

## LIEBHERR LH30M 139284-1253 - Rear Left Wheel Hub

Sample No: LH0208259

Oil Type: LIEBHERR GEAR BASIC 90 LS

# SAMPLE INFORMATION

Sample Number	LH0208259	LH0241866	 
Sample Date	06 Jul 2023	18 Apr 2023	 
Machine Hours	1668	1142	 
Oil Hours	0	0	 
Oil Changed	Changed	Changed	 
Sample Status	NORMAL	NORMAL	 
<b>OIL CONDITION</b>			
Visc @ 40°C cSt	175	99.9	 

Silicon	ppm	0 2	○ <1			
Sodium	ppm	0 2	01			
Potassium	ppm	◯ <1	0 <1			

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WEAI	R METALS			
Iron	ppm	07	3	 
Copper	ppm	<b>○</b> <1	01	 
Lead	ppm	0	0	 
Tin	ppm	0	0	 
Aluminum	ppm	<b>○</b> <1	0	 
Chromium	ppm	0	0	 
Molybdenum	ppm	0	0	 
Nickel	ppm	<b>○</b> <1	○ <1	 
Titanium	ppm	0	0	 
Silver	ppm	0	0	 
Manganese	ppm	<b>○</b> <1	◯ <1	 
Vanadium	ppm	0	0	 

#### ¢ **ADDITIVES** Calcium 0 97 ppm 0 154 Magnesium ppm 01 ○ <1 Zinc 0 32 0 157 ppm Phosphorus 0 2282 1302 ppm 00 Barium ppm ◯ <1 Boron 0 17 ppm 10



### HUBERT & FILS

474 ROUTE 105 BOIS-FRANC, QC CA J9E 3A9 Contact: Eric Brisebois ericbrisebois99@gmail.com T: F:

## Diagnosis

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.

Depot:	HUBBOI
Unique No:	5607768
Signed:	Wes Dav
Report Date:	18 Jul 20

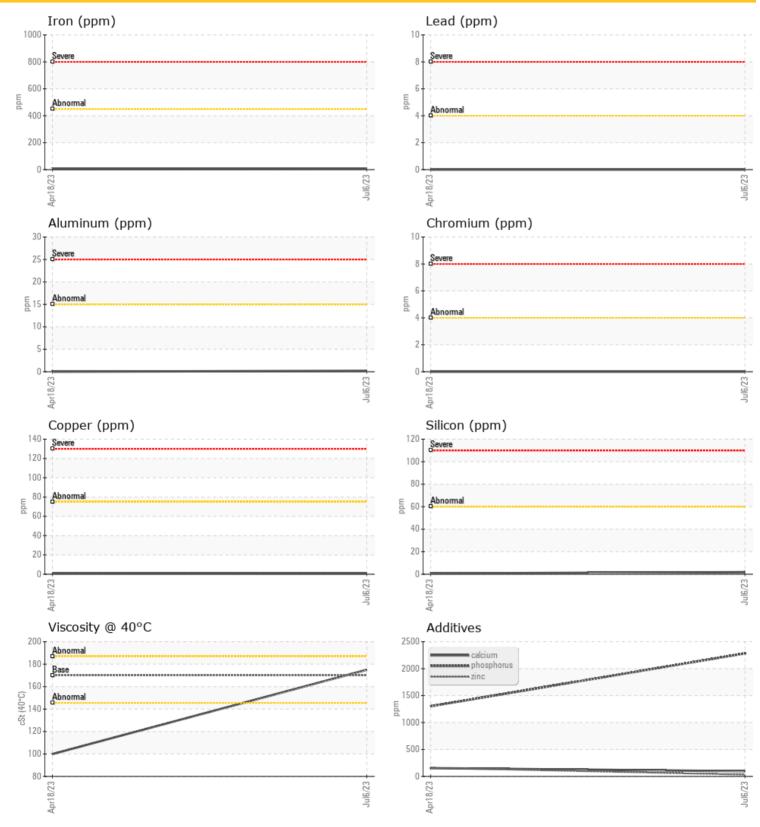
5607768 Wes Davis 18 Jul 2023





GRAPHS

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