

[[MH1914]] LIEBHERR LH60 1217-143694 - Front Left Wheel Hu

Sample No: LH0276066

Oil Type: LIEBHERR GEAR BASIC 90 LS

Sample INFORMATION

	eample Hamber	
	Sample Date	21 Nov 2023
	Machine Hours	1960
	Oil Hours	0
	Oil Changed	Changed
	Sample Status	NORMAL

OIL CONDITION

Visc @ 40°C

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cSt **0 176**

Water	%	NEG					
Silicon	ppm	0					
Sodium	ppm	01					
Potassium	ppm	0					

M				
WEA	R METAI	LS		
Iron	ppm	2 3	 	
Copper	ppm	0 11	 	
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	○ <1	 	
Vanadium	ppm	0	 	

ADDITIVES

Calcium	ppm	8 🔘			
Magnesium	ppm	0 🔘			
Zinc	ppm	0 14			
Phosphorus	ppm	0 1889			
Barium	ppm	07			
Boron	ppm	○ <1			



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 10830296 Wes Davis 12 Jan 2024





GRAPHS

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