**CONSTRUCTION EQUIPMENT** A11420 VOLVO EC220E 315495 - <u>SWING DRIVE</u>



# Sample No:VCP430918Oil Type:MOBIL MOBILUBE HD 80W90

VOLVO

Job No:

Molybdenum

Nickel

Silver

Titanium

Manganese

Vanadium

101

Calcium

Zinc

Barium

Boron

Magnesium

Phosphorus

ppm

**ADDITIVES** 

#### A11420

SAMPLE I	NFORMATION		 	
Sample Number	-	VCP430918	 	
Sample Date		14 Nov 2023	 	
Machine Hours		490	 	
Oil Hours		490	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CONDI	TION			
Visc @ 40°C	cSt	<b>180</b>	 	
CONTAMI	NATION			
Water	%	NEG	 	
Silicon	ppm	∎11	 	
Sodium	ppm	■ <1	 	
Potassium	ppm	0	 	
WEAR ME	TALS			
Iron	ppm	78	 	
Copper	ppm	21	 	
Lead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm	<b>1</b>	 	
Chromium	ppm	2	 	

### WASTE MANAGEMENT - TELFORD

400 PROGRESS DR TELFORD, PA US 18969-1191 Contact: EDWARD ROGENER erogener@wm.com T: 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:	WASTEL		
Unique No:	10765318		
Signed:	Don Baldridge		
Report Date:	03 Dec 2023		

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15

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**12** 

391

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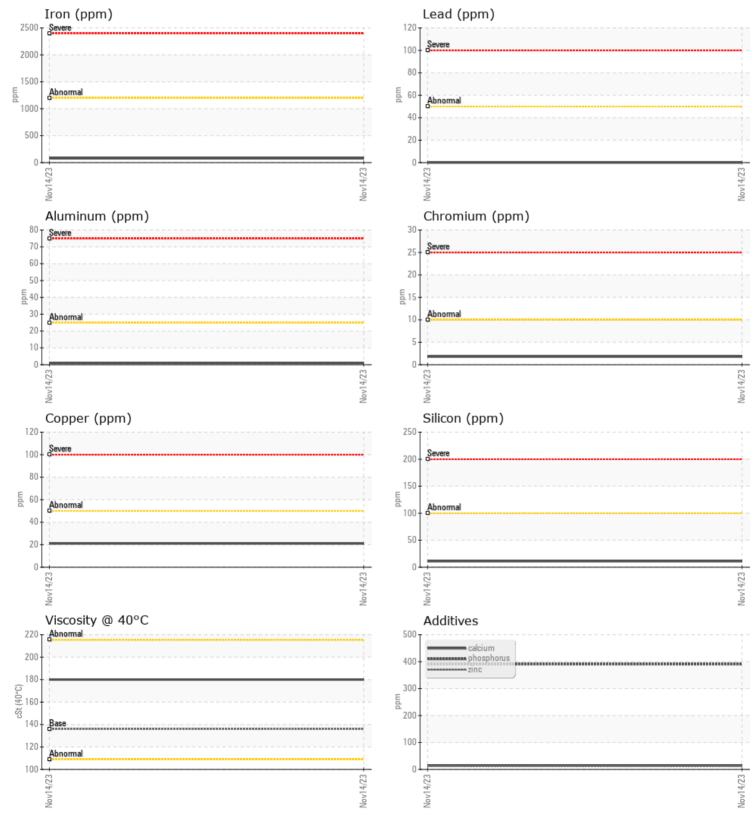
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## **CONSTRUCTION EQUIPMENT**



GRAPHS

VOLVO



Report Id: WASTEL [WUSCAR] 06020818 (Generated: 12/03/2023 10:28:10) Rev: 1

Contact/Location: EDWARD ROGENER - WASTEL