

CONSTRUCTION EQUIPMENT 689395 VOLVO A40G 353159 - BOGIE/CENTER AXLE



Sample No: VCP455112
Oil Type: {unknown}
Job No: 689395

TOTALO			
SAMPLE INFORMATION	l		
Sample Number	VCP455112	 	
Sample Date	28 Mar 2024	 	
Machine Hours	2692	 	
Oil Hours	0	 	***
Oil Changed	Changed	 	
Sample Status	NORMAL	 	



JON M HALL COMPANY

1920 BOOTHE CIRCLE SUITE 110 LONGWOOD, FL US 32750

Contact: SERVICE MANAGER

T: (407)215-0410 F·

OIL COI		
Visc @ 40°C	cSt	57 .9
VOLVO		

CONTAM	MINATION			
Water	%	NEG	 	
Silicon	ppm	2	 	
Sodium	ppm	-<1	 	
Potassium	ppm	■0	 	

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.

WEAR	METALS			
Iron	ppm	7 4	 	
Copper	ppm	1	 	
Lead	ppm	0	 	
Tin	ppm	■ 0	 	
Aluminum	ppm	0	 	
Chromium	ppm	■<1	 	
Molybdenum	ppm	0	 	
Nickel	ppm	■ 0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	3	 	
Vanadium	ppm	0	 	

ADDIT	TIVES			
Calcium	ppm	56	 	
Magnesium	ppm	0	 	
Zinc	ppm	32	 	
Phosphorus	ppm	2355	 	
Barium	ppm	0	 	
Boron	ppm	281	 	

Depot:JONLONUnique No:10994895Signed:Jonathan HesterReport Date:26 Apr 2024



CONSTRUCTION EQUIPMENT





