

CONSTRUCTION EQUIPMENT
SPM702175 ALTER S SENNEBOGEN 840E 840.0.2350 - FRONT LEFT



Oil Type: **GEAR OIL SAE 80W90** Job No: SPM702175 ALTER S

SAMPLE	INFORMATIO	N		
Sample Number		VCP439225	 	
Sample Date		18 Apr 2024	 	
Machine Hours		4440	 	
Oil Hours		0	 	
Oil Changed		Not Changd	 	
Sample Status		NORMAL	 	
VOLVO				
OIL CON	DITION			
Visc @ 40°C	cSt	<b>147</b>	 	
		_		
VOLVO	AIN A TION			
LUNIAN	MINATION	<u> </u>		
Water	%	NEG	 	
Silicon	ppm	<b>2</b>	 	
Sodium	ppm	<b>2</b>	 	
Potassium	ppm	<b>1</b>	 	
WEAR M	METALS			
Iron	ppm	<b>5</b>	 	
Copper	ppm	<b>-</b> <1	 	
Lead	ppm	■0	 	
Tin	ppm	<b>■</b> <1	 	
Aluminum	ppm	<b>1</b>	 	
Chromium	ppm	<b>□</b> <1	 	
Molybdenum	ppm	<b>-</b> <1	 	
Nickel	ppm	<b>■</b> <1	 	
Titanium	ppm	<1	 	
Silver	ppm	<1	 	
Manganese	ppm	<b>■&lt;1</b>	 	
Vanadium	ppm	<1	 	
Variadiani	ppiii	``		
VOLVO				
ADDITIV	EZ			
Calcium	ppm	<b>16</b>	 	
Magnesium	ppm	<b>3</b>	 	
Zinc	ppm	<b>11</b>	 	



### **ALTA EQUIPMENT CO - ORLAND PARK** 5000 INDUSTRIAL HWY GARY, IN US 46406 Contact: MARK DEROSA

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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:** 11004019 Signed: Wes Davis Report Date: 30 Apr 2024

**409** 

0

**2** 

Phosphorus

Barium

Boron

ppm

ppm

ppm



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