

CONSTRUCTION EQUIPMENT VOLVO A45G 352231 - FRONT AXLE



Sample No:VCP0008483Oil Type:{unknown}

Job No:

Barium

Boron

	INFORMATION			
Sample Number		VCP0008483	 	
Sample Date		27 Jun 2024	 	
Machine Hours		8101	 	
Oil Hours		8101	 	
Oil Changed		N/A	 	
Sample Status		NORMAL	 	
OIL CON				
	-		 	
Visc @ 40°C	cSt	300	 	
VOLVO				
V CONTAM	IINATION			
Water	%	NEG	 	
Silicon	ppm	2	 	
Sodium	ppm	0	 	
Potassium	ppm		 	
WEAR M	IFTAIS			
Iron		1 9	 	
Copper	ppm ppm	0	 	
Lead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm	0	 	
Chromium	ppm	0	 	
Molybdenum	ppm	<1	 	
Nickel	ppm	0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	<1	 	
Vanadium	ppm	0	 	
	ES		 	
Calcium	ppm	19	 	
Magnesium	ppm	3	 	
Zinc	ppm	5	 	
Phosphorus	ppm	1001	 	
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ALTA EQUIPMENT COMPANY

8750 PHILIPS HWY JACKSONVILLE, FL US 32256 Contact: TECHNICIAN ACCOUNT catherine.anastasio@wearcheck.com T: F: (904)737-1260

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:
 VOLVO0092

 Unique No:
 1111457

 Signed:
 Don Baldridge

 Report Date:
 07 Jul 2024

 Submitted By: TECHNICIAN ACCOUNT

0

169

ppm

ppm

CONSTRUCTION EQUIPMENT



GRAPHS

Ferrous Alloys

VOLVO

