

## CONSTRUCTION EQUIPMENT 702724 HERC VOLVO EC200 314670 - GEARBOX



Sample No: VCP451294

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

**Job No:** 702724 HERC

VOLVO	INFORMATION			
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Sample Number		VCP451294	 	
Sample Date		21 Apr 2024	 	
Machine Hours		746	 	
Oil Hours		0	 	
Oil Changed		Not Changd	 	
Sample Status		NORMAL	 	
OIL CON	NITION			
		=100	 	
Visc @ 40°C	cSt	<b>180</b>	 	
VOLVO				
CONTAM	IINATION			
Water	%	NEG	 	
Silicon	ppm	■14	 	
Sodium	ppm	<b>■&lt;1</b>	 	
Potassium	ppm	2	 	
Otassiani	РРШ			
VOLVO				
WEAR M	IETALS			
Iron	ppm	<b>■</b> 92	 	
Copper	ppm	■49	 	
Lead	ppm	<b>-&lt;1</b>	 	
Tin	ppm	<b>■&lt;1</b>	 	
Aluminum	ppm	<b>2</b>	 	
Chromium	ppm	<b>2</b>	 	
Molybdenum	ppm	<b>2</b>	 	
Nickel	ppm	<b>■&lt;1</b>	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	<b>■</b> 4	 	
Vanadium	ppm	<1	 	
ADDITIV	EC		 	
_	( <del>)</del>			
Calcium	ppm	■18	 	
Magnesium	ppm	<b>■</b> <1	 	
Zinc	ppm	<b>42</b>	 	
Phosphorus	ppm	<b>521</b>	 	
Barium	ppm	<b>4</b>	 	
Boron	ppm	<b>41</b>	 	



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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:VOLVO0096Unique No:11002494Signed:Sean FeltonReport Date:30 Apr 2024

Contact/Location: Robert LaPlante - VOLVO0096



## **CONSTRUCTION EQUIPMENT**





