

CONSTRUCTION EQUIPMENT

661157 SENNEBOGEN 835 835.5.880 - FRONT RIGHT FINAL DRIV

Sample No: VCP445986

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

Job No: 661157

VOLVO					
SAMPLE	INFORMATION				
Sample Number	-	VCP445986			
Sample Date		12 Feb 2024			
Machine Hours		65157			
Oil Hours		0			
Oil Changed		N/A			
Sample Status		NORMAL			
VOINO UII LUND	ITION				
OIL CONDITION					
Visc @ 40°C	cSt	144			
VOLVO					
CONTAM	INATION				
Water	%	NEG			
Silicon	ppm	■ <1			
Sodium	ppm	1			
Potassium	ppm	0			
	PPIII				
VOLVO					
WEAR MI	ETALS				
Iron	ppm	■21			
Copper	ppm	■ 5			
Lead	ppm	5			
Tin	ppm	■ <1			
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	12			
Magnesium	ppm	■ 0			
Zinc	ppm	■ 0			
Phosphorus	ppm	452			



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:** 10896954 Signed: Sean Felton Report Date: 27 Feb 2024

Contact/Location: KEITH HALL - FERDET

0 ■9

ppm

ppm

Barium

Boron



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