

CONSTRUCTION EQUIPMENT VOLVO A45G 352231 - BRAKE COOLING SYSTEM



Sample No: VCP0008480
Oil Type: {unknown}

Job No:

VOLVO	INFORMATION			
	INFURMATION	<u> </u>		_
Sample Number		VCP0008480	 	
Sample Date		27 Jun 2024	 	
Machine Hours		8101	 	
Oil Hours		8101	 	
Oil Changed		N/A	 	
Sample Status		NORMAL	 	
OIL CON	DITION			
Visc @ 40°C	cSt	41.9	 	
VOLVO				
CONTAN	MINATION			
Water	%	NEG	 	
Silicon	ppm	14	 	
Sodium	ppm	4	 	
Potassium	ppm	■0	 	
WEAR N	AETAL C			
_	JE I HLD			
Iron	ppm	■ 27	 	
Copper	ppm	118	 	
Lead	ppm	■0	 	
Tin	ppm	■0	 	
Aluminum	ppm	■<1	 	
Chromium	ppm	■<1	 	
Molybdenum	ppm	<1	 	
Nickel	ppm	■ 2	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	<1	 	
Vanadium	ppm	0	 	
ADDITIV	/ES			
Calcium	ppm	2432	 	
Magnesium	ppm	11	 	
Zinc	ppm	1171	 	
Phosphorus	ppm	1034	 	
Barium	ppm	0	 	
Boron	ppm	76	 	
	120			



ALTA EQUIPMENT COMPANY

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Diagnosis

Resample at the next service interval to monitor. Please specify the brand, type, and viscosity of the oil on your next sample.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:VOLVO0092Unique No:11111461Signed:Don BaldridgeReport Date:07 Jul 2024

Submitted By: TECHNICIAN ACCOUNT



CONSTRUCTION EQUIPMENT





