**CONSTRUCTION EQUIPMENT** 

## LIEBHERR LH40M 155749-1215 - Rear Right Wheel Hub

Sample No: LH0286916

Oil Type: **GEAR OIL SAE 80W90** 

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UINFOR	RMATIC	ON SUR L'ÉCHA	NTILLON	
Numéro d'échant.		LH0286916		 
Date d'échant.		10 Mar 2024		 
Heures de la Machine		497		 
Heures de l'huile		0		 
Huile changée		Changed		 
Statut de l'echant.		NORMAL		 
ÉTATI	D'HUILI			
Visc 40°C	cSt	<b>141</b>		 
CONT	AMINA	ATION		
Eau	%	NEG		 
Silicium	ppm	<b>4</b>		 
Sodium	ppm	<b>2</b>		 
Potassium	ppm	<b>0</b> <1		 
MéTA	UX D'U			
Fer	ppm	<b>18</b>		 
Cuivre	ppm	<b>8</b>		 
Plomb	ppm	<b>○</b> <1		 
Étain	ppm	<b>0</b>		 
Aluminium	ppm	<b>O</b> <1		 
Chrome	ppm	<b>○</b> <1		 
Molybdène	ppm	<b>()</b> <1		 
Nickel	ppm	<b>○</b> <1		 
Titane	ppm	<b>0</b>		 
Argent	ppm	0		 
Manganèse	ppm	<b>0</b> <1		 
Vanadium	ppm	0		 
ADDI	ΓIFS			
Calcium	ppm	<b>129</b>		 
Magnésium	ppm	<b>0</b> 1		 



#### **MOFFATT SCRAP IRON & METAL INC.**

9620 GUELPH LINE CAMPBELLVILLE, ON CA LOP 1B0

Contact: Paul Brochu

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### Diagnostic

Resample at the next service interval to monitor. The fluid was not specified, however, a fluid match indicates that this fluid is (GENERIC) GEAR OIL SAE 80W90. Please confirm.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: **MOFMOF** Unique No: 5746314 Signed: Kevin Marson **Report Date:** 11 Mar 2024

**21** 

<1</p>

**10** 

**1441** 

ppm

ppm

ppm

ppm

Zinc

Bore

Phosphore

Baryum

# LIEBHERR

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#### **GRAPHS**

