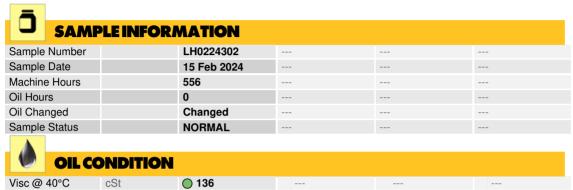
## LIEBHERR

**CONSTRUCTION EQUIPMENT** 

### **LIEBHERR LH60M 152978 - Front Axle**

Sample No: LH0224302

Oil Type: LIEBHERR GEAR BASIC 90 LS



CONTAMINATION								
Water	%	NEG						
Silicon	ppm	<b>2</b>						
Sodium	ppm	<b>3</b>						
Potassium	ppm	<b>○</b> <1						
***								

<b>WEA</b>	R METALS	3		
Iron	ppm	<b>4</b>	 	
Copper	ppm	<b>7</b>	 	
Lead	ppm	<b>()</b> <1	 	
Tin	ppm	<b>0</b>	 	
Aluminum	ppm	<b>0</b> <1	 	
Chromium	ppm	<b>0</b>	 	
Molybdenum	ppm	<b>0</b>	 	
Nickel	ppm	<b>○</b> <1	 	
Titanium	ppm	0	 	
Silver	ppm	<1	 	
Manganese	ppm	<b>0</b>	 	
Vanadium	ppm	0	 	

vanadium	ppm	0					
0							
ADDITIVES							
Calcium	ppm	<b>9</b>					
Magnesium	ppm	<b>1</b>					
Zinc	ppm	<b>10</b>					
Phosphorus	ppm	<b>1800</b>					
Barium	ppm	<b>2</b>					
Boron	ppm	<b>136</b>					





#### LIEBHERR CANADA LTD.

1015 SUTTON DRIVE BURLINGTON, ON CA L7L 5Z8

Contact: Steve Lehto steve.lehto@liebherr.com

T: (905)319-9222 F: (905)319-6617

#### 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: LIEMIS
Unique No: 5736734
Signed: Wes Davis
Report Date: 04 Mar 2024

Contact/Location: Steve Lehto - LIEMIS

# LIEBHERR

CONSTRUCTION EQUIPMENT





#### **GRAPHS**

