

 Sample No:
 VCP421622

 Oil Type:
 GEAR OIL SAE 80W90

 Job No:
 SPM689631 ALTER ROCK

SAMPLE INFORMATION

Sample Number		VCP421622					
Sample Date		23 Apr 2024					
Machine Hours		344					
Oil Hours		0					
Oil Changed		Changed					
Sample Status		NORMAL					
OIL CONDITION							
Visc @ 40°C	cSt	184					
VOLVO							
CONTAMINATION							
Water	%	NEG					
Silicon	ppm	6					
Sodium	ppm	6					
Potassium	ppm	1					
WEAR METALS							
Iron	ppm	74					
Copper	ppm	26					
Lead	ppm	■ <1					
Tin	ppm	□ <1					
Aluminum	ppm	2					
Chromium	ppm	 <1					
Molybdenum	ppm	 <1					
Nickel	ppm						
Titanium	ppm	<1					
Silver	ppm	0					
Manganese	ppm	2					



ALTA EQUIPMENT CO - ORLAND PARK

5000 INDUSTRIAL HWY GARY, IN US 46406 Contact: MARK DEROSA mark.derosa@altg.com T: (248)356-5200 E:

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.

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ppm

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OLVO **ADDITIVES** Calcium **1**6 ppm Magnesium 2 ppm 18 Zinc ppm Phosphorus 1852 ppm Barium ppm 552 Boron ppm 5

 Depot:
 VOLVO8885

 Unique No:
 11017767

 Signed:
 Don Baldridge

 Report Date:
 09 May 2024

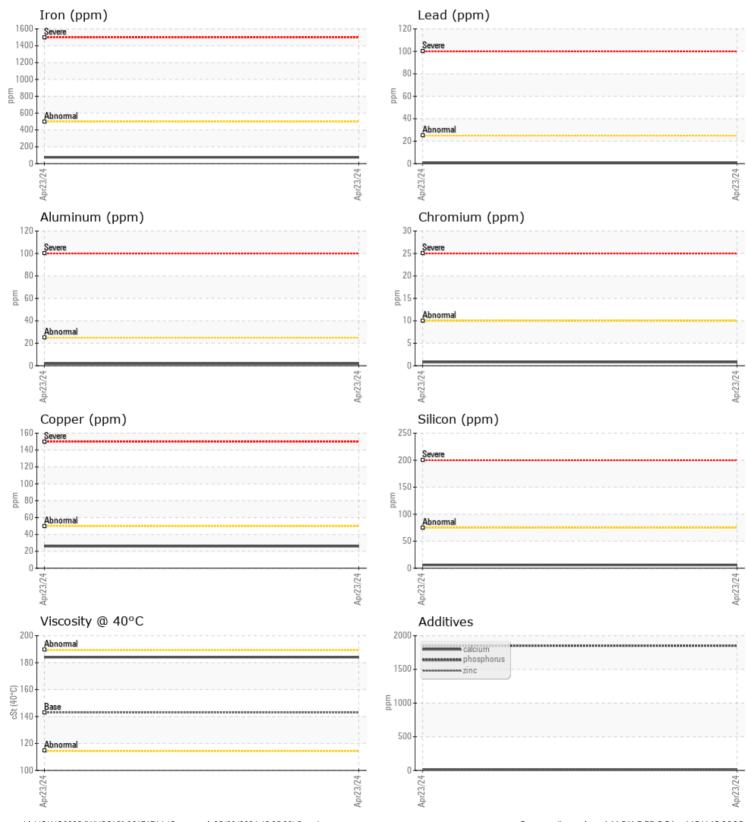
 Contact/Location: MARK DEROSA - VOLVO8885

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO8885 [WUSCAR] 06171714 (Generated: 05/09/2024 13:35:39) Rev: 1

Contact/Location: MARK DEROSA - VOLVO8885