

CONSTRUCTION EQUIPMENT
SPM620704 AMG RES SENNOBOGEN 835 835.0.2200 - FRONT A)

Sample No: VCP420647

Oil Type: **GEAR OIL SAE 80W90** Job No: SPM620704 AMG RES

CUMDIE	INFORMATION				
	INFUNMATION				
Sample Number		VCP420647			
Sample Date		19 Oct 2023			
Machine Hours		16890			
Oil Hours		0			
Oil Changed		Changed			
Sample Status		NORMAL			
VOLVO					
OIL CONDITION					
Visc @ 40°C	cSt	187			
V13C @ 40 C	CSt	107			
VOLVO					
CONTAMI	NATION				
Silicon	ppm	19			
Sodium	ppm	■0			
Potassium	ppm	■ 0			
WEAR METALS					
Iron	ppm	262			
Copper	ppm	■13			
Lead	ppm	■0			
Tin	ppm	■0			
Aluminum	ppm				
Chromium	ppm	■ <1			
Molybdenum	ppm				
Nickel	ppm	■ <1			
Titanium	ppm	<1			
Silver	ppm	<1			
Manganese	ppm	4			
Vanadium	ppm	0			
VOLVO					
ADDITIVI	23				
Calcium	ppm	■2591			
Magnesium	ppm	40			
Zinc	ppm	1045			
Phosphorus	ppm	■905			
Barium	ppm	■0			
Boron	ppm	■8			



ALTA EQUIPMENT CO - ORLAND PARK 5000 INDUSTRIAL HWY GARY, IN US 46406 Contact: DAVE ENG DAVE.ENG@ALTG.COM T: (312)350-2560 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: VOLVO8885 **Unique No:** 10713377 Signed: Don Baldridge Report Date: 30 Oct 2023



CONSTRUCTION EQUIPMENT





GRAPHS

