ppm	0	 	
	ES			
Calcium	ppm	81	 	
Magnesium	ppm		 	
Zinc	ppm	7	 	
Phosphorus	ppm	178	 	
Barium	ppm	2	 	
	PP			



ARNOLD MACHINERY COMPANY

4323 EAST WINSLOW AVENUE PHOENIX, AZ US 85040 Contact: RANDY PRZEKURAT randyp@arnoldmachinery.com T: F: (602)414-1904

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:
 VOLVO6174

 Unique No:
 11098430

 Signed:
 Wes Davis

 Report Date:
 26 Jun 2024

64

ppm

Boron

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO

