

CONSTRUCTION EQUIPMENT 24465 VOLVO A25G 752319 - BOGIE/CENTER AXLE



Sample No: VCP429028

Oil Type: VOLVO SUPER GEAR OIL 75W-80-GO102

Job No: 24465

VOLVO	INFORMATION	N		
	INFURMATIU			
Sample Number		VCP429028	 	
Sample Date		28 Nov 2023	 	
Machine Hours		2179	 	
Oil Hours		2000	 	
Oil Changed		Not Changd	 	
Sample Status		NORMAL	 	
VOLVO				
OIL CON	NITION			
Visc @ 40°C	cSt	87.5	 	
VOLVO				
CONTAN	MINATION			
Water	%	NEG	 	
Silicon Sodium	ppm	9		
	ppm	0	 	
Potassium	ppm	■ 5	 	
VOLVO				
WEAR M	METALS			
Iron	ppm	717	 	
Copper	ppm	75	 	
Lead	ppm	■0	 	
Tin	ppm	3	 	
Aluminum	ppm	2	 	
Chromium	ppm	14	 	
Molybdenum	ppm	17	 	
Nickel	ppm	■ 9	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese		24	 	
Vanadium	ppm	0	 	
variauluiti	ppm	U	 	
VOLVO				
ADDITIV	ES			
Calcium	ppm	605	 	
Magnesium	ppm	3	 	
Zinc	ppm	269	 	
Phosphorus	ppm	■1388	 	
Barium	ppm	6	 	
Boron	ppm	262	 	
50.011	ppiii			



218 - ASCENDUM MACHINERY INC - N. CHARLESTON 7235 CROSS COUNTRY RD. NORTH CHARLESTON, SC US 29418 Contact: MATT MITCHAM matt.mitcham@ascendummachinery.com T:

F: (843)414-1129

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:VOLVO3387Unique No:10767325Signed:Wes DavisReport Date:04 Dec 2023



CONSTRUCTION EQUIPMENT





GRAPH

