

## LIEBHERR LH60 1217-143694 - Splitter Box

Sample No: LH0276064

Oil Type: LIEBHERR GEAR BASIC 90 LS

# **SAMPLE INFORMATION**

Sample Number	LH0276064	 	
Sample Date	21 Nov 2023	 	
Machine Hours	1960	 	
Oil Hours	0	 	
Oil Changed	Changed	 	
Sample Status	NORMAL	 	

#### **OIL CONDITION**

Visc @ 40°C -

#### cSt 0 177

Water	%	NEG				
Silicon	ppm	0				
Sodium	ppm	0 2				
Potassium	ppm	0 🔘				

0				
WEAI	R METALS			
Iron	ppm	0 14	 	
Copper	ppm	8 🔘	 	
Lead	ppm	0 0	 	
Tin	ppm	0 0	 	
Aluminum	ppm	0 0	 	
Chromium	ppm	0 0	 	
Molybdenum	ppm	0 ()	 	
Nickel	ppm	0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	0 0	 	
Vanadium	ppm	0	 	

ADDITIVES					
Calcium	ppm	<b>1</b> 3			
Magnesium	ppm	0 🔘			
Zinc	ppm	0 15			
Phosphorus	ppm	0 1929			
Barium	ppm	0 4			
Boron	ppm	0 2			





C AND B EQUIPMENT, LLC 4831 US-42 GHENT, KY US 41045 Contact: Service Manager

T: 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: Unique No: Signed: **Report Date:** 

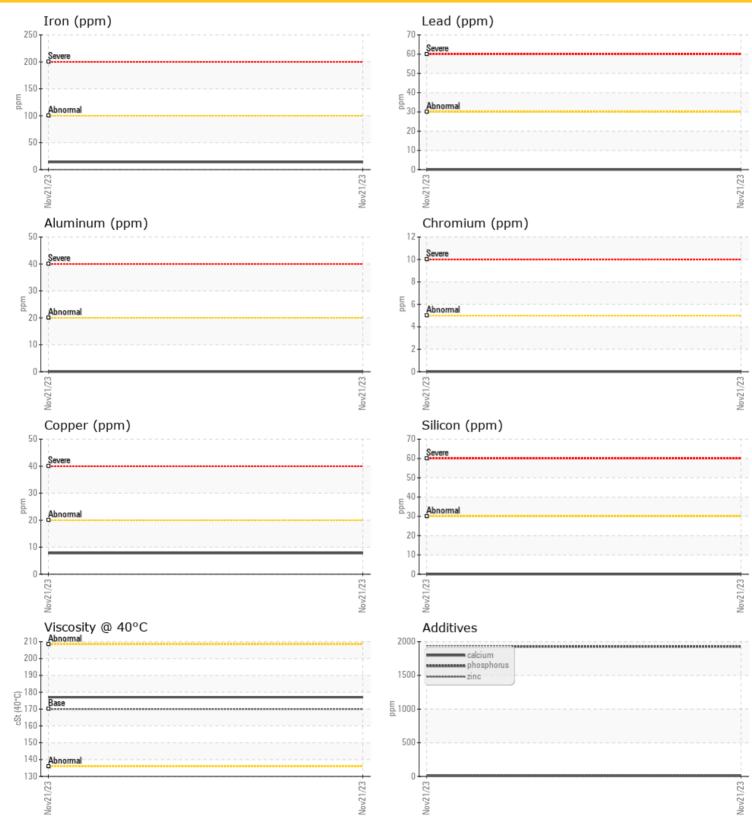
CANGHE 10830294 Wes Davis 12 Jan 2024





GRAPHS

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