LIEBHERR

CONSTRUCTION EQUIPMENT

LIEBHERR LH30M 1253-143895 - Front Left Wheel Hub

Sample No: LH0276322
Oil Type: {unknown}

5						
Sample Information						
Sample Number	LH0276322					
Sample Date	17 Apr 2024					
Machine Hours	974					
Oil Hours	0					
Oil Changed	Not Changd					
Sample Status	NORMAL					
A						

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TRAM CONSTRUCTION 9279 E KY 8

GARRISON, KY US 41141

Contact: Service Manager

T: F:

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Cont	amin	ation	
COIL	MIIIIII	MIIVII	

98.2

Oil Condition

Water	%	NEG	 	
Silicon	ppm	5	 	
Sodium	ppm	7	 	
Potassium	ppm	0	 	

0

Visc @ 40°C

Wear Metals

1100	ai Micidis			
Iron	ppm	53	 	
Copper	ppm	13	 	
Lead	ppm	0	 	
Tin	ppm	<1	 	
Aluminum	ppm	 <1	 	
Chromium	ppm	() <1	 	
Molybdenum	ppm	0	 	
Nickel	ppm	0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	1	 	
Vanadium	mqq	0	 	



Additives

Calcium	ppm	1309	 	
Magnesium	ppm	9	 	
Zinc	ppm	533	 	
Phosphorus	ppm	721	 	
Barium	ppm	0	 	
Boron	ppm	36	 	

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: TRAGARLH
Unique No: 11004486
Signed: Wes Davis
Report Date: 30 Apr 2024

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Graphs

