

CONSTRUCTION EQUIPMENT ALJON VOLVO 30002 - REAR LEFT FINAL DRIVE



Sample No: VCP265276
Oil Type: NOT GIVEN
Job No: ALJON

SAMPLE	INFORMATIO	N		
Sample Number		VCP265276		
Sample Number		18 Aug 2023		
Machine Hours		13951		
Oil Hours		0		
Oil Changed		N/A		
Sample Status		ABNORMAL		
		ADNORIVIAL		
VOLVO				
OIL CON	DITION			
Visc @ 40°C	cSt	178		
VOLVO	MINATION			
	MINATION		<u> </u>	
Silicon	ppm	■21		
Sodium	ppm	2		
Potassium	ppm	1		
VOLVO				
WEAR N	METALS			
Iron	ppm	■ 42		
Copper	ppm	■25		
Lead	ppm	■ 0		
Tin	ppm	■ 0		
Aluminum	ppm	■0		
Chromium	ppm	■<1		
Molybdenum	ppm	0		
Nickel	ppm	■ <1		
Titanium	ppm	0		
Silver	ppm	0		
Manganese	ppm	<1		
Vanadium	ppm	0		
ADDITIV	/ES			
Calcium	ppm	14		
Magnesium	ppm	3		
Zinc	ppm	67		
Phosphorus	ppm	463		
Barium	ppm	0		
Boron	ppm	<1		

ROMCO INC

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Diagnosis

No corrective action is recommended at this time. Resample at the next service interval to monitor.All component wear rates are normal. Moderate concentration of visible dirt/debris present in the oil. The condition of the oil is acceptable for the time in service.

Depot:VOLVO0015Unique No:10645525Signed:Don BaldridgeReport Date:15 Sep 2023



CONSTRUCTION EQUIPMENT





