

CONSTRUCTION EQUIPMENT SPM621030 SENNEBOGEN 850E 850.0.3178 - FRONT AXLE

Sample No: VCP429720

Oil Type: **GEAR OIL SAE 80W90**

Job No: SPM621030

CVMDIL	INFORMATION				
	INFURMATION				
Sample Number		VCP429720			
Sample Date		23 Oct 2023			
Machine Hours		217			
Oil Hours		217			
Oil Changed		Changed			
Sample Status		NORMAL			
OIL CONDITION					
		=120	_		
Visc @ 40°C	cSt	139			
VOLVO					
CONTAM	NATION				
Silicon	ppm	4			
Sodium	ppm	<u></u>			
Potassium	ppm	0			
Totassium	ррпп				
VOLVO					
WEAR METALS					
Iron	ppm				
Copper	ppm	■8			
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	0			
Vanadium	ppm	0			
VOLVO					
ADDITIVI	7				
Calcium	ppm	■ 0			
Magnesium	ppm	■ 0			
Zinc	ppm	0			
Phosphorus	ppm	1451			
Barium	ppm	0			
Boron	ppm	149			



FERROUS PROCESSING AND TRADING

3400 E LAFAYETTE DETROIT, MI US 48207 Contact: KEITH HALL keith.hall@fpt1.com T:

Diagnosis

F:

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: **FERDET Unique No:** 10714499 Signed: Wes Davis Report Date: 28 Oct 2023

Contact/Location: KEITH HALL - FERDET



CONSTRUCTION EQUIPMENT





