

CONSTRUCTION EQUIPMENT 294602 PRINCE VOLVO L90H 626620 - FRONT AXLE



Sample No: VCP417589

Oil Type: VOLVO WB 102

Job No: 294602 PRINCE

VOLVO	INFORMATION			
	INFURMATION			
Sample Number		VCP417589	 	
Sample Date		30 Jun 2023	 	
Machine Hours		1057	 	
Oil Hours		1057	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CON	DITION			
Visc @ 40°C	cSt	41.5	 	
VOLVO	MINATION			
_	MINATIUN			
Silicon	ppm	■22	 	
Sodium	ppm	4	 	
Potassium	ppm	0	 	
WEAR N	METALS			
Iron	ppm	7 4	 	
Copper	ppm	■ 0	 	
Lead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm	2	 	
Chromium	ppm	4	 	
Molybdenum	ppm	23	 	
Nickel	ppm	■ 0	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	11	 	
Vanadium	ppm	0	 	
VOLVO	IFC			
ADDITIV	LEZ			
Calcium	ppm	4179	 	
Magnesium	ppm	16	 	
Zinc	ppm	1729	 	
Phosphorus	ppm	1390	 	
Barium	ppm	0	 	
Boron	ppm	150	 	



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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:10574679Signed:Wes DavisReport Date:27 Jul 2023



CONSTRUCTION EQUIPMENT





GRAPHS

