Sample No: VCP439656

Oil Type: VOLVO PREMIUM GEAR OIL 80W-90 GL-5

**Job No:** 717830 HERC RENTALS

SAMPLE	INFORMATIO	N		
Sample Number		VCP439656		 
Sample Date		03 Jun 2024		 
Machine Hours		748		 
Oil Hours		748		 
Oil Changed		Changed		 
Sample Status		NORMAL		 
OIL CON	DITION			
		·	_	
Visc @ 40°C	cSt	<b>134</b>		 
VOLVO				
CONTAM	MINATION			
Water	%	NEG		 
Silicon	ppm	■11		 
Sodium	ppm	<b>=</b> <1		 
Potassium	ppm	<b>2</b>		 
Otassiaiii	PPIII			
VOLVO				
WEAR M	IETALS			
Iron	ppm	<b>109</b>		 
Copper	ppm	<b>■&lt;1</b>		 
Lead	ppm	■0		 
Tin	ppm	<b>■7</b>		 
Aluminum	ppm	■2		 
Chromium	ppm	<b>■</b> 2		 
Molybdenum	ppm	<b>■</b> <1		 
Nickel	ppm	<b>■</b> <1		 
Titanium	ppm	<1		 
Silver	ppm	0		 
Manganese	ppm	<b>1</b>		 
Vanadium	ppm	0		 
VOLVO				
ADDITIV	ES			
Calcium	ppm	<b>0</b>		 
Magnesium	ppm	<b>■</b> <1		 
Zinc	ppm	<b>8</b>		 
Phosphorus	ppm	<b>■</b> 167		 
Barium	ppm	<b>0</b>		 
Boron	ppm	<b>5</b>		 
20.011	PPIII			

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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:VOLVO0093Unique No:11127018Signed:Sean FeltonReport Date:18 Jul 2024



## **CONSTRUCTION EQUIPMENT**





