

CONSTRUCTION EQUIPMENT 42325 VOLVO A30G 752350 - REAR AXLE



Sample No: VCP447678

Oil Type: GEAR OIL SAE 80W140

Job No: 42325

SAMPLE	INFORMATIO	N		
Sample Number		VCP447678	 	
Sample Date Machine Hours		07 Jun 2024 2456		
Oil Hours		0	 	
Oil Changed		Not Changd	 	
Sample Status		NORMAL	 	
VOLVO				
OIL CON	DITION			
Visc @ 40°C	cSt	301	 	
	CSt			
VOLVO				
CONTAM	MINATION			
Water	%	NEG	 	
Silicon	ppm	5	 	
Sodium	ppm	1	 	
Potassium	ppm	6	 	
	ppiii			
VOLVO				
WEAR M	METALS			
Iron	ppm	170	 	
Copper	ppm	□ 7	 	
Lead	ppm	■ 3	 	
Tin	ppm	<u></u> 2	 	
Aluminum	ppm		 	
Chromium	ppm	■3	 	
Molybdenum	ppm	4	 	
Nickel	ppm	- <1	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese		■ 6	 	
Vanadium	ppm	0	 	
variauluiti	ppm	U	 	
VOLVO			 	
ADDITIV	IES			
Calcium	ppm	72	 	
Magnesium	ppm	2	 	
Zinc	ppm	27	 	
Phosphorus	ppm	400	 	
Barium	ppm	100	 	
Boron		25	 	
DUIUII	ppm	<u> </u>	 	



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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:VOLVO0013Unique No:11074395Signed:Don BaldridgeReport Date:13 Jun 2024



CONSTRUCTION EQUIPMENT





