



CONSTRUCTION EQUIPMENT

17147 WASTE CONNECT VOLVO L110H 631696 - REAR AXLE



Sample No: VCP377146
Oil Type: VOLVO
Job No: 17147 WASTE CONNECT



SAMPLE INFORMATION

Sample Number	VCP377146	---	---	---
Sample Date	09 May 2024	---	---	---
Machine Hours	10782	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Not Chngd	---	---	---
Sample Status	NORMAL	---	---	---

WISE HEAVY EQUIPMENT

9229 S 97TH ST
LA VISTA, NE
US 68128
Contact: JASON HASSLER
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T:
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OIL CONDITION

Visc @ 40°C	cSt	█ 54.9	---	---	---
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CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	█ 7	---	---	---
Sodium	ppm	█ <1	---	---	---
Potassium	ppm	█ 0	---	---	---



WEAR METALS

Iron	ppm	█ 22	---	---	---
Copper	ppm	█ <1	---	---	---
Lead	ppm	█ <1	---	---	---
Tin	ppm	█ <1	---	---	---
Aluminum	ppm	█ <1	---	---	---
Chromium	ppm	█ <1	---	---	---
Molybdenum	ppm	2	---	---	---
Nickel	ppm	█ 0	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	<1	---	---	---
Vanadium	ppm	<1	---	---	---



ADDITIVES

Calcium	ppm	2971	---	---	---
Magnesium	ppm	22	---	---	---
Zinc	ppm	1269	---	---	---
Phosphorus	ppm	1225	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	1	---	---	---

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: VOLVO0182
Unique No: 11030532
Signed: Don Baldrige
Report Date: 16 May 2024



CONSTRUCTION EQUIPMENT



VOLVO GRAPHS

