**CONSTRUCTION EQUIPMENT** 

## LIEBHERR LH22M 146587-1250 - Rear Right Wheel Hub

Sample No: LH

**NOT GIVEN** Oil Type:

SAMPLEINFOR	MATION		
Sample Number	LH	 	
Sample Date	28 Aug 2023	 	
Machine Hours	574	 	
Oil Hours	0	 	
Oil Changed	N/A	 	
Sample Status	NORMAL	 	
OIL CONDITION	l		

OILCO	<b>ONDITION</b>			
Visc @ 40°C	cSt	64.7	 	
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CONT	AMINATIO	ON		
Silicon	ppm	<b>8</b>	 	
Sodium	ppm	<b>16</b>	 	
Potassium	ppm	<b>0</b> <1	 	

WEA	R METALS			
Iron	ppm	<b>18</b>	 	
Copper	ppm	<b>4</b>	 	
Lead	ppm	<b>0</b>	 	
Tin	ppm	0	 	
Aluminum	ppm	<b>()</b> <1	 	
Chromium	ppm	<b>0</b> <1	 	
Molybdenum	ppm	<1	 	
Nickel	ppm	<b>0</b> <1	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	4	 	
Vanadium	ppm	0	 	

ADD ADD	<b>ITIVES</b>			
Calcium	ppm	3511	 	
Magnesium	ppm	10	 	
Zinc	ppm	1423	 	
Phosphorus	ppm	1218	 	
Barium	ppm	<1	 	
Boron	ppm	106	 	



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Contact: Service Manager

T: F:

#### Diagnosis

Resample at the next service interval to monitor. Please specify the brand, type, and viscosity of the oil on your next sample.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: CON89LAV **Unique No:** 5632229 Signed: Kevin Marson **Report Date:** 30 Aug 2023

# LIEBHERR

CONSTRUCTION EQUIPMENT





### **GRAPHS**

