**CONSTRUCTION EQUIPMENT** 

# LIEBHERR LH60M 143695-1475 - Rear Right Wheel Hub

Sample No: LH0248613

GEAR OIL SAE 80W90 Oil Type:

<b>Informatio</b>	n sur l'échantillo	n			
Numéro d'échant.	LH0248613				
Date d'échant.	19 Apr 2024				
Heures de la Machine	1001				
Heures de l'huile	0				
Huile changée	Changed				
Statut de l'echant.	NORMAL				
État d'hvile					

État d	'huile			
Visc 40°C	cSt	<b>189</b>	 	

Cont	Contamination							
Eau	%	NEG						
Silicium	ppm	<b>○</b> <1						
Sodium	ppm	<b>2</b>						
Potassium	ppm	<b>○</b> <1						

Métaux d'usure						
Fer	ppm	<b>134</b>				
Cuivre	ppm	<b>10</b>				
Plomb	ppm	<b>0</b>				
Étain	ppm	<b>0</b>				
Aluminium	ppm	<b></b> <1				
Chrome	ppm	<b>1</b>				
Molybdène	ppm	<b>0</b>				
Nickel	ppm	<b>0</b>				
Titane	ppm	<b>0</b>				
Argent	ppm	0				
Manganèse	ppm	<b>3</b>				
Vanadium	ppm	0				

Additifs							
Calcium	ppm	<b>5</b>					
Magnésium	ppm	<b>○</b> <1					
Zinc	ppm	<b>16</b>					
Phosphore	ppm	<b>1926</b>					
Baryum	ppm	<b>96</b>					
Bore	ppm	<b>2</b>					



**Groupe Lebel Inc** 21 rue St-Joseph Saint-Michel-de-Squatec, QC CA G0L 4H0 Contact: Service Manager

T: F:

### 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: GRO21SAI **Unique No:** 5772891 Signed: Wes Davis **Report Date:** 26 Apr 2024





## **Graphs**

