**CONSTRUCTION EQUIPMENT** SPM633152 MASON VOLVO L110H 632377 - FRONT RIGHT FINAL

Sample No: VCP428549

VOLVO

**Oil Type:** VOLVO WET BRAKE TRANSAXLE OIL **SPM633152 MASON** 

Job No:

## SAMPLE INFORMATION VCP428549 Sample Number Sample Date 08 Nov 2023 2237 Machine Hours Oil Hours 0 Oil Changed Changed NORMAL Sample Status **OIL CONDITION** F: Visc @ 40°C cSt 40.4 CONTAMINATION Water % NEG 23 Silicon ppm Sodium 13 ppm Potassium ppm ■ <1 WEAR METALS 538 Iron ppm Copper ppm 2 Lead ppm **||** <1 ٦ A (



G-3283 S. DORT HIGHWAY BURTON, MI US 48529 Contact: BURTON SERVICE BURTON.SERVICE@ALTAEQUIPMENT.COM T:

## 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.

Tin	ppm	<b>■</b> <1			
Aluminum	ppm	<b>1</b>			
Chromium	ppm	<b>10</b>			
Molybdenum	ppm	<b>15</b>			
Nickel	ppm	2			
Titanium	ppm	0			
Silver	ppm	0			
Manganese	ppm	<b>15</b>			
Vanadium	ppm	<1			
ADDITIVES					
Calcium	ppm	3717			
Magnesium	ppm	<b>12</b>			
Zinc	ppm	1489			
Phosphorus	ppm	<b>1280</b>			

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127

ppm

ppm

Barium

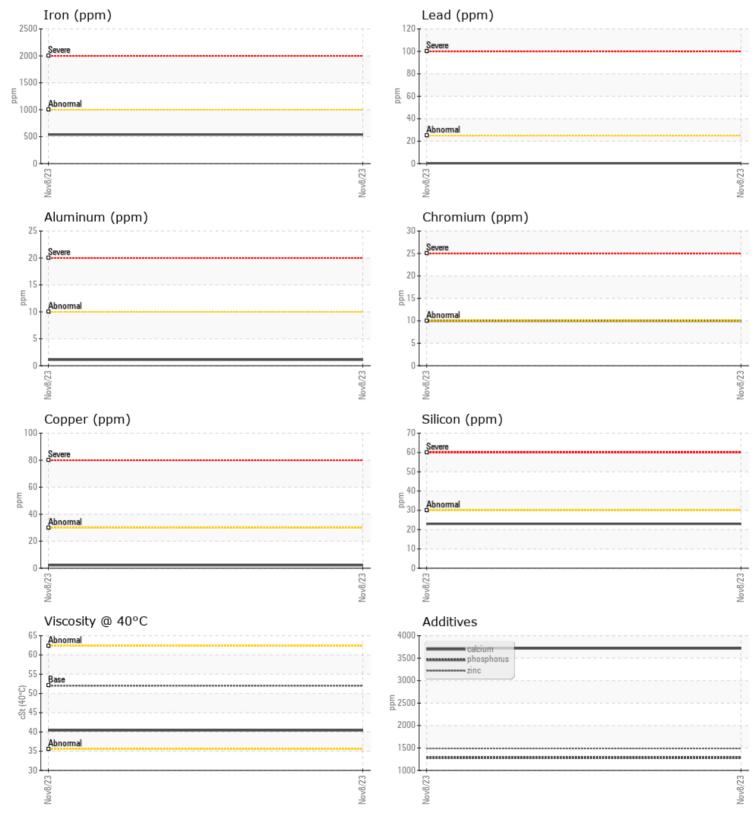
Boron

## **CONSTRUCTION EQUIPMENT**



GRAPHS

VOLVO



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Contact/Location: BURTON SERVICE - VOLVO5023