## LIEBHERR

**CONSTRUCTION EQUIPMENT** 

### LIEBHERR LH30M 139284-1253 - Front Differential

Sample No: LH0241857

Manganese

Vanadium

Calcium

Zinc

Barium

Boron

Magnesium

Phosphorus

ppm

ppm

ppm

ppm

ppm

ppm

ppm

ppm

**ADDITIVES** 

<1</p>

**20** 

**1** 

**10** 

**0** 

07

**2391** 

Oil Type: LIEBHERR GEAR BASIC 90 LS

SAMPLEINFORMATION				
	LH0241857	LH0241857		
	07 Jun 2023	18 Apr 2023		
	1668	1142		
	0	0		
	Changed	N/A		
	NORMAL	NORMAL		
NDITION				
cSt	<b>188</b>	92.7		
CONTAMINATION				
ppm	<b>2</b>	O <1		
ppm	<b>1</b>	O <1		
ppm	<b>0</b>	O <1		
WEAR METALS				
ppm	<b>6</b>	<b>3</b>		
ppm	<b>0</b> <1	O <1		
ppm	<b>0</b>	0		
ppm	<b>0</b>	0		
ppm	<b>0</b> <1	0		
ppm	<b>0</b>	O 0		
ppm	<b>0</b>	O 0		
ppm	<b>0</b> <1	0		
ppm	0	0		
ppm	0	0		
	ppm	LH0241857   07 Jun 2023   1668   0   Changed   NORMAL	LH0241857	LH0241857

**65** 

0

77

0

140

0 1074



HUBERT & FILS 474 ROUTE 105 BOIS-FRANC, QC CA J9E 3A9 Contact: Eric Brisebois ericbrisebois99@gmail.com

T: 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:HUBBOIUnique No:5607773Signed:Wes DavisReport Date:18 Jul 2023

# LIEBHERR





#### **GRAPHS**

