

CONSTRUCTION EQUIPMENT

SPM646179 SENNEBOGEN 835 835.0.3282 - REAR AXLE

Sample No: VCP424692

Oil Type: GEAR OIL SAE 80W90

ppm

ppm

Job No: SPM646179

Sodium

Potassium



2

■0

VOLVO				
WEAR	METALS			
Iron	ppm	50	 	
Copper	ppm	18	 	
Lead	ppm	0	 	
Tin	ppm	■ 0	 	
Aluminum	ppm	0	 	
Chromium	ppm	■ 0	 	
Molybdenum	ppm	0	 	
Nickel	ppm	■ 0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	-< 1	 	
Vanadium	ppm	0	 	

ADDITIVES								
Calcium	ppm	7						
Magnesium	ppm	■0						
Zinc	ppm	13						
Phosphorus	ppm	1140						
Barium	ppm	■ 356						
Boron	ppm	12						



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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:BELBOUUnique No:10873767Signed:Wes DavisReport Date:13 Feb 2024

Contact/Location: M. POZAN - BELBOU



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