**CONSTRUCTION EQUIPMENT** 

## LIEBHERR LH30M 1253-143895 - Front Right Wheel Hub

Sample No: LH0276323 Oil Type: {unknown}

Sample Information						
Sample Number	LH0276323					
Sample Date	17 Apr 2024					
Machine Hours	974					
Oil Hours	0					
Oil Changed	Not Changd					
Sample Status	NORMAL					
<b>A</b>						

TRAM CONSTRUCTION
9279 E KY 8
GARRISON, KY
US 41141
Contact: Service Manager

0	Oil Co	ndition			
Visc @	40°C	cSt	<b>92.6</b>	 	

Diagnos	is

T: F:

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.

Contamination						
Water	%	NEG				
Silicon	ppm	<b>3</b>				
Sodium	ppm	<b>8</b>				
Potassium	ppm	<b>0</b>				
Wear Metals						
Iron	ppm	<b>29</b>				

W. WE	ar merui	•		
Iron	ppm	<b>29</b>	 	
Copper	ppm	<b>11</b>	 	
Lead	ppm	<b>0</b>	 	
Tin	ppm	<1	 	
Aluminum	ppm	<b>0</b>	 	
Chromium	ppm	<b>()</b> <1	 	
Molybdenum	ppm	<1	 	
Nickel	ppm	<b>0</b>	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	1	 	
Vanadium	ppm	0	 	

v anadiani	PPIII	•				
Additives						
7101011	1763					
Calcium	ppm	1613				
Magnesium	ppm	6				
Zinc	ppm	653				
Phosphorus	ppm	777		***		
Barium	ppm	0				
Boron	ppm	49				

Depot: TRAGARLH Unique No: 11004463 Wes Davis Signed: Report Date: 30 Apr 2024

## LIEBHERR

CONSTRUCTION EQUIPMENT





## **Graphs**

