

## LIEBHERR LH60 1217-146108 - Splitter Box

Sample No: LH0269007

Oil Type: DURALENE Posi-Traction 80W90

## SAMPLE INFORMATION

Sample Number	LH0269007	
Sample Date	04 Dec 2023	
Machine Hours	1154	
Oil Hours	0	
Oil Changed	Changed	
Sample Status	NORMAL	

## **OIL CONDITION**

Visc @ 40°C

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CONTAMINATION					
Water	%	NEG			
Silicon	ppm	0 2			
Sodium	ppm	04			
Potassium	ppm	03			

WEA WEA	<b>R META</b>	LS		
Iron	ppm	0 14	 	
Copper	ppm	01	 	
Lead	ppm	 <1	 	
Tin	ppm	0 <1	 	
Aluminum	ppm	0<1	 	
Chromium	ppm	0	 	
Molybdenum	ppm	0	 	
Nickel	ppm	 <1	 	
Titanium		<1	 	
Silver	ppm	0		
	ppm		 	
Manganese Vanadium	ppm	•	 	
vanadium	ppm	0	 	

Calcium	ppm	98			
Magnesium	ppm	<b>0</b> 10			
Zinc	ppm	<b>5</b> 6			
Phosphorus	ppm	<b>0</b> 1651			
Barium	ppm	0 🔘			
Boron	ppm	<b>91</b>			





#### 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 10809086 Don Baldridge 03 Jan 2024

# CONSTRUCTION EQUIPMENT



GRAPHS

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