

CONSTRUCTION EQUIPMENT 337558 VOLVO A25G 752581 - BOGIE/CENTER AXLE



Sample No: VCP445482

Oil Type: GEAR OIL SAE 80W140

Job No: 337558

SAMPLE	INFORMATION	ı		
Sample Number		VCP445482	 	
Sample Date		22 Apr 2024	 	
Machine Hours		1662	 	
Oil Hours		0	 	
Oil Changed		N/A	 	
Sample Status		NORMAL	 	
OIL COND	NITION			
Visc @ 40°C	cSt	=241	 	
VISC @ 40°C	CST	241	 	
VOLVO				
CONTAM	INATION			
Water	%	NEG	 	
Silicon	ppm	2	 	
Sodium	ppm	0	 	
Potassium	ppm	■ 0	 	
WEAR M	FTAI S			
_				
Iron	ppm	161	 	
Copper	ppm	■13	 	
Lead	ppm	0	 	
Tin	ppm	■<1	 	
Aluminum	ppm	0	 	
Chromium	ppm	2	 	
Molybdenum	ppm	1	 	
Nickel	ppm	0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	4	 	
Vanadium	ppm	0	 	
VOLVO			 	
ADDITIV	ES			
Calcium	ppm	191	 	
Magnesium	ppm	■0	 	
Zinc	ppm	■82	 	
Phosphorus	ppm	1189	 	
Barium	ppm	0	 	
Boron	ppm	■206	 	



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Diagnosis

Resample at the next service interval to monitor. The fluid was not specified, however, a fluid match indicates that this fluid is (GENERIC) GEAR OIL SAE 80W140. Please confirm.

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:
 VOLVO0093

 Unique No:
 10994875

 Signed:
 Wes Davis

 Report Date:
 25 Apr 2024

Contact/Location: KENNY HANEY - VOLVO0093



CONSTRUCTION EQUIPMENT





GRAPH

