

CONSTRUCTION EQUIPMENT TREHROH VOLVO L90F 028721 - REAR AXLE



Sample No: VCP428841

Oil Type: TDH FLUID SAE 75W80

Job No: TREHROH

VOLVO	INFORMATIO	VI		
	INFORMATIO	N		
Sample Number	-	VCP428841	 	
Sample Date		05 Dec 2023	 	
Machine Hours		21226	 	
Oil Hours		0	 	
Oil Changed		Not Changd	 	
Sample Status		NORMAL	 	
VOLVO	DITION			
OIL CON	NITIUM			
Visc @ 40°C	cSt	44.7	 	
VOLVO				
LUNTAN	INATION			
_				
Water	%	NEG	 	
Silicon	ppm	11	 	
Sodium	ppm	■ <1	 	
Potassium	ppm	■0	 	
WEAR N	AFTAI S			
_		- 42		
Iron	ppm	42	 	
Copper	ppm	6	 	
Lead	ppm	0	 	
Tin	ppm	1	 	
Aluminum	ppm	■ <1	 	
Chromium	ppm	■ <1	 	
Molybdenum	ppm	■ 3	 	
Nickel	ppm	■0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	2	 	
Vanadium	ppm	0	 	
ADDITIV	IEC			
_				
Calcium	ppm	■3584	 	
Magnesium	ppm	44	 	
Zinc	ppm	1491	 	
Phosphorus	ppm	1245	 	
Barium	ppm	■ <1	 	
Boron	ppm	130	 	



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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:10871393Signed:Don BaldridgeReport Date:11 Feb 2024



CONSTRUCTION EQUIPMENT





