

Sample No: VCP392865

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

Job No: 396718

VOLVO	INCODMATIO	NI .		
	INFORMATIO	N		
Sample Number		VCP392865	 	
Sample Date		07 Mar 2024	 	
Machine Hours		4722	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CON	NITION			
Visc @ 40°C	cSt	133	 	
VOLVO				
CONTAM	IINATION			
Water	%	NEG	 	
Silicon	ppm	2	 	
Sodium	ppm	■ <1	 	
Potassium	ppm	1	 	
VOLVO				
WEAR M	ETALS			
Iron	ppm	122	 	
Copper	ppm	■ <1	 	
Lead		= <1	 	
Tin	ppm	1 0	 	
Aluminum	ppm	■ <1	 	
Chromium	ppm	2	 	
	ppm	_	 	
Molybdenum	ppm	1		
Nickel	ppm		 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	4	 	
Vanadium	ppm	0	 	
VOLVO				
ADDITIV	ES			
Calcium		33	 	
Magnesium	ppm	■ 53 ■ <1	 	
Zinc	ppm	■ <1	 	
	ppm	11112	 	
Phosphorus	ppm	_		
Barium	ppm	0	 	
Boron	ppm	176	 	



STRONGCO EQUIPMENT (CE)

1051 Heritage Rd. Burlington, ON CA L7L 4Y1 Contact: Michael Hribar mhribar@strongco.com T: F: (905)643-6077

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:VOLVO0252Unique No:5746704Signed:Wes DavisReport Date:12 Mar 2024



CONSTRUCTION EQUIPMENT





GRAPHS

