LIEBHERR

CONSTRUCTION EQUIPMENT



[[MH1914]] LIEBHERR LH60 1217-143694 - Rear Right Wheel H

Sample No: LH0276069

OIL CONDITION

Visc @ 40°C

Oil Type: LIEBHERR GEAR BASIC 90 LS

178

5					
SAMPLE INFORMATION					
Sample Number	LH0276069				
Sample Date	21 Nov 2023				
Machine Hours	1960				
Oil Hours	0				
Oil Changed	Changed				
Sample Status	NORMAL				
A					

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

T:
F:

		G			
CONTAMINATION					
Water	%	NEG			
Silicon	ppm	0			
Sodium	ppm	1			
Potassium	ppm	0			

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.

WEA	R METAL	S		
Iron	ppm	13	 	
Copper	ppm	8	 	
Lead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm	0	 	
Chromium	ppm	0	 	
Molybdenum	ppm	0	 	
Nickel	ppm	0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	0	 	
Vanadium	ppm	0	 	

ADDITIVES					
Calcium	ppm	8			
Magnesium	ppm	0			
Zinc	ppm	11			
Phosphorus	ppm	1957			
Barium	ppm	4			
Boron	ppm	0 <1			

Depot:CANGHEUnique No:10830300Signed:Wes DavisReport Date:12 Jan 2024

LIEBHERR







GRAPHS

