LIEBHERR

CONSTRUCTION EQUIPMENT

LIEBHERR LH40M 1215-149851 - Rear Right Wheel Hub

Sample No: LH0273632

Oil Type: GEAR OIL SAE 80W90

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Sample Information					
Sample Number	LH0273632				
Sample Date	14 May 2024				
Machine Hours	549				
Oil Hours	549				
Oil Changed	Not Changd				
Sample Status	NORMAL				

Campic Claids		NOTHWAL		
Oil Co	ndition			
Visc @ 40°C	cSt	153	 	

Contamination							
Water	%	NEG					
Silicon	ppm	13					
Sodium	ppm	7					
Potassium	ppm	2					

©				
Wed	ar Metals	5		
Iron	ppm	66	 	
Copper	ppm	21	 	
Lead	ppm	○ <1	 	
Tin	ppm	○ <1	 	
Aluminum	ppm	2	 	
Chromium	ppm	○ <1	 	
Molybdenum	ppm	() <1	 	
Nickel	ppm	○ <1	 	
Titanium	ppm	○ <1	 	
Silver	ppm	0	 	
Manganese	ppm	2	 	
Vanadium	ppm	0	 	

Additives						
Calcium	ppm	140				
Magnesium	ppm	2				
Zinc	ppm	39				
Phosphorus	ppm	1506				
Barium	ppm	4				
Boron	ppm	38				



STAINLESS STEL MIDWEST 2615 KY-146

LAGRANGE, KY US 40031

Contact: Service Manager

T: F:

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: STALAGKY
Unique No: 11088011
Signed: Sean Felton
Report Date: 21 Jun 2024

CONSTRUCTION EQUIPMENT





Graphs

