## CONSTRUCTION EQUIPMENT 675838 HERC RENTALS VOLVO EC350EL 314592 - SWING DRIVE

Sample No: VCP438337

VOLVO

**Oil Type:** VOLVO PREMIUM GEAR OIL 80W-90 GL-5 Job No: 675838 HERC RENTALS



VOLVO					
SAMPLE	INFORMATION	l			
Sample Number		VCP438337			
Sample Date		08 Mar 2024			
Machine Hours		1584			
Oil Hours		1584			
Oil Changed		Changed			
Sample Status		NORMAL			
OIL CON	DITION				
Visc @ 40°C	cSt	<b>166</b>			
VOLVO	MINATION				
		<u>.</u>	<u>_</u>	<u>.</u>	
Water	%	NEG			
Silicon	ppm	<b>11</b>			
Sodium	ppm	∎1			
Potassium	ppm	0			
WEAR M	IETALS				
Iron	ppm	281			
Copper	ppm	<b>12</b>			
Lead	ppm	0			
Tin	ppm	0			
Aluminum	ppm	<b>■</b> <1			
Chromium	ppm	3			
Molybdenum	ppm	0			
Nickel	ppm	0			
Titanium	ppm	0			
Silver	ppm	0			
Manganese	ppm	4			



TA EQUIPMENT/FLAGLER CONSTRUCTION EQUIPMENT LLC

18 PALM RIVER ROAD AMPA, FL S 33619 ontact: JOHN FARDELLA hn.fardella@altg.com (813)630-0077 (813)630-2233

## iagnosis

esample at the next service interval o monitor.All component wear rates re normal. There is no indication of ny contamination in the oil. The ondition of the oil is acceptable for he time in service.

ver	ppm
anganese	ppm
nadium	ppm

Va

**ADDITIVES** Calcium 7 ppm Magnesium **||** <1 ppm 70 Zinc ppm Phosphorus 365 ppm Barium 4 ppm Boron 0 ppm

> Depot: VOLVO0093 Unique No: 10976325 Signed: Don Baldridge Report Date: 15 Apr 2024 Contact/Location: JOHN FARDELLA - VOLVO0093

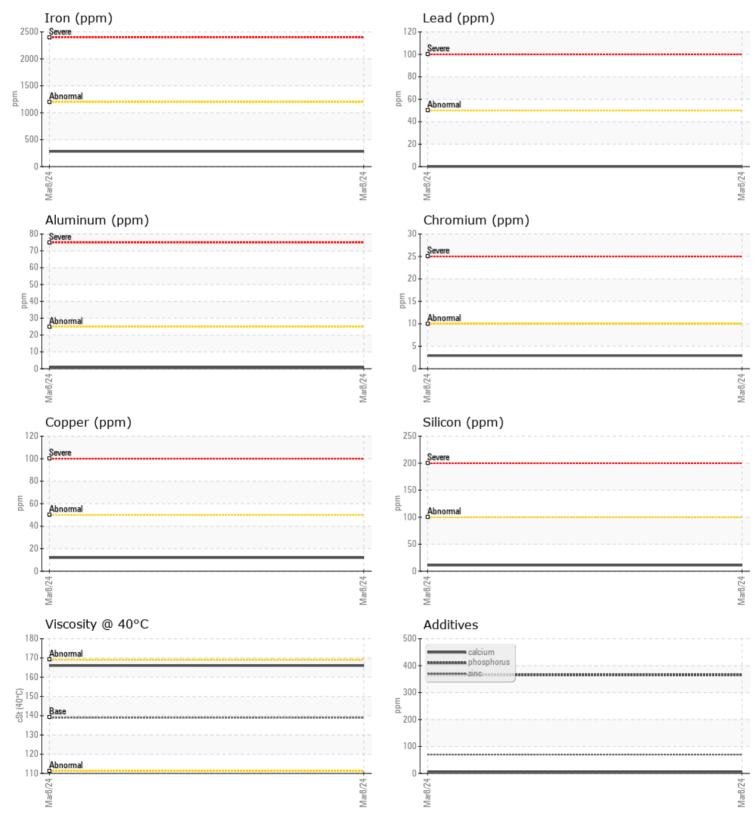
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## **CONSTRUCTION EQUIPMENT**



GRAPHS

VOLVO



Report Id: VOLVO0093 [WUSCAR] 06146247 (Generated: 04/15/2024 15:06:51) Rev: 1

Contact/Location: JOHN FARDELLA - VOLVO0093