



CONSTRUCTION EQUIPMENT

W127935 VOLVO A30G 752462 - REAR AXLE



Sample No: VCP355687

Oil Type: {unknown}

Job No: W127935



SAMPLE INFORMATION

Sample Number	VCP355687	---	---	---
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
 F: (315)434-9471



OIL CONDITION

Visc @ 40°C	cSt	■ 89.1	---	---	---
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CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	■ 5	---	---	---
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	■ 165	---	---	---
Copper	ppm	■ 14	---	---	---
Lead	ppm	■ <1	---	---	---
Tin	ppm	■ 1	---	---	---
Aluminum	ppm	■ <1	---	---	---
Chromium	ppm	■ 5	---	---	---
Molybdenum	ppm	7	---	---	---
Nickel	ppm	■ 1	---	---	---
Titanium	ppm	<1	---	---	---
Silver	ppm	<1	---	---	---
Manganese	ppm	13	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	1027	---	---	---
Magnesium	ppm	2	---	---	---
Zinc	ppm	402	---	---	---
Phosphorus	ppm	1436	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	268	---	---	---

Depot: VOLVO0142
Unique No: 9941915
Signed: Wes Davis
Report Date: 20 Apr 2022



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GRAPHS

