# LIEBHERR

**CONSTRUCTION EQUIPMENT** 

## LIEBHERR L566 036436 - Rear Right Wheel Hub

Sample No: LH0090433

Silver

Manganese

Vanadium

Calcium

Zinc

Barium

Boron

Magnesium

Phosphorus

Oil Type: LIEBHERR GEAR BASIC 90 LS

<b>5</b>				
U Sam	ple Infor	mation		
Sample Number		LH0090433	 	
Sample Date		21 Mar 2024	 	
Machine Hours		7312	 	
Oil Hours		0	 	
Oil Changed		N/A	 	
Sample Status		NORMAL	 	
Oil C	ondition	l		
Visc @ 40°C	cSt	<b>156</b>	 	
Conf	aminati	on		
Water	%	NEG	 	
Silicon	ppm	<b>3</b>	 	
Sodium	ppm	<b>2</b>	 	
Potassium	ppm	<b>○</b> <1	 	
Wed	ır Metals	5		
Iron	ppm	<b>163</b>	 	
Copper	ppm	<b>1</b>	 	
Lead	ppm	<b>0</b> 0	 	
Tin	ppm	0	 	
Aluminum	ppm	<b>()</b> <1	 	
Chromium	ppm	<b>○</b> <1	 	
Molybdenum	ppm	<b>10</b>	 	
Nickel	ppm	<b>0</b>	 	
Titanium	ppm	0	 	



#### **McCain Farms**

P.O. Box 409 Bath, NB CA E7J 2N2 Contact: Nathan

nathan.ogden@mccain.ca

T: (506)278-5753

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: MCCBAT
Unique No: 5749881
Signed: Wes Davis
Report Date: 26 Mar 2024

Contact/Location: Nathan ? - MCCBAT

0

<1</p>

**3** 

0<1

**6** 

0

**62** 

**2231** 

ppm

ppm

ppm

mgg

ppm

ppm

ppm

ppm

ppm

**Additives** 

CONSTRUCTION EQUIPMENT





### **Graphs**

