



CONSTRUCTION EQUIPMENT

VOLVO A25G 752602 - BOGIE/CENTER AXLE



Sample No: VCP0008746

Oil Type: {unknown}

Job No:



SAMPLE INFORMATION

Sample Number	VCP0008746	---	---	---
Sample Date	10 Jun 2024	---	---	---
Machine Hours	0	---	---	---
Oil Hours	0	---	---	---
Oil Changed	N/A	---	---	---
Sample Status	NORMAL	---	---	---

ALTA EQUIPMENT COMPANY

8750 PHILIPS HWY
JACKSONVILLE, FL
US 32256

Contact: TECHNICIAN ACCOUNT
catherine.anastasio@wearcheck.com
T:
F: (904)737-1260



OIL CONDITION

Visc @ 40°C	cSt	█ 85.6	---	---	---
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CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	█ 6	---	---	---
Sodium	ppm	█ 0	---	---	---
Potassium	ppm	█ 6	---	---	---



WEAR METALS

Iron	ppm	█ 490	---	---	---
Copper	ppm	█ 55	---	---	---
Lead	ppm	█ <1	---	---	---
Tin	ppm	█ 2	---	---	---
Aluminum	ppm	█ 2	---	---	---
Chromium	ppm	█ 8	---	---	---
Molybdenum	ppm	14	---	---	---
Nickel	ppm	█ 7	---	---	---
Titanium	ppm	<1	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	15	---	---	---
Vanadium	ppm	<1	---	---	---



ADDITIVES

Calcium	ppm	589	---	---	---
Magnesium	ppm	2	---	---	---
Zinc	ppm	275	---	---	---
Phosphorus	ppm	1268	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	250	---	---	---

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.

Depot: VOLVO0092
Unique No: 11075635
Signed: Wes Davis
Report Date: 14 Jun 2024

Submitted By: TECHNICIAN ACCOUNT

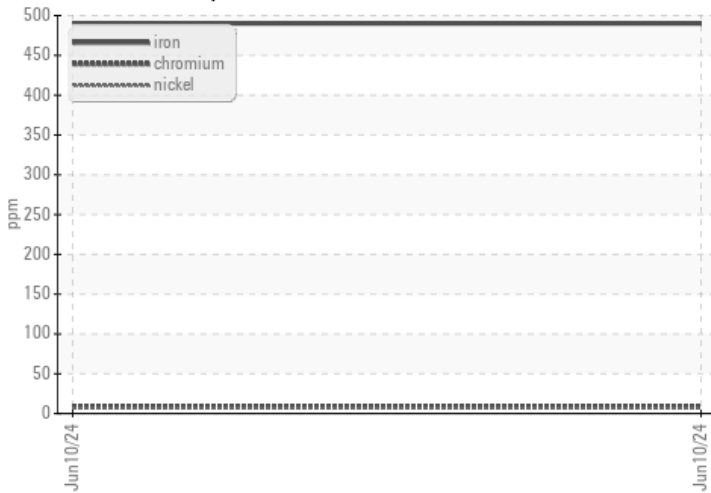


CONSTRUCTION EQUIPMENT

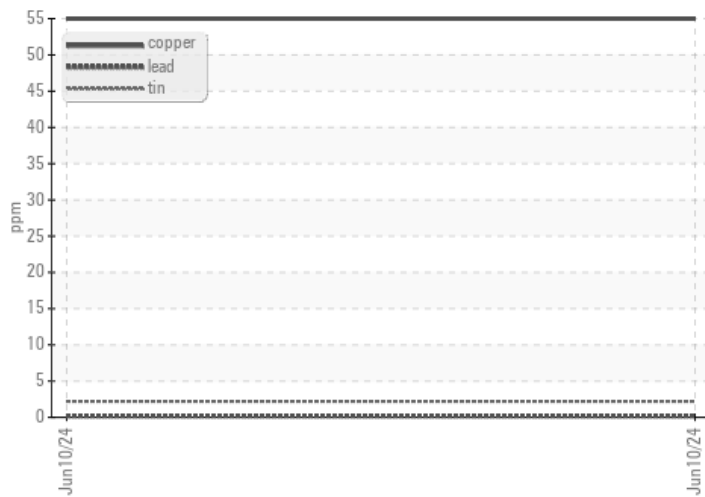


GRAPHS

Ferrous Alloys



Non-ferrous Metals



Viscosity @ 40°C

