## CONSTRUCTION EQUIPMENT SWA412025 RENTAL HITACHI ZW370-6 ZW3706-005216 - REA

 Sample No:
 VCP410286

 Oil Type:
 SAE 50W

Job No: SWA412025 RENTAL

Barium

Boron

VOLVO						
SAMPLE	INFORMATION					
Sample Number		VCP410286				
Sample Date		10 Jan 2024				
Machine Hours		4098				
Oil Hours		0				
Oil Changed		Changed				
Sample Status		NORMAL				
OIL CON	DITION					
Visc @ 40°C	cSt	<b>190</b>				
VOLVO						
	INATION					
Water	%	NEG				
Silicon	ppm	<b>1</b> 9				
Sodium	ppm	0				
Potassium	ppm	<b>4</b>				
VOLVO						
WEAR M	IETALS					
Iron	ppm	59				
Copper	ppm	38				
Lead	ppm	2				
Tin	ppm	<b>1</b>				
Aluminum	ppm	2				
Chromium	ppm	<b>■</b> <1				
Molybdenum	ppm	<b>  </b> <1				
Nickel	ppm	0				
Titanium	ppm	■ <1				
Silver	ppm	0				
Manganese	ppm	■ <1				
Vanadium	ppm	0				
ADDITIVES						
Calcium	ppm	3466				
Magnesium	ppm	<b>7</b>				
Zinc	ppm	2081				
Phosphorus	ppm	<b>1171</b>				



## ALTA EQUIPMENT CO - ORLAND PARK

5000 INDUSTRIAL HWY GARY, IN US 46406 Contact: DAVE ENG DAVE.ENG@ALTG.COM T: (312)350-2560 F:

## 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.

Depot:	VOLVO8885		
Unique No:	10859305		
Signed:	Don Baldridge		
Report Date:	03 Feb 2024		

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109

ppm

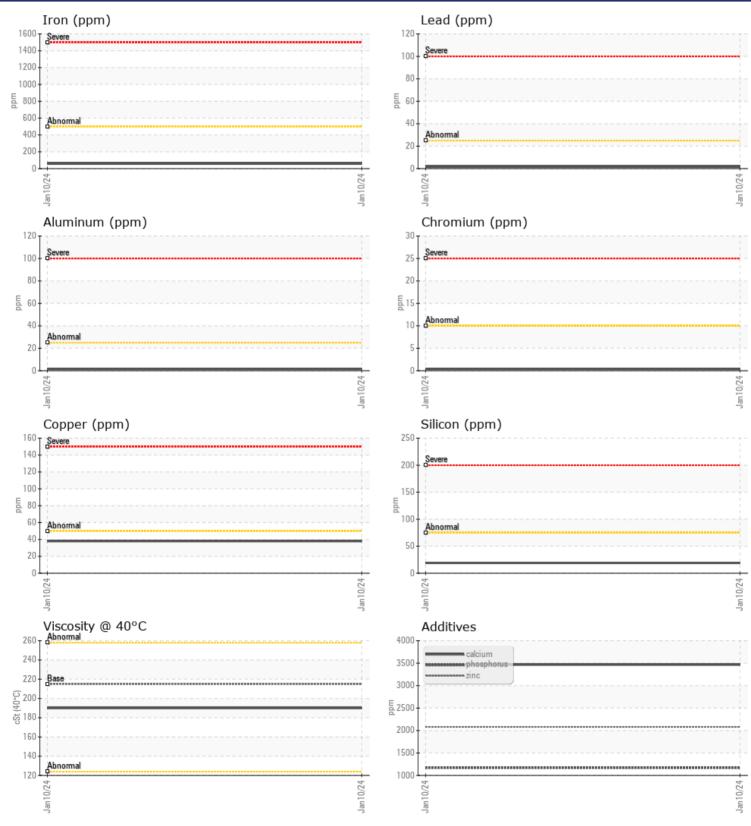
ppm

## **CONSTRUCTION EQUIPMENT**



GRAPHS

VOLVO



Report Id: VOLVO8885 [WUSCAR] 06077214 (Generated: 02/03/2024 11:23:35) Rev: 1

Contact/Location: DAVE ENG - VOLVO8885