



CONSTRUCTION EQUIPMENT

702238 ALTA RENTS VOLVO A30G 753625 - WET DISC BRAKE



Sample No: VCP446134
Oil Type: VOLVO WB 102
Job No: 702238 ALTA RENTS



SAMPLE INFORMATION

Sample Number	VCP446134	---	---	---
Sample Date	17 Apr 2024	---	---	---
Machine Hours	746	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Not Chngd	---	---	---
Sample Status	NORMAL	---	---	---

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OIL CONDITION

Visc @ 40°C	cSt	█ 43.7	---	---	---
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CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	█ 11	---	---	---
Sodium	ppm	█ 4	---	---	---
Potassium	ppm	█ 3	---	---	---

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	█ 9	---	---	---
Copper	ppm	█ 66	---	---	---
Lead	ppm	█ 2	---	---	---
Tin	ppm	█ 1	---	---	---
Aluminum	ppm	█ <1	---	---	---
Chromium	ppm	█ <1	---	---	---
Molybdenum	ppm	█ <1	---	---	---
Nickel	ppm	█ 0	---	---	---
Titanium	ppm	<1	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	█ <1	---	---	---
Vanadium	ppm	<1	---	---	---



ADDITIVES

Calcium	ppm	█ 3590	---	---	---
Magnesium	ppm	█ 7	---	---	---
Zinc	ppm	█ 1449	---	---	---
Phosphorus	ppm	█ 1199	---	---	---
Barium	ppm	█ 1	---	---	---
Boron	ppm	█ 113	---	---	---

Depot: VOLVO0093
Unique No: 10991843
Signed: Don Baldrige
Report Date: 24 Apr 2024



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VOLVO GRAPHS

