

CONSTRUCTION EQUIPMENT 9609 CALTON AUTO VOLVO L70H 623834 - REAR AXLE



VCP388533 Sample No: Oil Type: VOLVO WB 102

Job No: 9609 CALTON AUTO

VOLVO	E INFORMATIO	N		
	INFURMATIU			_
Sample Number		VCP388533	VCP396817	
Sample Date		08 Nov 2023	17 Feb 2023	
Machine Hours		1978	1004	
Oil Hours		0	0	
Oil Changed		Changed	Changed	
Sample Status		NORMAL	NORMAL	
VOLVO				
OIL CON	DITION			
visc @ 40°C	cSt	43.1	47.8	
VOLVO	AIN A TION			
	MINATION			
Silicon	ppm	1 3	1 3	
Sodium	ppm	■<1	1 0	
Potassium	ppm	0	0	
WEAR N	AFTALS			
ron	ppm	10	<u></u> 36	
Copper	ppm	2	8	
Lead	ppm	- <1	1 <1	
Tin	ppm	<u> </u>	- <1	
Aluminum	ppm	1	□0	
Chromium	ppm	■<1	3	
Molybdenum	ppm	■0	1 3	
Nickel	ppm	0	<1	
Titanium	ppm	0	0	
Silver	ppm	0	0	
Manganese	ppm	■ <1	m 5	
Vanadium	ppm	0	0	
VOLVO	IFE			
ADDITIV	VEZ.			
Calcium	ppm	■3894	■3832	
Magnesium	ppm	16	1 2	
Zinc	ppm	1599	1486	
Phosphorus	ppm	1294	1201	
Barium	ppm	0	0	
Boron	ppm	128	1 42	



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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: VOLVO0150 **Unique No:** 10739698 Signed: Wes Davis Report Date: 14 Nov 2023



CONSTRUCTION EQUIPMENT





