

CONSTRUCTION EQUIPMENT VOLVO EC220ELR 314248 - REAR RIGHT FINAL DRIVE



Sample No: VCP0007421

Oil Type: GEAR OIL SAE 80W140

Job No:

VOLVO	E INFORMATION			
	INFORMATION		 	_
Sample Number		VCP0007421	 	
Sample Date		19 Oct 2023	 	
Machine Hours		0	 	
Oil Hours		0	 	
Oil Changed		N/A	 	
Sample Status		NORMAL	 	
VOLVO				
OIL CON	DITION			
Visc @ 40°C	cSt	□304	 	
VISC & TO C	CSt			
VOLVO				
CONTAI	MINATION			
Silicon	ppm	□ 3	 	
Sodium	ppm	■ <1	 	
Potassium	ppm	0	 	
WEAR	AFTAL C			
_				
Iron	ppm	■28	 	
Copper	ppm	■<1	 	
Lead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm		 	
Chromium	ppm	■<1	 	
Molybdenum	ppm	0	 	
Nickel	ppm	0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm		 	
Vanadium	ppm	0	 	
VOLVO				
ADDITIV	VES			
Calcium	ppm	4	 	
Magnesium	ppm	= <1	 	
Zinc	ppm	5	 	
Phosphorus	ppm	■937	 	
Barium	ppm	■0	 	
Boron	ppm	175	 	



ALTA EQUIPMENT COMPANY

8750 PHILIPS HWY JACKSONVILLE, FL US 32256

Contact: TECHNICIAN ACCOUNT catherine.anastasio@wearcheck.com T:

F: (904)737-1260

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:VOLVO0092Unique No:10711082Signed:Don BaldridgeReport Date:26 Oct 2023

Submitted By: TECHNICIAN ACCOUNT



CONSTRUCTION EQUIPMENT





