



CONSTRUCTION EQUIPMENT

700681 ALTA RENTS VOLVO A25G 752784 - WET DISC BRAKE



Sample No: VCP443739
Oil Type: VOLVO WB 102
Job No: 700681 ALTA RENTS



SAMPLE INFORMATION

Sample Number	VCP443739	---	---	---
Sample Date	04 Apr 2024	---	---	---
Machine Hours	914	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Not Changed	---	---	---
Sample Status	ABNORMAL	---	---	---

ALTA EQUIPMENT/FLAGLER EQUIPMENT LLC
9601 BOGGY CREEK RD
ORLANDO, FL
US 32824
Contact: Robert LaPlante
robert.laplante@altg.com
T: (407)508-9736
F: (407)659-8720



OIL CONDITION

Visc @ 40°C	cSt	█ 43.8	---	---	---
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CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	█ 11	---	---	---
Sodium	ppm	█ 4	---	---	---
Potassium	ppm	█ 0	---	---	---

Diagnosis

No corrective action is recommended at this time. Resample at the next service interval to monitor. The copper level is abnormal. All other 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	█ 10	---	---	---
Copper	ppm	▲ 257	---	---	---
Lead	ppm	█ 0	---	---	---
Tin	ppm	█ 0	---	---	---
Aluminum	ppm	█ 0	---	---	---
Chromium	ppm	█ 0	---	---	---
Molybdenum	ppm	█ 0	---	---	---
Nickel	ppm	█ 0	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	█ 1	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	█ 3909	---	---	---
Magnesium	ppm	█ 8	---	---	---
Zinc	ppm	█ 1529	---	---	---
Phosphorus	ppm	█ 1306	---	---	---
Barium	ppm	█ 0	---	---	---
Boron	ppm	█ 135	---	---	---

Depot: VOLVO0096
Unique No: 10966537
Signed: Don Baldrige
Report Date: 10 Apr 2024



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VOLVO GRAPHS

