

Sample No: VCP425450

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

**Job No:** 594561

ZAMPI F	INFORMATION			
	. IIII OMMATION	VCP425450	_	
Sample Number				 
Sample Date		16 Aug 2023		 
Machine Hours		1103		 
Oil Hours		0		 
Oil Changed		Changed		 
Sample Status		NORMAL		 
VOLVO				
OIL CON	DITION			
Visc @ 40°C	cSt	<b>279</b>		 
VOLVO	AND TION			
LUNIAM	MINATION			
Silicon	ppm	<b>7</b>		 
Sodium	ppm	<b>■&lt;1</b>		 
Potassium	ppm	<b>1</b>		 
WEAR M	METALS			
Iron	ppm	<b>66</b>		 
Copper	ppm	<b>■</b> 0		 
Lead	ppm	<b>0</b>		 
Tin	ppm	<b>0</b>		 
Aluminum	ppm	<b>-&lt;1</b>		 
Chromium	ppm	<b>2</b>		 
Molybdenum	ppm	<b>1</b>		 
Nickel	ppm	■0		 
Titanium	ppm	0		 
Silver	ppm	0		 
Manganese	ppm	<b>1</b>		 
Vanadium	ppm	0		 
ADDITIV	IES			
Calcium	ppm	<b>83</b>		 
Magnesium	ppm	<b>1</b> 6		 
Zinc	ppm	<b>40</b>		 
Phosphorus	ppm	<b>1274</b>		 
Barium	ppm	■0		 
Boron	ppm	<b>203</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:10615331Signed:Sean FeltonReport Date:23 Aug 2023



## **CONSTRUCTION EQUIPMENT**





## GRAPHS

