

CONSTRUCTION EQUIPMENT VOLVO A25G 740098 - BOGIE/CENTER AXLE



Sample No:VCP439292Oil Type:{unknown}

Job No:

Boron

	INFORMATION	1		
Sample Number	_	VCP439292	 	
Sample Date		24 Jan 2024	 	
Machine Hours		12847	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CON	DITION			
Visc @ 40°C	cSt	55.6	 	
VISC @ 40 C	CSL	_ 55.0	 	
VOLVO				
V CONTAN	AINATION			
Water	%	NEG	 	
Silicon	ppm	33	 	
Sodium	ppm	0	 	
Potassium	ppm	1	 	
WEAR N	AETAIS			
Iron	ppm	315	 	
Copper	ppm	27	 	
Lead	ppm	0	 	
Tin	ppm	■ <1	 	
Aluminum	ppm	2	 	
Chromium	ppm	5	 	
Molybdenum	ppm	<1	 	
Nickel	ppm	3	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	5	 	
Vanadium	ppm	0	 	
VOLVO				
ADDITIN	/ES			
Calcium	ppm	84	 	
Magnesium	ppm	<1	 	
Zinc	ppm	26	 	
Phosphorus	ppm	1611	 	
Barium	ppm	0	 	



JON M HALL COMPANY

1920 BOOTHE CIRCLE SUITE 110 LONGWOOD, FL US 32750 Contact: SERVICE MANAGER

T: (407)215-0410 F:

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:	JONLON		
Unique No:	10859297		
Signed:	Don Baldridge		
Report Date:	03 Feb 2024		

ppm

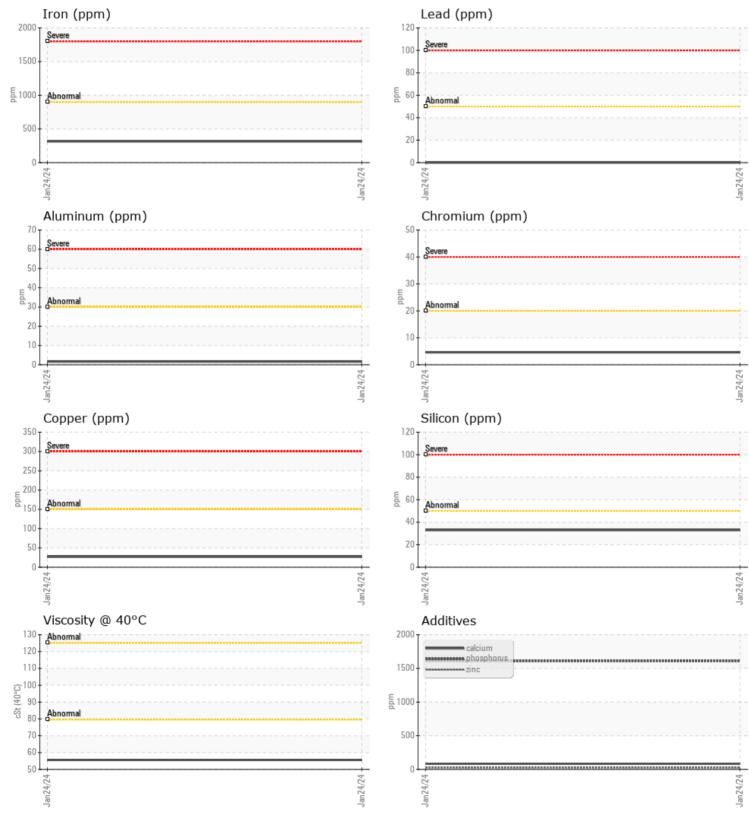
357

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: JONLON [WUSCAR] 06077206 (Generated: 02/03/2024 11:27:12) Rev: 1

Contact/Location: SERVICE MANAGER - JONLON