



# CONSTRUCTION EQUIPMENT

W127935 VOLVO A30G 752462 - FRONT AXLE



**Sample No:** VCP355689  
**Oil Type:** {unknown}  
**Job No:** W127935



## SAMPLE INFORMATION

Sample Number	VCP355689	---	---	---
Sample Date	13 Apr 2022	---	---	---
Machine Hours	488	---	---	---
Oil Hours	0	---	---	---
Oil Changed	N/A	---	---	---
Sample Status	NORMAL	---	---	---

### ALTA EQUIPMENT

5985 COURT STREET ROAD  
 SYRACUSE, NY  
 US 13206  
 Contact: JIM STRIGLE  
 JIM.STRIGLE@ALTG.COM  
 T: (315)437-2611  
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## OIL CONDITION

Visc @ 40°C	cSt	■ 86.2	---	---	---
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## CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	■ 6	---	---	---
Sodium	ppm	■ 1	---	---	---
Potassium	ppm	■ 4	---	---	---

### Diagnosis

Resample at the next service interval to monitor. Please specify the brand, type, and viscosity of the oil on your next sample. All component wear rates are normal. There is no indication of any contamination in the oil. The condition of the oil is acceptable for the time in service.



## WEAR METALS

Iron	ppm	■ 180	---	---	---
Copper	ppm	■ 17	---	---	---
Lead	ppm	■ 0	---	---	---
Tin	ppm	■ 1	---	---	---
Aluminum	ppm	■ <1	---	---	---
Chromium	ppm	■ 5	---	---	---
Molybdenum	ppm	9	---	---	---
Nickel	ppm	■ 2	---	---	---
Titanium	ppm	<1	---	---	---
Silver	ppm	<1	---	---	---
Manganese	ppm	11	---	---	---
Vanadium	ppm	0	---	---	---



## ADDITIVES

Calcium	ppm	1096	---	---	---
Magnesium	ppm	2	---	---	---
Zinc	ppm	425	---	---	---
Phosphorus	ppm	1420	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	261	---	---	---

**Depot:** VOLVO0142  
**Unique No:** 9941914  
**Signed:** Wes Davis  
**Report Date:** 20 Apr 2022



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## GRAPHS

