LIEBHERR

CONSTRUCTION EQUIPMENT



[BLANCHARD] LIEBHERR LH22 139277 - Front Right Wheel Hu

Sample No: LH0282723
Oil Type: {unknown}

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Sample Information					
Sample Number		LH0282723			
Sample Date		08 Apr 2024			
Machine Hours		2161			
Oil Hours		0			
Oil Changed		N/A			
Sample Status		NORMAL			
	ondition				
Visc @ 40°C	cSt	106			
Cont	aminatio	n .			
Water Silicon	%	NEG			
	ppm	O <1			
Sodium	ppm	0 7			
Potassium	ppm	() <1			
Ø was					
Wed	r Metals				
Iron	ppm	24			
Copper	ppm	10			
Lead	ppm	0			
Tin	ppm	0			
Aluminum	ppm	0 <1			
Chromium	ppm	0			
Molybdenum	ppm	0			
Nickel	ppm	○ <1			
Titanium	ppm	0			
Silver	ppm	0			
Manganese	ppm	<1			
Vanadium	ppm	0			
Addi	itives				
Calcium	ppm	312			
Magnesium	ppm	4			
Magnesiani	ppiii				



LIEBHERR CANADA LTD. 1015 SUTTON DRIVE

BURLINGTON, ON CA L7L 5Z8

Contact: Steve Lehto steve.lehto@liebherr.com

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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: LIEMIS
Unique No: 5762064
Signed: Kevin Marson
Report Date: 15 Apr 2024

119

1399

<1

220

ppm

ppm

ppm

ppm

Zinc

Barium

Boron

Phosphorus

LIEBHERR







Graphs

