



LIEBHERR L566 1484-60217 - Rear Left Wheel Hub

Sample No: LH0263752 {unknown}

Oil Type:

SAMPLE INFORMATION

Sample Number	LH0263752	LH0263730	
Sample Date	11 Jan 2024	18 Apr 2023	
Machine Hours	5070	3000	
Oil Hours	0	0	
Oil Changed	N/A	N/A	
Sample Status	NORMAL	ABNORMAL	

OIL CONDITION

Visc @ 40°C

ah.

cSt	0 194

Water	%	NEG	NEG			
Silicon	ppm	01	07			
Sodium	ppm	0	0 2			
Potassium	ppm	01	01			

0 181

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WE/	AR META	LS		
Iron	ppm	◯ 35	91	
Copper	ppm	08	68	
Lead	ppm	○ <1	0	
Tin	ppm	<1	1	
Aluminum	ppm	02	◯ <1	
Chromium	ppm	○ <1	○ <1	
Molybdenum	ppm	5	3	
Nickel	ppm	○ <1	○ <1	
Titanium	ppm	<1	0	
Silver	ppm	0	0	
Manganese	ppm	1	11	
Vanadium	mqq	0	0	

ø **ADDITIVES** Calcium ppm 7 12 Magnesium ppm <1 1 37 Zinc 1 ppm 2566 2438 Phosphorus ppm Barium 2 ppm 0 Boron ppm Λ



MR BULTS INC 2627 E 139TH ST

BURNHAM, IL US 60633 Contact: SERVICE MANAGER

T: (708)868-0059 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:**

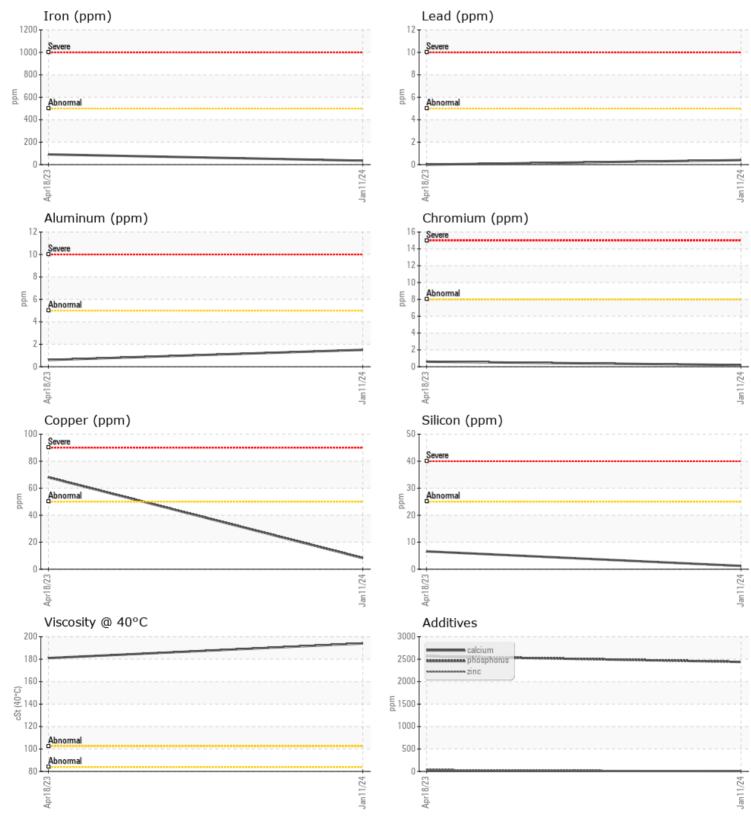
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