

Sample No: VCP447686

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

Job No: 42438

VOLVO CAMPIF	INFORMATIO	N			
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Sample Number		VCP447686			
Sample Date		21 Jun 2024			
Machine Hours		2288			
Oil Hours		0			
Oil Changed		Changed			
Sample Status		NORMAL			
VOLVO					
OIL CONDITION					
Visc @ 40°C	cSt	■86.0			
Visc & To C	COL				
VOLVO					
CONTAM	INATION				
Water	%	NEG			
Silicon	ppm	4			
Sodium	ppm	2			
Potassium	ppm	5			
VOLVO	FTALC				
WEAR M	ETAL2				
Iron	ppm	269			
Copper	ppm	45			
Lead	ppm	■<1			
Tin	ppm	2			
Aluminum	ppm	■<1			
Chromium	ppm	5			
Molybdenum	ppm	13			
Nickel	ppm	■3			
Titanium	ppm	<1			
Silver	ppm	0			
Manganese	ppm	11			
Vanadium	ppm	<1			
VOLVO	re				
ADDITIV	F.7				
Calcium	ppm	772			
Magnesium	ppm	2			
Zinc	ppm	■315			
Phosphorus	ppm	1370			
Barium	ppm	4			
Boron	ppm	199			



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Diagnosis

The oil change at the time of sampling has been noted. 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:VOLVO0013Unique No:11098661Signed:Angela BorellaReport Date:27 Jun 2024



CONSTRUCTION EQUIPMENT





