

CONSTRUCTION EQUIPMENT VOLVO L60H 622906 - DIESEL ENGINE

Sample No:VCP0007924Oil Type:NOT GIVEN

Job No:

VOLVO					
	INFORMATION		 _	-	
Sample Number		VCP0007924	 		
Sample Date		05 Dec 2023	 		
Machine Hours		0	 		
Oil Hours		0	 		
Oil Changed		N/A	 		
Sample Status		NORMAL	 		
VOLVO					
OIL COND	ITION				
Visc @ 100°C	cSt	13.2	 		
Base Number (BN)		10.1	 		
Oxidation (PA)	%	80	 		
	70	80	 		
VOLVO					
V CONTAMI	NATION				
Water	%	NEG	 		
Soot %	%	0.2	 		
Nitration (PA)	%	62	 		
Sulfation (PA)	%	60	 		
Glycol	%	NEG	 		
Fuel	%	<1.0	 		
Silicon	ppm	9	 		
Sodium	ppm	2	 		
Potassium	ppm	_ <1	 		
VOLVO	TALC				
WEAR MI			 	-	
Iron	ppm	1 4	 		
Copper	ppm	1	 		
Lead	ppm	■ <1	 		
Tin	ppm	 <1	 		
Aluminum	ppm	6	 		
Chromium	ppm	1	 		
Molybdenum	ppm	4 1	 		
Nickel	ppm	0	 		
Titanium	ppm	<1	 		
Silver	ppm	0	 		
Manganese	ppm	<1	 		
Vanadium	ppm	<1	 		
	7				
		1014			
Calcium	ppm	1811	 		
Magnesium	ppm	591	 		
Zinc	ppm	1242	 		
Phosphorus	ppm	■1022	 		
Barium	ppm	0	 		
Boron	ppm	30	 		



ALTA EQUIPMENT COMPANY

8750 PHILIPS HWY JACKSONVILLE, FL US 32256 Contact: SHAWN NORTHCRAFT shawn.northcraft@altg.com T: (904)737-6000 F: (904)737-1260

Diagnosis

Resample at the next service interval to monitor. The fluid was not specified, however, a fluid match indicates that this fluid is SAE 40 Diesel Engine Oil. Please confirm the oil type and grade, and specify the brand of the oil on your next sample.All component wear rates are normal. There is no indication of any contamination in the oil. The BN result indicates that there is suitable alkalinity remaining in the oil. The condition of the oil is suitable for further service.

 Depot:
 VOLV00092

 Unique No:
 10777277

 Signed:
 Wes Davis

 Report Date:
 08 Dec 2023

Report Id: VOLVO0092 [WUSCAR] 06027486 (Generated: 12/09/2023 11:25:29) Rev: 1

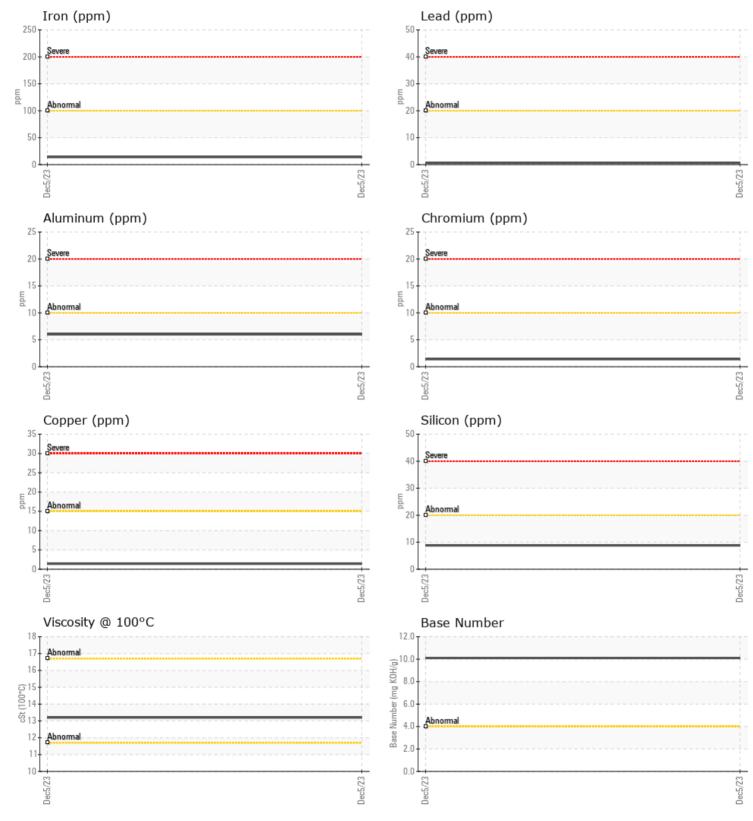
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CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



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