## LIEBHERR

## CONSTRUCTION EQUIPMENT

### [DNA] LIEBHERR R934 024303 - Swing Drive

Sample No: LH0276301

Calcium

Zinc

Barium

Boron

Magnesium

Phosphorus

ppm

ppm

ppm

ppm

ppm

ppm

Oil Type: GEAR OIL SAE 75W90



 $\bigcirc$  5

 $\bigcirc$  <1

O 51

**592** 

 $\bigcirc$  0

06



#### DOMINION NICKEL ALLOYS LTD.

834 APPLEBY LINE BURLINGTON, ON CA L7L 2Y7

Contact: Trevor Taylor trevor@domnickel.com T: (905)639-9939 F: (905)639-3788

#### Diagnosis

13

 $\bigcirc$  3

79

**500** 

 $\bigcirc$  0

O 15

 $\bigcirc$  12

 $\bigcirc$  2

**41** 

O 62

 $\bigcirc$  0

We recommend that you drain the oil from the component if this has not already been done. We recommend an early resample to monitor this condition. Copper and lead ppm levels are abnormal. Bearing and/or bushing wear is indicated. There is no indication of any contamination in the oil. The oil is no longer serviceable as a result of the abnormal and/or severe wear.

Depot:DOMBURUnique No:5749867Signed:Kevin MarsonReport Date:26 Mar 2024

**4** 

01

**59** 

**516** 

**0** 

**5** 

# LIEBHERR

**CONSTRUCTION EQUIPMENT** 





### **GRAPHS**

