VOLVO

CONSTRUCTION EQUIPMENT X48984 VOLVO A25G 752510 - BOGIE/CENTER AXLE



Sample No: VCP439906

Oil Type:	VOLVO PREMIUM GEAR OIL 80W-90 GL-5
Job No:	X48984

	E INFORMATION			
Sample Number		VCP439906	 	
Sample Date		10 May 2024	 	
Machine Hours		2407	 	
Oil Hours		0	 	
Oil Changed		N/A	 	
Sample Status		NORMAL	 	
OIL CON				
		·		
Visc @ 40°C	cSt	89.7	 	
VOLVO			 	
CONTAI	MINATION			
Water	%	NEG	 ·	
Silicon	ppm	6	 	
Sodium	ppm	0	 	
Potassium	ppm	6	 	
WEAD	METALS			
<u> </u>				
Iron	ppm	328	 	
Copper	ppm	4 3	 	
Lead	ppm	 <1	 	
Tin	ppm	2	 	
Aluminum	ppm	2	 	
Chromium	ppm	6	 	
Molybdenum	ppm	8	 	
Nickel	ppm	4	 	
Titanium	ppm	<1	 	
Silver	ppm	<1	 	
Manganese	ppm	1 1	 	
Vanadium	ppm	<1	 	
VOLVO			 	
ADDITI	VES			
Calcium	ppm	872	 ·	
Magnesium	ppm	3	 	
magnesium	PPIII			



SCOTT EQUIPMENT COMPANY LLC - Lake Charles PO BOX 16955 LAKE CHARLES, LA US 70616 Contact: SAMANTHA SOILEAU ssoileau@scottcompanies.com T: (337)433-9811 F: (318)433-6623

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:
 VOLVO6244

 Unique No:
 11033034

 Signed:
 Sean Felton

 Report Date:
 20 May 2024

371

■4 ■246

1396

ppm

ppm

ppm

ppm

Zinc

Barium

Boron

Phosphorus

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO

