

LIEBHERR L566 1484-43333 - Front Right Wheel Hub

Sample No: LH0263651 Oil Type: {unknown}

SAMPLEINFORMATION					
Sample Number	LH0263651				
Sample Date	11 Jan 2024				
Machine Hours	5062				
Oil Hours	0				
Oil Changed	N/A				
Sample Status	NORMAL				

OIL CONDITION

Visc @ 40°C

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Water	%	NEG			
Silicon	ppm	02			
Sodium	ppm	0 (
Potassium	ppm	01			

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WFA	R META	LS		
Iron	ppm	86	 	
Copper	ppm	18	 	
Lead	ppm	○ <1	 	
Tin	ppm	<1	 	
Aluminum	ppm	0 2	 	
Chromium	ppm	○ <1	 	
Molybdenum	ppm	5	 	
Nickel	ppm	○ <1	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	3	 	
Vanadium	ppm	0	 	

ADDITIVES					
Calcium	ppm	21			
Magnesium	ppm	<1			
Zinc	ppm	10			
Phosphorus	ppm	2366			
Barium	ppm	2			
Boron	ppm	0			





FINKBINER EQUIPMENT

3501 N. MAIN ST EAST PEORIA, IL US 61611 Contact: Mike Plummer mplummer@finkbiner.com 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: H Unique No: Signed: Si

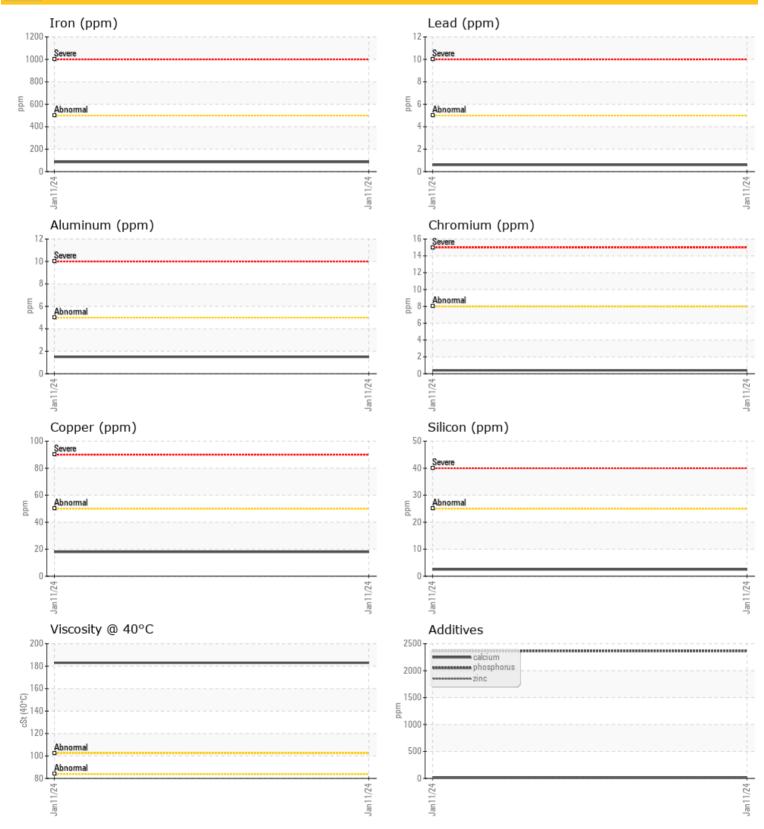
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GRAPHS

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