LIEBHERR

CONSTRUCTION EQUIPMENT

LIEBHERR L566 1484-43333 - Rear Right Wheel Hub

Sample No: LH0263653
Oil Type: {unknown}

5				
SAMP	LE INFOR <i>i</i>	MOITAN		
Sample Number		LH0263653	 	
Sample Date		11 Jan 2024	 	
Machine Hours		5062	 	
Oil Hours		0	 	
Oil Changed		N/A	 	
Sample Status		NORMAL	 	
OIL CO	NDITION			
Visc @ 40°C	cSt	185	 	
-1				

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

WE/	AR META	LS		
Iron	ppm	40	 	
Copper	ppm	10	 	
Lead	ppm	() <1	 	
Tin	ppm	<1	 	
Aluminum	ppm	2	 	
Chromium	ppm	() <1	 	
Molybdenum	ppm	6	 	
Nickel	ppm	○ <1	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	2	 	
Vanadium	ppm	0	 	
100				

• anadiani	PPIII					
ADDITIVES						
E ADD	HIIVES					
Calcium	ppm	5				
Magnesium	ppm	<1				
Zinc	ppm	5				
Phosphorus	ppm	2421				
Barium	ppm	3				
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: FINEASIL
Unique No: 10831028
Signed: Jonathan Hester
Report Date: 16 Jan 2024

LIEBHERR







GRAPHS

