CONSTRUCTION EQUIPMENT 572727 ALL COUNTY RE VOLVO L110H 631017 - WET DISC BRAKE

Sample No: VCP450648

VOINO

Oil Type: VOLVO WET BRAKE TRANSAXLE OIL Job No: 572727 ALL COUNTY RE

Job No:

Manganese

Vanadium

Calcium

Zinc

Barium

Boron

Magnesium

Phosphorus

ppm

ppm

ppm

ppm

ppm

ppm

ppm

ppm

ADDITIVES

3

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4005

1620

1342

21

0 🔲

159

SAMPLE INFORMATION Sample Number VCP450648 Sample Date 29 May 2024 Machine Hours 12291 Oil Hours 0 Oil Changed Not Changd Sample Status SEVERE Visc @ 40°C cSt 40.8 Sodium ppm 13 Sodium ppm 162					
Sample Date 29 May 2024 Machine Hours 12291 Oil Hours 0 Oil Changed Not Changd Sample Status SEVERE Visc @ 40°C cSt 40.8 Visc @ 40°C cSt 40.8 Vater % NEG Sodium ppm 13 Sodium ppm 0 Verx % 162 Votov Ppm 1 Iron ppm 0 Iron ppm 0 Iron ppm 0 Iron ppm <td< td=""><td>SAMPLI</td><td>E INFORMATION</td><td></td><td></td><td></td></td<>	SAMPLI	E INFORMATION			
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Machine Hours 12291 Oil Hours 0 Oil Changed Not Changd Sample Status SEVERE Visc @ 40°C cSt 40.8 Visc @ 40°C cSt Meds Visc @ 40°C cSt NEG Sodium ppm 0 Visc @ A 162			29 May 2024	 	
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Chromium ppm 2 Molybdenum ppm 2 Nickel ppm 0 Titanium ppm <1	Aluminum		0	 	
Molybdenum ppm 2 Nickel ppm 0 Titanium ppm <1	Chromium		2	 	
Nickel ppm 0 Titanium ppm <1	Molybdenum		2	 	
Titanium ppm <1	-		0	 	
	Titanium			 	
	Silver	ppm	0	 	



ALTA EQUIPMENT/FLAGLER CONSTRUCTION EQUIPMENT LLC 8418 PALM RIVER ROAD TAMPA, FL US 33619 Contact: KENNY HANEY khaney@flaglerce.com T: (813)630-0077 F: (813)630-2233

Diagnosis

We recommend that you drain the oil from the component if this has not already been done. We advise that you inspect for the source(s) of wear. We recommend an early resample to monitor this condition. The iron level is severe. There is no indication of any contamination in the oil. The oil is no longer serviceable as a result of the abnormal and/or severe wear.

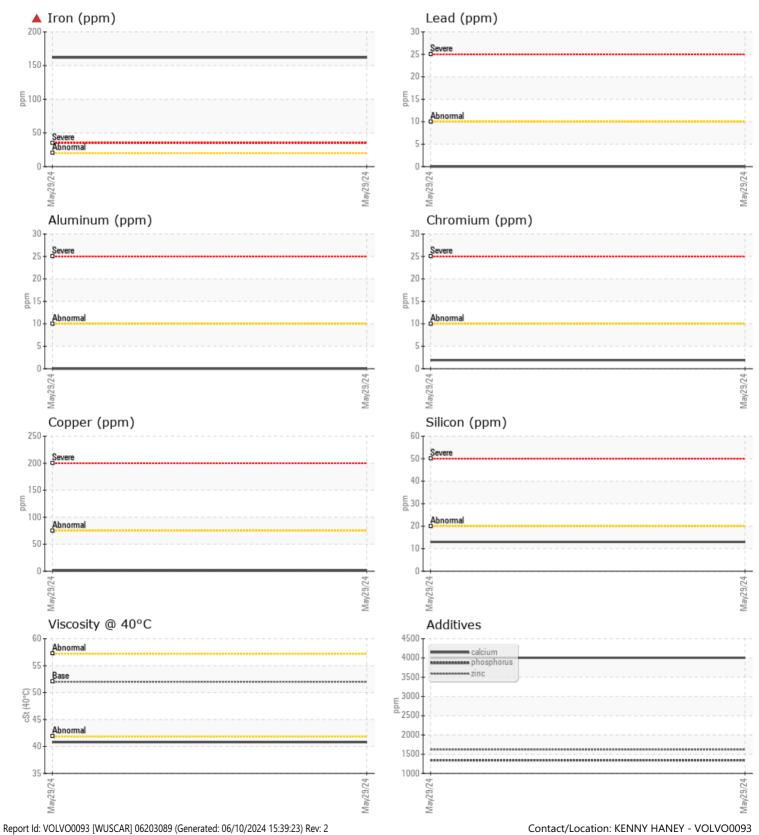
Depot:	VOLVO0093
Unique No:	11070550
Signed:	Don Baldridge
Report Date:	10 Jun 2024
Contact/Location: KENNY	HANEY - VOLVO0093

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



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