CONSTRUCTION EQUIPMENT W08010130-3 VOLVO L60H 622631 - REAR AXLE



 Sample No:
 VCP416866

 Oil Type:
 VOLVO WB 102

 Job No:
 W08010130-3

VOLVO

VOLVO				
	INFORMATION		 	
Sample Number		VCP416866	 	
Sample Date		27 Dec 2023	 	
Machine Hours		2480	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CON	DITION			
Visc @ 40°C	cSt	42.7	 	
	CSL	42.1	 	
VOLVO				
V CONTAM	IINATION			
Water	%	NEG	 	
Silicon	ppm	13	 	
Sodium	ppm	0	 	
Potassium	ppm	2	 	
VOLVO				
WEAR M	IETALS			
Iron	ppm	48	 	
Copper	ppm	3	 	
Lead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm	2	 	
Chromium	ppm	∎1	 	
Molybdenum	ppm	 <1	 	
Nickel	ppm	0	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	2	 	
Vanadium	ppm	0	 	
	ES		 	
Calcium	ppm	3805	 	
Magnesium	ppm	12	 	
Zinc	ppm	1564	 	
Phosphorus	ppm	1338	 	
nosphoras	PPIII			



MCCLUNG-LOGAN EQUIPMENT CO - CHESAPEAKE

4112 HOLLAND BLVD CHESAPEAKE, VA US 23323 Contact: TOMMY GRIFFIN tgriffin@mcclung-logan.com T: (757)485-3314 F: (757)485-3415

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:	VOLVO0264		
Unique No:	10808080		
Signed:	Wes Davis		
Report Date:	29 Dec 2023		

0 🔲

141

ppm

ppm

Barium

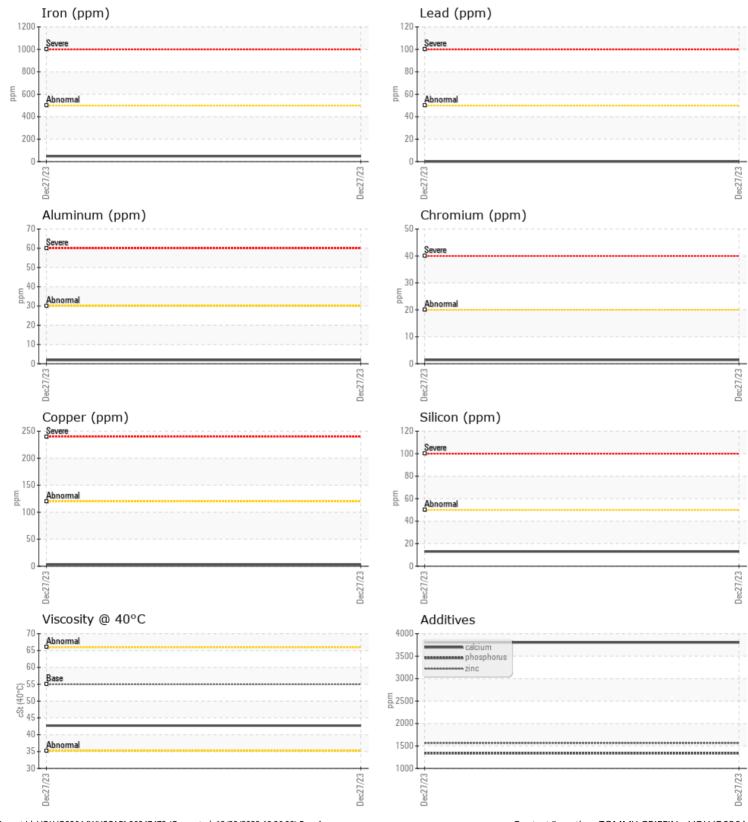
Boron

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO0264 [WUSCAR] 06047472 (Generated: 12/29/2023 13:36:38) Rev: 1

Contact/Location: TOMMY GRIFFIN - VOLVO0264