

CONSTRUCTION EQUIPMENT

SPM595374 SENNEBOGEN 860 860.0.1095 - REAR RIGHT FINAL DRIV

Sample No: VCP413959

Oil Type: GEAR OIL SAE 80W90

Job No: SPM595374

SAMPLE	E INFORMATIO	N		
Sample Number		VCP413959	VCP410320	
Sample Date		28 Aug 2023	25 Aug 2023	
Machine Hours		10929	10929	
Oil Hours		0	0	
Oil Changed		Changed	Not Changd	
Sample Status		NORMAL	NORMAL	
Sumple Status		HORIVIAL	TVOTAVITAL	
VOLVO				
OIL CON	IDITION			
Visc @ 40°C	cSt	140	177	
VOLVO	MINATION			
	MINATION	,		
Silicon	ppm	1	7	
Sodium	ppm	2	5	
Potassium	ppm	0	 <1	
WEAR N	METALS			
Iron	ppm	■<1	179	
Copper	ppm	■<1	4 5	
Lead	ppm	0	0	
Tin	ppm	0	2	
Aluminum	ppm	-<1	4	
Chromium	ppm	0	1	
Molybdenum	ppm	0	0	
Nickel	ppm	0	- <1	
Titanium	ppm	0	2	
Silver	ppm	0	0	
Manganese	ppm	-<1	□ 3	
Vanadium	ppm	0	0	
ADDITIV	VES			
Calcium	ppm	■35	□14	
Magnesium	ppm	2	4	
Zinc	ppm	6	■22	
Phosphorus	ppm	■896	1290	
Barium	ppm	■ 0	■295	
Boron	ppm	263	2 4	



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:VOLVO8885Unique No:10634529Signed:Wes DavisReport Date:08 Sep 2023



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