

CONSTRUCTION EQUIPMENT VOLVO A30G 752655 - REAR AXLE



Sample No: VCP442835

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

Job No:

VOLVO	LINEADMATIA	M		
	INFORMATIO	N		
Sample Number	-	VCP442835	 	
Sample Date		16 Feb 2024	 	
Machine Hours		1922	 	
Oil Hours		2000	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CON	DITION			
Visc @ 40°C	cSt	89.4	 	
VOLVO				
CONTAN	MINATION			
Water	%	NEG		
Silicon			 	
	ppm	4		
Sodium	ppm	2	 	
Potassium	ppm	■3	 	
VOLVO				
WEAR M	METALS			
Iron	ppm	207	 	
Copper	ppm	■20	 	
Lead	ppm	■0	 	
Tin	ppm	- <1	 	
Aluminum	ppm	■0	 	
Chromium	ppm	4	 	
Molybdenum	ppm	5	 	
Nickel	ppm	■ <1	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	□ 11	 	
Vanadium		0	 	
variaulum	ppm	U		
VOLVO			 	
ADDITIV	ES			
Calcium	ppm	818	 	
Magnesium	ppm	■<1	 	
Zinc	ppm	325	 	
Phosphorus	ppm	1205	 	
Barium	ppm	5	 	
Boron	ppm	235	 	
231011	PPIII			



ALTA EQUIPMENT

5985 COURT STREET ROAD SYRACUSE, NY US 13206 Contact: JIM STRIGLE JIM.STRIGLE@ALTG.COM T: (315)437-2611 F: (315)434-9471

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:VOLVO0142Unique No:10896968Signed:Don BaldridgeReport Date:26 Feb 2024



CONSTRUCTION EQUIPMENT





GRAPHS

