



# CONSTRUCTION EQUIPMENT

91526 VOLVO A30G 753146 - DROP BOX



**Sample No:** VCP445690

**Oil Type:** {unknown}

**Job No:** 91526



## SAMPLE INFORMATION

Sample Number	VCP445690	---	---	---
Sample Date	22 Feb 2024	---	---	---
Machine Hours	1053	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Changed	---	---	---
Sample Status	ABNORMAL	---	---	---

### WLW CONSTRUCTION

PO BOX 377  
 MT DORA, FL  
 US 32756-0377  
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## OIL CONDITION

Visc @ 40°C	cSt	▲ 47.3	---	---	---
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## CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	■ 7	---	---	---
Sodium	ppm	■ 3	---	---	---
Potassium	ppm	■ <1	---	---	---

### Diagnosis

Resample at the next service interval to monitor. 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	■ 59	---	---	---
Copper	ppm	■ 1	---	---	---
Lead	ppm	■ 0	---	---	---
Tin	ppm	■ <1	---	---	---
Aluminum	ppm	■ 2	---	---	---
Chromium	ppm	■ <1	---	---	---
Molybdenum	ppm	2	---	---	---
Nickel	ppm	■ 0	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	2	---	---	---
Vanadium	ppm	0	---	---	---



## ADDITIVES

Calcium	ppm	32	---	---	---
Magnesium	ppm	5	---	---	---
Zinc	ppm	24	---	---	---
Phosphorus	ppm	2191	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	135	---	---	---

**Depot:** WLWMOU  
**Unique No:** 10903722  
**Signed:** Don Baldrige  
**Report Date:** 04 Mar 2024



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## GRAPHS

