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

 Sample No:
 VCP410285

 Oil Type:
 SAE 50W

 Job No:
 SWA412025 RENTAL

VOLVO

SAMPLE	INFORMATION			
Sample Number		VCP410285	 	
Sample Date		10 Jan 2024	 	
Machine Hours		4098	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CON				
Visc @ 40°C	cSt	<b>189</b>	 	
VOLVO				
CONTAM	IINATION			
Water	%	NEG	 	
Silicon	ppm	<b>15</b>	 	
Sodium	ppm	0	 	
Potassium	ppm	<b>4</b>	 	
WEAR M	IFTAIS			
		- 27		
lron	ppm	27	 	
Copper	ppm	35	 	
Lead	ppm	2	 	
Tin	ppm		 	
Aluminum	ppm	2	 	
Chromium	ppm	■ <1	 	
Molybdenum	ppm	<b>■</b> <1	 	
Nickel	ppm	0	 	
Titanium	ppm	■ <1	 	
Silver	ppm	0	 	
Manganese	ppm	■<1	 	
Vanadium	ppm	0	 	

# ?

#### 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.

VOLVO	
	ANNITIVES

	IAE2			
Calcium	ppm	3407	 	
Magnesium	ppm	6	 	
Zinc	ppm	2071	 	
Phosphorus	ppm	<b>1162</b>	 	
Barium	ppm	5	 	
Boron	ppm	<b>108</b>	 	

 Depot:
 VOLVO8885

 Unique No:
 10859302

 Signed:
 Don Baldridge

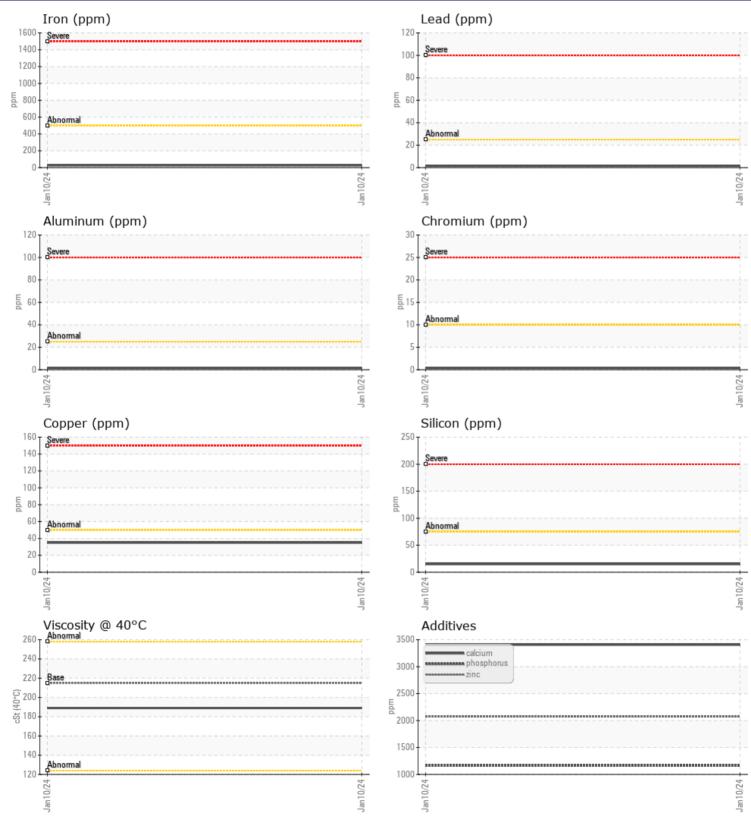
 Report Date:
 03 Feb 2024

## **CONSTRUCTION EQUIPMENT**



GRAPHS

VOLVO



Report Id: VOLVO8885 [WUSCAR] 06077211 (Generated: 02/03/2024 11:23:44) Rev: 1

Contact/Location: DAVE ENG - VOLVO8885