



CONSTRUCTION EQUIPMENT

G08870 VOLVO A30G 740081 - REAR AXLE



Sample No: VCP439968
Oil Type: {unknown}
Job No: G08870



SAMPLE INFORMATION

Sample Number	VCP439968	---	---	---
Sample Date	12 Jun 2024	---	---	---
Machine Hours	12002	---	---	---
Oil Hours	0	---	---	---
Oil Changed	N/A	---	---	---
Sample Status	NORMAL	---	---	---

OCEAN COUNTY LANDFILL
 PO BOX 207
 BELLFORD, NJ
 US 07718
 Contact: SERVICE MANAGER



OIL CONDITION

Visc @ 40°C	cSt	▲ 128	---	---	---
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T: (732)787-0226
 F: (732)495-6225



CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	3	---	---	---
Sodium	ppm	■ 3	---	---	---
Potassium	ppm	■ 3	---	---	---

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	46	---	---	---
Copper	ppm	6	---	---	---
Lead	ppm	0	---	---	---
Tin	ppm	<1	---	---	---
Aluminum	ppm	<1	---	---	---
Chromium	ppm	0	---	---	---
Molybdenum	ppm	<1	---	---	---
Nickel	ppm	<1	---	---	---
Titanium	ppm	<1	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	1	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

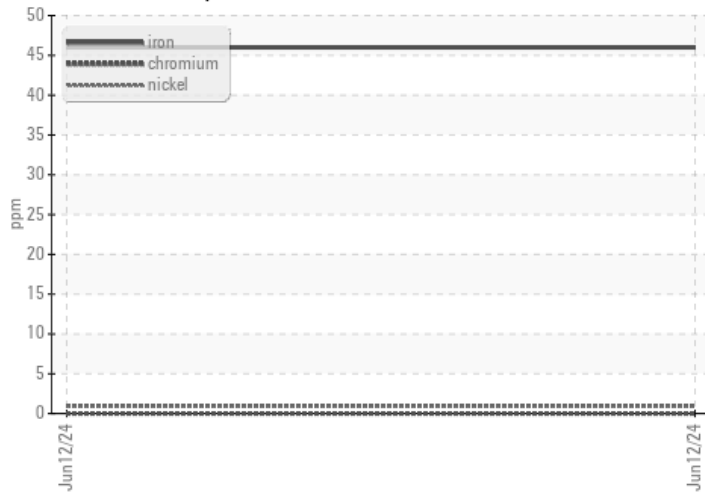
Calcium	ppm	76	---	---	---
Magnesium	ppm	12	---	---	---
Zinc	ppm	55	---	---	---
Phosphorus	ppm	1075	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	43	---	---	---

Depot: OCEBED
Unique No: 11085478
Signed: Wes Davis
Report Date: 19 Jun 2024

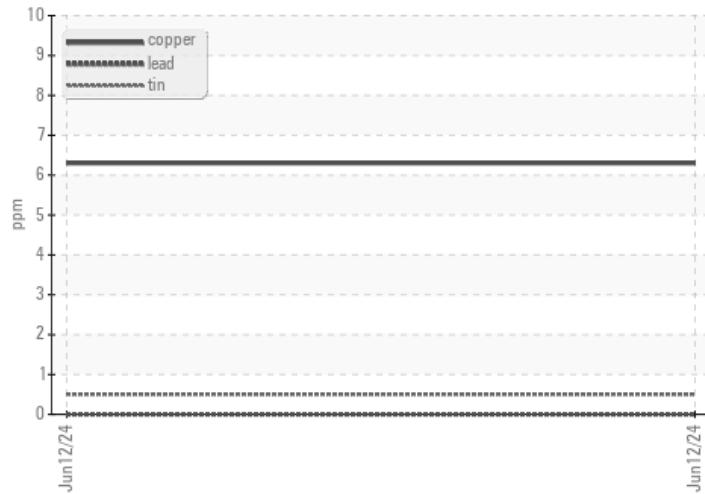


GRAPHS

Ferrous Alloys



Non-ferrous Metals



Viscosity @ 40°C

