

## CONSTRUCTION EQUIPMENT VOLVO EC480EL 315169 - RIGHT FINAL DRIVE



Sample No: VCP395085

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

Job No:

VOLVO	INCODMATION			
	INFORMATION			
Sample Number		VCP395085	 	
Sample Date		30 Oct 2023	 	
Machine Hours		939	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CON	DITION			
Visc @ 40°C	cSt	<b>153</b>	 	
VISC @ 40 C	CSL	<b>133</b>	 	
VOLVO				
CONTAN	MINATION			
Silicon	ppm	<b>10</b>	 	
Sodium	ppm	<b>0</b>	 	
Potassium	ppm	<b>1</b>	 	
VOLVO WEAD A	AETALS			
WEAR N	JE I ALS			
Iron	ppm	■ 347	 	
Copper	ppm	<b>■</b> <1	 	
Lead	ppm	■0	 	
Tin	ppm	■0	 	
Aluminum	ppm	<b>■</b> <1	 	
Chromium	ppm	<b>■</b> 5	 	
Molybdenum	ppm	<b>1</b>	 	
Nickel	ppm	■0	 	
Titanium	ppm	■0	 	
Silver	ppm	0	 	
Manganese	ppm	■5	 	
Vanadium	ppm	0	 	
VOLVO				
ADDITIV	/ES			
Calcium	ppm	<b>33</b>	 	
Magnesium	ppm	1	 	
Zinc	ppm	<b>1</b> 2	 	
Phosphorus	ppm	<b>273</b>	 	
Barium	ppm	<b>3</b>	 	
Boron	ppm	<b></b>	 	
DOTOTI	РРП			



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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:10724399Signed:Don BaldridgeReport Date:03 Nov 2023



### **CONSTRUCTION EQUIPMENT**





