

CONSTRUCTION EQUIPMENT 42198 VOLVO L110H 631798 - REAR AXLE



Sample No: VCP447504
Oil Type: VOLVO WB 102

Job No: 42198

VOLVO CAMPIE	INFORMATION	N		
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Sample Number		VCP447504	 	
Sample Date		24 May 2024	 	
Machine Hours		4126	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CON	DITION			
Visc @ 40°C	cSt	46.7	 	
Visc @ 40 C	CSt	40.7	 	
VOLVO				
CONTAN	MINATION			
Water	%	NEG	 	
Silicon	ppm	13	 	
Sodium	ppm	■<1	 	
Potassium	ppm	■0	 	
	ρρ			
VOLVO				
WEAR N	METALS			
Iron	ppm	■ 58	 	
Copper	ppm	■ 0	 	
Lead	ppm	■ 0	 	
Tin	ppm	■ 0	 	
Aluminum	ppm	■ 0	 	
Chromium	ppm	<1	 	
Molybdenum	ppm	O	 	
Nickel	ppm	■0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	■ 1	 	
Vanadium	ppm	0	 	
- Caracara	ppill			
VOLVO				
ADDITIV	/EZ			
Calcium	ppm	4214	 	
Magnesium	ppm	16	 	
Zinc	ppm	1670	 	
Phosphorus	ppm	1353	 	
Barium	ppm	0	 	
Boron	ppm	■ 152	 	
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215 - ASCENDUM MACHINERY INC - CAYCE 2303 AIRPORT BLVD CAYCE, SC US 29033 Contact: ROBBY HERLONG

robby.herlong@ascendummachinery.com T: (803)394-6783

F: (803)791-9920

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:
 VOLVO0013

 Unique No:
 11056481

 Signed:
 Wes Davis

 Report Date:
 31 May 2024

Contact/Location: ROBBY HERLONG - VOLVO0013



CONSTRUCTION EQUIPMENT





