## LIEBHERR

**CONSTRUCTION EQUIPMENT** 



RECO EQUIPMENT INC 10461 GRAND RIVER RD

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## **LIEBHERR LH50 NOT GIVEN PCA0128568 (S/N 145582-1216) - Energy Recover**

Sample No: LH0273650
Oil Type: {unknown}

Iron

Copper

Lead

Zinc

Barium

Boron

Phosphorus

Ō Sam	<mark>ple Info</mark>	rmation		
Sample Number	-	LH0273650	 	
Sample Date		06 Jun 2024	 	
Machine Hours		3371	 	
Oil Hours		1000	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
Visc @ 40°C	cSt	<b>103</b>	 	
Con	taminati	on		
Water	%	NEG	 	
Silicon	ppm	<b>3</b>	 	
Sodium	ppm	<b>1</b>	 	
Potassium	ppm	<b>2</b>	 	
<b>We</b>	ar Metal	S		

Diagnosis
Resample at
to monitor. Pl
type and viso

F:

Resample at the next service interval to monitor. Please specify the brand, type, and viscosity of the oil on your next sample. All component wear rates are normal. There is no indication of any contamination in the fluid. The condition of the fluid is acceptable for the time in service.

Tin	ppm	<b>○</b> <1							
Aluminum	ppm	<b>2</b>							
Chromium	ppm	<b>16</b>							
Molybdenum	ppm	<1							
Nickel	ppm	<b>○</b> <1							
Titanium	ppm	<1							
Silver	ppm	0							
Manganese	ppm	<1							
Vanadium	ppm	0							
Additives									
Calcium	ppm	2							
Magnesium	mag	<1							

Depot:RECBRILHUnique No:11088025Signed:Sean FeltonReport Date:21 Jun 2024

**10** 

0<1

**0** 

5

489

<1

ppm

ppm

ppm

ppm

ppm

ppm

ppm

## **CONSTRUCTION EQUIPMENT**





## **Graphs**







