

Sample No: VCP446161

Oil Type: VOLVO WB 102

Job No: 702216 ALTA RENTS

SAMPLE	INFORMATIO	N		
Sample Number	_	VCP446161	 	
Sample Date		17 Apr 2024	 	
Machine Hours		749	 	
Oil Hours		0	 	
Oil Changed		Not Changd	 	
Sample Status		NORMAL	 	
		-		
VOLVO	DITION			
OIL CON	DITIUN			
Visc @ 40°C	cSt	45.1	 	
VOLVO				
CONTAN	MINATION			
Water	%	NEG	 	
Silicon		■11	 	
Sodium	ppm	3	 	
Potassium	ppm	3	 	
rotassium	ppiii		 	
VOLVO				
WEAR N	METALS			
Iron	ppm	11	 	
Copper	ppm	66	 	
Lead	ppm	2	 	
Tin	ppm	■ 1	 	
Aluminum	ppm	■<1	 	
Chromium	ppm	■ <1	 	
Molybdenum	ppm	■<1	 	
Nickel	ppm	■0	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	■<1	 	
Vanadium	ppm	<1	 	
ADDITIV	/FS			
Calcium		= 266E	 	
	ppm	3665		
Magnesium	ppm	7	 	
Zinc	ppm	■ 1478	 	
Phosphorus	ppm	■ 1224	 	
Barium	ppm		 	
Boron	ppm	116	 	



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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:VOLVO0093Unique No:10991829Signed:Don BaldridgeReport Date:24 Apr 2024



CONSTRUCTION EQUIPMENT





GRAPHS

