

CONSTRUCTION EQUIPMENT SPM567369 HERC VOLVO L90H 624951 - REAR AXLE



Sample No: VCP427056

Oil Type: VOLVO WB 102

Job No: SPM567369 HERC

VOLVO				
SAMPLE	E INFORMATIO	N		
Sample Number	-	VCP427056	 	
Sample Date		22 Jun 2023	 	
Machine Hours		2146	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CON	IDITION			
Visc @ 40°C	cSt	40.3	 	
LUNTAN	MINATION			
_				
Silicon	ppm	14	 	
Sodium	ppm	4	 	
Potassium	ppm	■3	 	
VOLVO				
WEAR	METALS			
Iron	ppm	113	 	
Copper	ppm	21	 	
Lead	ppm	2	 	
Tin	ppm	■ 3	 	
Aluminum	ppm	2	 	
Chromium	ppm	■ 5	 	
Molybdenum	ppm	4	 	
Nickel	ppm	■ 1	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	■9	 	
Vanadium	ppm	0	 	
ADDITIV	VES			
Calcium	ppm	3099	 	
Magnesium	ppm	1 5	 	
Zinc	ppm	1275	 	
Phosphorus	ppm	1019	 	
Barium	ppm	0	 	
Boron	ppm	101	 	
501011	PPIII			



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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:10535190Signed:Wes DavisReport Date:30 Jun 2023



CONSTRUCTION EQUIPMENT





GRAPHS

