

CONSTRUCTION EQUIPMENT VOLVO A40G 352512 - BRAKE COOLING SYSTEM



Sample No: VCP313717
Oil Type: VOLVO WB 102

Job No:

VOLVO CAMPLE	E INFORMATIO	N.		
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Sample Number		VCP313717	 	
Sample Date		03 Jun 2021	 	
Machine Hours		1089	 	
Oil Hours		1089	 	
Oil Changed		Not Changd	 	
Sample Status		ABNORMAL	 	
VOLVO				
OIL CON	DITION			
Visc @ 40°C	cSt	■39.9	 	
Visc & 10 C	CSC			
VOLVO				
CONTAN	MINATION			
Water	%	NEG	 	
Silicon	ppm	6	 	
Sodium	ppm	2	 	
Potassium	ppm	■<1	 	
	- ' '			
VOLVO	ACTAL C			
WEAR N	UF LATZ			
Iron	ppm	<u> </u>	 	
Copper	ppm	2	 	
Lead	ppm	0	 	
Tin	ppm	■0	 	
Aluminum	ppm	■ 0	 	
Chromium	ppm	3	 	
Molybdenum	ppm	1	 	
Nickel	ppm	■<1	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	4	 	
Vanadium	ppm	0	 	
VOLVO	ure		 	
ADDITIV	JEZ			
Calcium	ppm	133	 	
Magnesium	ppm	■1	 	
Zinc	ppm	■39	 	
Phosphorus	ppm	1421	 	
Barium	ppm	■0	 	
Boron	ppm	■313	 	



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Diagnosis

No corrective action is recommended at this time. Resample at the next service interval to monitor. The iron level is abnormal. All other component wear rates are normal. There is no indication of any contamination in the fluid. The condition of the fluid is acceptable for the time in service.

Depot: VOLVO0093
Unique No: 9565490
Signed: Jonathan Hester
Report Date: 01 Jul 2021



CONSTRUCTION EQUIPMENT





