

## **CONSTRUCTION EQUIPMENT**

369350 SENNEBOGEN 835 835.0.2487 - REAR RIGHT FINAL DRI



Oil Type: VOLVO PREMIUM GEAR OIL 80W-90 GL-5

**Job No:** 369350

VOLVO				
SAMPLI	E INFORMATION	N		
Sample Number	-	VCP396364	 	
Sample Date		09 Oct 2023	 	
Machine Hours		11163	 	
Oil Hours		2000	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
VOLVO	IDITION			
OIL CON			 -	
Visc @ 40°C	cSt	<b>143</b>	 	
VOLVO				
CONTAR	MINATION			
Silicon	ppm	<b>1</b> 5	 	
Sodium	ppm	<b>0</b>	 	
Potassium	ppm	■0	 	
rotussium	PPIII			
VOLVO				
WEAR N	METALS			
Iron	ppm	<b>62</b>	 	
Copper	ppm	<b>■</b> 5	 	
Lead	ppm	<b>0</b>	 	
Tin	ppm	<b>■</b> 0	 	
Aluminum	ppm	<b>■&lt;1</b>	 	
Chromium	ppm	<b>■&lt;1</b>	 	
Molybdenum	ppm	<b>■</b> 0	 	
Nickel	ppm	<b>■</b> 0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	<b>1</b>	 	
Vanadium	ppm	0	 	
VOLVO			 	
ADDITIV	VES			
Calcium	ppm	<b>□</b> 29	 	
Magnesium	ppm	<b>27</b>	 	
Zinc	ppm	■37	 	
Phosphorus	ppm	1836	 	
Barium	ppm	<b>2</b>	 	
Boron	ppm	<b>132</b>	 	
	1-1			



## **ALTA EQUIPMENT COMPANY**

1035 WYLIE DRIVE BLOOMINGTON, IL US 61705 Contact: JUSTIN PERRY justin.perry@altg.com T: (309)533-9285 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:
 VOLVO5054

 Unique No:
 10699931

 Signed:
 Wes Davis

 Report Date:
 19 Oct 2023



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