

CONSTRUCTION EQUIPMENT 9597 BRANSCOME VOLVO L50H 4422216 - FRONT AXLE

Sample No: VCP400217 Oil Type: VOLVO WB 102 Job No: 9597 BRANSCOME

SAMPLE	INFORMATIO	N			
Sample Number		VCP400217			
Sample Date		09 Oct 2023			
Machine Hours		1080			
Oil Hours		1080			
Oil Changed		Changed			
Sample Status		NORMAL			
OIL CONDITION					
Visc @ 40°C	cSt	63.2			
VISC @ 40 C	CSI	03.2			
VOLVO					
CONTAM	IINATION				
Silicon	ppm	13			
Sodium	ppm	■13			
Potassium	ppm	■<1			
WEAR METALS					
Iron	ppm	49			
Copper	ppm	■11			
Lead	ppm	■0			
Tin	ppm	■<1			
Aluminum	ppm	■<1			
Chromium	ppm	■<1			
Molybdenum	ppm	■0			
Nickel	ppm	■ <1			
Titanium	ppm	<1			
Silver	ppm	0			
Manganese	ppm	■3			
Vanadium	ppm	0			
VOLVO					
ADDITIV	ES				
Calcium	ppm	■3021			
Magnesium	ppm	■ 0			
Zinc	ppm	1192			
Phosphorus	ppm	■934			
Barium	ppm	■0			
Boron	ppm	109			



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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: VOLVO0264 **Unique No:** 10714490 Signed: Wes Davis Report Date: 28 Oct 2023



CONSTRUCTION EQUIPMENT





