

CONSTRUCTION EQUIPMENT

621519 SIMS SENNEBOGEN 835 2069 - REAR RIGHT FINAL DRIVE

Sample No: VCP409033

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

Job No: 621519 SIMS

CVMDIE	INFORMATION	1		
	INFURMATION			
Sample Number		VCP409033	 	
Sample Date		28 Oct 2023	 	
Machine Hours		10627	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CON	NITION			
Visc @ 40°C	cSt	151	 	
	CSL	151	 	
VOLVO				
CONTAM	IINATION			
Silicon	ppm	2	 	
Sodium	ppm	0	 	
Potassium	ppm	1	 	
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VOLVO				
WEAR M	IETALS			
Iron	ppm	57	 	
Copper	ppm	■35	 	
Lead	ppm	0	 	
Tin	ppm	□ 0	 	
Aluminum	ppm	2	 	
Chromium	ppm	■<1	 	
Molybdenum	ppm	0	 	
Nickel	ppm	□ 0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	■<1	 	
Vanadium	ppm	0	 	
ADDITIV	TC			
Calcium	ppm	■ 19	 	
Magnesium	ppm	1	 	
Zinc	ppm	■23	 	
Phosphorus	ppm	731	 	
Barium	ppm	6	 	
Boron	ppm	63	 	



ALTA CONSTRUCTION EQUIPMENT LLC

G-3283 S. DORT HIGHWAY BURTON, MI US 48529 Contact: BURTON SERVICE BURTON.SERVICE@ALTAEQUIPMENT.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:VOLVO5023Unique No:10729162Signed:Wes DavisReport Date:08 Nov 2023



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