



# CONSTRUCTION EQUIPMENT

## VOLVO A30G 752489 - TRANSMISSION (AUTO)



**Sample No:** VCP440902  
**Oil Type:** DEXRON III  
**Job No:**



### SAMPLE INFORMATION

Sample Number	VCP440902	---	---	---
Sample Date	16 Feb 2024	---	---	---
Machine Hours	8265	---	---	---
Oil Hours	0	---	---	---
Oil Changed	N/A	---	---	---
Sample Status	NORMAL	---	---	---

### RIPA AND ASSOCIATES

10149 FISHER AVENUE  
TAMPA, FL  
US 33619  
Contact: ROBERT TURNER  
rturner@ripatampa.com  
T:  
F:



### OIL CONDITION

Visc @ 40°C	cSt	█ 28.7	---	---	---
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### CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	█ 16	---	---	---
Sodium	ppm	█ 5	---	---	---
Potassium	ppm	█ 5	---	---	---

### Diagnosis

Resample at the next service interval to monitor. The fluid was not specified, however, a fluid match indicates that this fluid is (GENERIC) DEXRON III. Please confirm. 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	█ 47	---	---	---
Copper	ppm	█ 25	---	---	---
Lead	ppm	█ 1	---	---	---
Tin	ppm	█ 6	---	---	---
Aluminum	ppm	█ 30	---	---	---
Chromium	ppm	█ <1	---	---	---
Molybdenum	ppm	█ <1	---	---	---
Nickel	ppm	█ 3	---	---	---
Titanium	ppm	<1	---	---	---
Silver	ppm	█ 0	---	---	---
Manganese	ppm	█ 5	---	---	---
Vanadium	ppm	<1	---	---	---



### ADDITIVES

Calcium	ppm	█ 70	---	---	---
Magnesium	ppm	█ <1	---	---	---
Zinc	ppm	█ 4	---	---	---
Phosphorus	ppm	█ 193	---	---	---
Barium	ppm	█ 0	---	---	---
Boron	ppm	█ 80	---	---	---

**Depot:** RIPTAM  
**Unique No:** 11019108  
**Signed:** Jon Fazenbaker  
**Report Date:** 15 May 2024



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## VOLVO GRAPHS

