

CONSTRUCTION EQUIPMENT
SPM715231 SENNEBOGEN 835ME 835.0.3282 - FRONT RIGHT FINA

Sample No: VCP446414

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

ppm

Job No: SPM715231

Potassium

VCP446414							
25 Jun 2024							
1200							
0							
Changed							
NORMAL							
OIL CONDITION							
154							
		-					
NEG							
2							
4							
	25 Jun 2024 1200 0 Changed NORMAL	25 Jun 2024 1200 0 Changed NORMAL 154	25 Jun 2024 1200 0 Changed NORMAL 154 NEG				

VOLVO				
WEAR	METALS			
Iron	ppm	107	 	
Copper	ppm	■39	 	
Lead	ppm	1	 	
Tin	ppm	■<1	 	
Aluminum	ppm	4	 	
Chromium	ppm	-<1	 	
Molybdenum	ppm	1	 	
Nickel	ppm	■ 0	 	
Titanium	ppm	<1	 	
Silver	ppm	<1	 	
Manganese	ppm	■ 3	 	
Vanadium	ppm	<1	 	
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ADDIT	VES			
Calcium	ppm	■98	 	
Magnesium	ppm	2	 	
Zinc	ppm	52	 	
Phosphorus	ppm	■843	 	
Barium	ppm	92	 	
Boron	ppm	11	 	



BELSON STEEL 1685 N STATE RTE 50 BOURBONNAIS, IL US 60914 Contact: M. POZAN mpozan@belsonsteel.com T: (815)932-7416

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: BELBOU **Unique No:** 11129496 Signed: Wes Davis Report Date: 19 Jul 2024

Contact/Location: M. POZAN - BELBOU



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