

# LIEBHERR LH60 1217-146108 - Front Right Wheel Hub

Sample No: LH0269010

Oil Type: DURALENE Posi-Traction 80W90

### SAMPLE INFORMATION

Sample Number	LH0269010	 	
Sample Date	04 Dec 2023	 	
Machine Hours	1154	 	
Oil Hours	0	 	
Oil Changed	Not Changd	 	
Sample Status	NORMAL	 	

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#### **OIL CONDITION**

Visc @ 40°C

## cSt 🔘 129

Water	%	NEG				
Silicon	ppm	0 2				
Sodium	ppm	03				
Potassium	ppm	02				

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WEA WEA	<b>R</b> META	LS		
Iron	ppm	0 46	 	
Copper	ppm	0 5	 	
Lead	ppm	<b>○</b> <1	 	
Tin	ppm	<b>○</b> <1	 	
Aluminum	ppm	<b>○</b> <1	 	
Chromium	ppm	<mark></mark> <1	 	
Molybdenum	ppm	0 🔘	 	
Nickel	ppm	<b>○</b> <1	 	
Titanium	ppm	0 🔘	 	
Silver	ppm	0	 	
Manganese	ppm	01	 	
Vanadium	ppm	0	 	

0

Calcium	ppm	0 112			
Magnesium	ppm	<b>O</b> 15			
Zinc	ppm	0 60			
Phosphorus	ppm	<b>0</b> 1650			
Barium	ppm	0 2			
Boron	ppm	0 171			



#### CONSERVIT INC.

PO BOX 1517 HAGERSTOWN, MD US 21740 Contact: DON LONG dlong@conservit.biz T: (301)791-0100 F: (301)739-8548

### 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: CONHAG 10809089 Don Baldridge 03 Jan 2024





GRAPHS

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