CONSTRUCTION EQUIPMENT 620673 VOLVO A30 753223 - BOGIE/CENTER AXLE



Sample No: VCP431302

VOLVO

Oil Type:	VOLVO PREMIUM GEAR OIL 80W-90 GL-5
Job No:	620673

VOLVO		N		100
	E INFORMATIO		 ÷	
Sample Number		VCP431302	 	
Sample Date		16 Oct 2023	 	 BLUE G
Machine Hours		1012	 	 16059
Oil Hours		0	 	 FT PIER
Oil Changed		Changed	 	 US 349
Sample Status		ATTENTION	 	 Contac
VOLVO				
OIL CON	DITION			T: (772)
Visc @ 40°C	cSt	▲ 84.1	 	 F:
	cor	_ 04.1		
VOLVO				Diagr
CONTAI	MINATION			The oi
Silicon	ppm	6	 	 sampli
Sodium	ppm	1	 	 at the
Potassium	ppm	4	 	 monito
				are no
WEAR I	METALS			any co viscosi
Iron		426	 	 Confir
	ppm	420	 	
Copper Lead	ppm	0	 	
Tin	ppm ppm	2	 	
Aluminum		<1	 	
Chromium	ppm	7	 	
Molybdenum	ppm	7	 	
Nickel	ppm ppm	3	 	
Titanium		0	 	
Silver	ppm ppm	0	 	
Manganese	ppm	10	 	
Vanadium	ppm	0	 	
Variacium	ρρπ	U		
VOLVO				
	VES			
Calcium	ppm	1019	 	
Magnesium	ppm	0	 	
Zinc	ppm	422	 	
Phosphorus	ppm	1370	 	
		-		



BLUE GOOSE GROWERS

16059 W ORANGE AVE T PIERCE, FL JS 34945 Contact: SERVICE MANAGER

T: (772)461-3020 F:

Diagnosis

The oil change at the time of sampling has been noted. 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 oil viscosity is lower than normal. Confirm oil type.

Depot:	BLUFOR
Unique No:	10701189
Signed:	Don Baldridge
Report Date:	21 Oct 2023

0 🔲

225

Barium

Boron

ppm

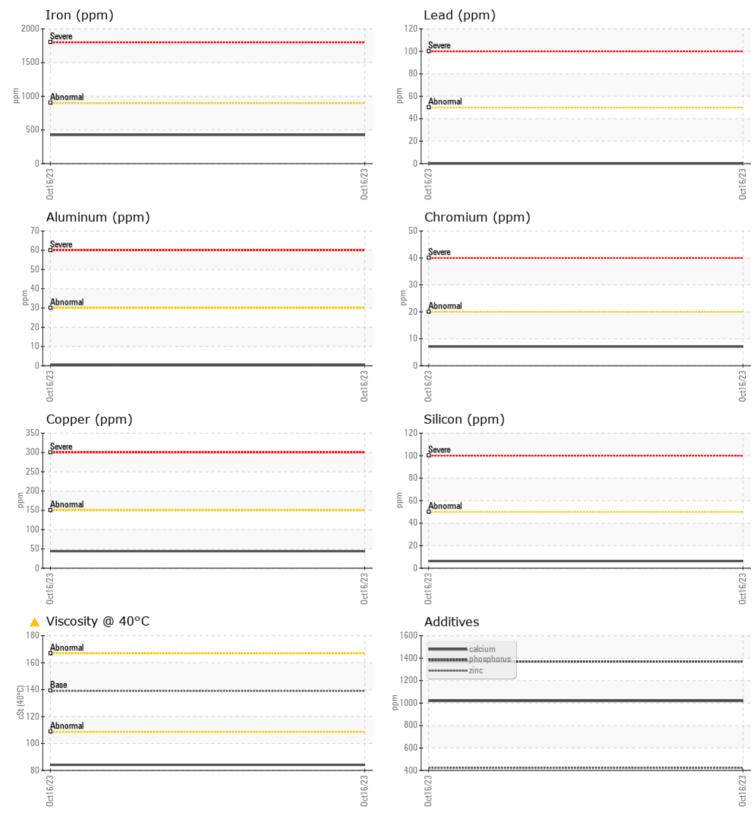
ppm

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: BLUFOR [WUSCAR] 05983894 (Generated: 10/24/2023 14:24:44) Rev: 1

Contact/Location: SERVICE MANAGER - BLUFOR