

CONSTRUCTION EQUIPMENT

SPM621030 SENNEBOGEN 850E 850.0.3178 - FRONT LEFT FINAL

Sample No: VCP429501

Oil Type: GEAR OIL SAE 80W90

Job No: SPM621030

CVMDIE	INFORMATION			
	INFURMATION			
Sample Number		VCP429501	 	
Sample Date		23 Oct 2023	 	
Machine Hours		217	 	
Oil Hours		217	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL COND	DITION			
Visc @ 40°C	cSt	139	 	
VISC @ 40 C	CSI	139	 	
VOLVO				
CONTAM	INATION			
Silicon	ppm	1	 	
Sodium	ppm		 	
Potassium	ppm	■<1	 	
	la la con-			
VOLVO				
WEAR M	FIALS			
Iron	ppm	■ 30	 	
Copper	ppm	6	 	
Lead	ppm	0	 	
Tin	ppm	■ 0	 	
Aluminum	ppm	0	 	
Chromium	ppm	■0	 	
Molybdenum	ppm	0	 	
Nickel	ppm	■ 0	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	2	 	
Vanadium	ppm	0	 	
ADDITIV	ES			
Calcium	ppm	□0	 	
Magnesium	ppm	■0	 	
Zinc	ppm	<1	 	
Phosphorus	ppm	1528	 	
Barium	ppm	O	 	
Boron	ppm	136	 	



FERROUS PROCESSING AND TRADING

3400 E LAFAYETTE DETROIT, MI US 48207 Contact: KEITH HALL keith.hall@fpt1.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:FERDETUnique No:10714495Signed:Wes DavisReport Date:28 Oct 2023

Contact/Location: KEITH HALL - FERDET



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