**CONSTRUCTION EQUIPMENT** 

## LIEBHERR LH30M 139969-1253 - Front Right Wheel Hub

Sample No: LH

**NOT GIVEN** Oil Type:

<b>5</b>					
SAMPLEINFORMATION					
Sample Number	LH				
Sample Date	19 Oct 2023				
Machine Hours	480				
Oil Hours	0				
Oil Changed	N/A				
Sample Status	NORMAL				
OIL CONDITION					

OIL CO	NDITION			
Visc @ 40°C	cSt	67.9	 	

CONT	AMINATIO	ON		
Silicon	ppm	<b>5</b>	 	
Sodium	ppm	<b>21</b>	 	
Potassium	ppm	<b>0</b> <1	 	

WEAF	RMETALS			
Iron	ppm	<b>16</b>	 	
Copper	ppm	<b>12</b>	 	
Lead	ppm	<b>0</b> <1	 	
Tin	ppm	0	 	
Aluminum	ppm	<b>0</b> <1	 	
Chromium	ppm	<b>0</b> <1	 	
Molybdenum	ppm	0	 	
Nickel	ppm	<b>0</b>	 	
Titanium	ppm	0	 	
Silver	ppm	<1	 	
Manganese	ppm	<1	 	
Vanadium	ppm	0	 	

ADDITIVES						
Calcium	ppm	3511				
Magnesium	ppm	9				
Zinc	ppm	1367				
Phosphorus	ppm	1134				
Barium	ppm	<1				
Boron	ppm	103				



METAUX 139 INC. **86 RTE MARIE-VICTORIN** PIERREVILLE, QC **CA JOG 1J0** 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: MET126WIC **Unique No:** 5668925 Signed: Kevin Marson **Report Date:** 25 Oct 2023

# LIEBHERR

CONSTRUCTION EQUIPMENT





### **GRAPHS**

