

CONSTRUCTION EQUIPMENT VOLVO EC200EL 314520 - LEFT FINAL DRIVE



Sample No: VCP433590

Oil Type: VOLVO PREMIUM GEAR OIL 85W-140 GL-5

Job No:

CVMDIE	INFORMATIO	V		
	INFURMATIU			
Sample Number		VCP433590	 	
Sample Date		10 Nov 2023	 	
Machine Hours		1250	 	
Oil Hours		0	 	
Oil Changed		Not Changd	 	
Sample Status		NORMAL	 	
VOLVO				
OIL CON	DITION			
Visc @ 40°C	cSt	176	 	
Visc @ 40 C	CSC			
VOLVO				
CONTAM	IINATION			
Silicon	ppm	1 5	 	
Sodium	ppm	4	 	
Potassium	ppm	6	 	
WEAR M	ETALC			
WEAR	IC I HT7			
Iron	ppm	■323	 	
Copper	ppm	■ <1	 	
Lead	ppm	■0	 	
Tin	ppm	■ 0	 	
Aluminum	ppm	-< 1	 	
Chromium	ppm	■ 3	 	
Molybdenum	ppm	■0	 	
Nickel	ppm	■ <1	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	■ 5	 	
Vanadium	ppm	0	 	
VOLVO			 	
ADDITIV	ES			
Calcium	ppm	6	 	
Magnesium	ppm	■<1	 	
Zinc	ppm	24	 	
Phosphorus	ppm	263	 	
Barium	ppm	■0	 	
Boron	ppm	- <1	 	
20.011	PPIII			



ALTA EQUIPMENT COMPANY

5151 DR MARTIN LUTHER KING BLVD FORT MYERS, FL US 33905 Contact: TODD LARK tlark@altaequipfl.com

T:

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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:VOLVO0090Unique No:10740976Signed:Don BaldridgeReport Date:16 Nov 2023



CONSTRUCTION EQUIPMENT





