



CONSTRUCTION EQUIPMENT

593700 BLUE GOOSE VOLVO A30 753223 - TRANSMISSION (AUTO)



Sample No: VCP412766
Oil Type: VOLVO AUTOMATIC TRANSMISSION FLUID AT102
Job No: 593700 BLUE GOOSE



SAMPLE INFORMATION

Sample Number	VCP412766	VCP417207	---	---
Sample Date	07 Aug 2023	03 Jul 2023	---	---
Machine Hours	511	274	---	---
Oil Hours	0	0	---	---
Oil Changed	Not Chngd	Not Chngd	---	---
Sample Status	ABNORMAL	NORMAL	---	---

BLUE GOOSE GROWERS
 16059 W ORANGE AVE
 FT PIERCE, FL
 US 34945
 Contact: SERVICE MANAGER



OIL CONDITION

Visc @ 40°C	cSt	29.3	29.1	---	---
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T: (772)461-3020
 F:



CONTAMINATION

Silicon	ppm	12	14	---	---
Sodium	ppm	0	3	---	---
Potassium	ppm	0	3	---	---

Diagnosis

We recommend you service the filters on this component. Resample at the next service interval to monitor. Moderate concentration of visible metal present. 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.



WEAR METALS

Iron	ppm	18	14	---	---
Copper	ppm	10	11	---	---
Lead	ppm	0	0	---	---
Tin	ppm	<1	2	---	---
Aluminum	ppm	12	8	---	---
Chromium	ppm	<1	<1	---	---
Molybdenum	ppm	0	0	---	---
Nickel	ppm	<1	<1	---	---
Titanium	ppm	0	0	---	---
Silver	ppm	0	0	---	---
Manganese	ppm	1	2	---	---
Vanadium	ppm	0	0	---	---



ADDITIVES

Calcium	ppm	67	72	---	---
Magnesium	ppm	0	0	---	---
Zinc	ppm	0	0	---	---
Phosphorus	ppm	189	196	---	---
Barium	ppm	0	0	---	---
Boron	ppm	84	96	---	---

Depot: BLUFOR
Unique No: 10605130
Signed: Don Baldrige
Report Date: 16 Aug 2023



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GRAPHS

