

LIEBHERR L566 1484-43333 - Rear Left Wheel Hub

Sample No: LH0263652 {unknown}

Oil Type:

SAMPLE INFORMATION

Sample Number	LH0263652	 	
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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cSt 0 185

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Water	%	NEG			
Silicon	ppm	01			
Sodium	ppm	0			
Potassium	ppm	0 2			

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WEA WEA	R METAI	LS		
Iron	ppm	0 39	 	
Copper	ppm	0 10	 	
Lead	ppm	○ <1	 	
Tin	ppm	<1	 	
Aluminum	ppm	02	 	
Chromium	ppm	<mark></mark> <1	 	
Molybdenum	ppm	6	 	
Nickel	ppm	<mark></mark> <1	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	2	 	
Vanadium	ppm	0	 	

ADDITIVES					
Calcium	ppm	7			
Magnesium	ppm	<1			
Zinc	ppm	2			
Phosphorus	ppm	2410			
Barium	ppm	2			
Boron	ppm	0			





FINKBINER EQUIPMENT

3501 N. MAIN ST EAST PEORIA, IL US 61611 Contact: Mike Plummer mplummer@finkbiner.com т: 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: Unique No: Signed: **Report Date:**

FINEASIL 10831049 Sean Felton 16 Jan 2024





GRAPHS

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