Sample No: VCP449615

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

**Job No:** 715058 ALTA RENTS

SAMPLE	INFORMATIO	N		
Sample Number		VCP449615	 	
Sample Date		06 May 2024	 	
Machine Hours		369	 	
Oil Hours		0	 	
Oil Changed		Not Changd	 	
Sample Status		NORMAL	 	
OIL CON	NITION			
Visc @ 40°C	cSt	<b>105</b>	 	
VOLVO				
CONTAN	MINATION			
Water	%	NEG	 	
Silicon	ppm	<b>3</b>	 	
Sodium	ppm	<u> </u>	 	
Potassium	ppm	<b>4</b>	 	
VOLVO	AFTALC			
WEAR N	AETAL3			
Iron	ppm	<b>120</b>	 	
Copper	ppm	<b>16</b>	 	
Lead	ppm	<b>■</b> <1	 	
Tin	ppm	<b>0</b>	 	
Aluminum	ppm	■0	 	
Chromium	ppm	■3	 	
Molybdenum	ppm	■8	 	
Nickel	ppm	<b>1</b>	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	<b>11</b>	 	
Vanadium	ppm	0	 	
VOLVO				
ADDITIN	<b>IES</b>			
Calcium	ppm	<b>116</b>	 	
Magnesium	ppm	<b>2</b>	 	
Zinc	ppm	<b>■</b> 68	 	
Phosphorus	ppm	<b>1453</b>	 	
Barium	ppm	<u></u> 5	 	
Boron	ppm	■317	 	



## **ALTA EQUIPMENT/FLAGLER EQUIPMENT LLC** 9601 BOGGY CREEK RD

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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:11020278Signed:Angela BorellaReport Date:13 May 2024



## **CONSTRUCTION EQUIPMENT**





