

CONSTRUCTION EQUIPMENT VOLVO EC200EL 314520 - RIGHT FINAL DRIVE



Sample No: VCP433586

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

Job No:

SAMPLI	E INFORMATION			
Sample Number	-	VCP433586	 	
Sample Date		10 Nov 2023	 	
Machine Hours		1250	 	
Oil Hours		0	 	
Oil Changed		Not Changd	 	
Sample Status		NORMAL	 	
OIL CON	DITION			
Visc @ 40°C	cSt	177	 	
V13C @ 40 C	CSt		 	
VOLVO				
CONTAI	MOITAMIN			
Silicon	ppm	13	 	
Sodium	ppm	4	 	
Potassium	ppm	6	 	
WEAR N	METALS			
Iron	ppm	■319	 	
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	 	
ADDITIV	VES			
Calcium	ppm	18	 	
Magnesium	ppm	1	 	
Zinc	ppm	27	 	
	ppiii			
Phosphorus	ppm	249	 	
Phosphorus Barium			 	



ALTA EQUIPMENT COMPANY

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

T:

F: (239)481-3302

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:10740984Signed:Don BaldridgeReport Date:16 Nov 2023



CONSTRUCTION EQUIPMENT





