



LIEBHERR L580 052542-1464 - Rear Right Wheel Hub

Sample No: LH0258281

ppm

ppm

Sodium

Potassium

2

0 <1

Oil Type: LIEBHERR GEAR BASIC 90 LS

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U SAN	APLE INFO	DRMATION				
Sample Number	r	LH0258281	LH0229824			
Sample Date		11 Sep 2023	22 Dec 2022			
Machine Hours		4406	3159			
Oil Hours		1247	1268			
Oil Changed		Changed	Changed			
Sample Status		NORMAL	NORMAL			
OIL CONDITION						
Visc @ 40°C	cSt	178	133			
CONTAMINATION						
Silicon	ppm	3	8			

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US 22801

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> 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.

RECYCLE MANAGEMENT LLC

1610 S MAIN STREET HARRISONBURG, VA

Contact: Service Manager

WE/	AR META	LS		
Iron	ppm	39	O 11	
Copper	ppm	33	6	
Lead	ppm	0		
Tin	ppm	1	<1	
Aluminum	ppm	() <1	0	
Chromium	ppm	○ <1	O <1	
Molybdenum	ppm	0		
Nickel	ppm	○ <1	O <1	
Titanium	ppm	0	0	
Silver	ppm	0	0	
Manganese	ppm	5	O <1	
Vanadium	ppm	0	0	
100				

ADDI	TIVES			
Calcium	ppm	16	O 2708	
Magnesium	ppm	2	O 14	
Zinc	ppm	71	O 1194	
Phosphorus	ppm	2268	O 1165	
Barium	ppm	0	O 0	
Boron	ppm	0	58	

Depot: **RECHARVA** Unique No: 10736240 Signed: Sean Felton Report Date: 10 Nov 2023

CONSTRUCTION EQUIPMENT





GRAPHS

