

CONSTRUCTION EQUIPMENT
702724 HERC VOLVO EC200 314670 - REAR RIGHT FINAL DRIVE

Sample No: VCP451297

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

Job No: 702724 HERC

VOLVO						
	NFORMATION					
Sample Number	-	VCP451297				
Sample Date		21 Apr 2024				
Machine Hours		746				
Oil Hours		0				
Oil Changed		Not Changd				
Sample Status		NORMAL				
OIL CONDITION						
Visc @ 40°C	cSt	162				
CONTAMI	NATION					
Water	%	NEG				

CONT	AMINATION				
Water	%	NEG			
Silicon	ppm	11			
Sodium	ppm	-<1			
Potassium	ppm	6			
VOLVO					
White the same of					

WEAR METALS					
Iron	ppm	■290			
Copper	ppm	1			
Lead	ppm	■<1			
Tin	ppm	■<1			
Aluminum	ppm	2			
Chromium	ppm	2			
Molybdenum	ppm	2			
Nickel	ppm	1			
Titanium	ppm	<1			
Silver	ppm	0			
Manganese	ppm	■ 5			
Vanadium	ppm	<1			

ADDIT	IVES			
Calcium	ppm	10	 	
Magnesium	ppm	1	 	
Zinc	ppm	21	 	
Phosphorus	ppm	277	 	
Barium	ppm	2	 	
Boron	ppm	■0	 	



ALTA EQUIPMENT/FLAGLER EQUIPMENT LLC 9601 BOGGY CREEK RD ORLANDO, FL US 32824 Contact: Robert LaPlante robert.laplante@altg.com T: (407)508-9736 F: (407)659-8720

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: VOLVO0096 **Unique No:** 11002495 Signed: Wes Davis Report Date: 30 Apr 2024

Contact/Location: Robert LaPlante - VOLVO0096



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