

# LIEBHERR

## CONSTRUCTION EQUIPMENT



### [(374942)] LIEBHERR TA230 137792-1513 - Hydraulic System

Sample No: LH0265834

Oil Type: NOT GIVEN



#### INFORMATION SUR L'ÉCHANTILLON

Numéro d'échant.	LH0265834	---	---	---
Date d'échant.	22 Jun 2023	---	---	---
Heures de la Machine	1017	---	---	---
Heures de l'huile	0	---	---	---
Huile changée	Not Chngd	---	---	---
Statut de l'échant.	NORMAL	---	---	---

**PRIESTLY DEMOLITION INC**  
3200 LLOYDTOWN-AURORA RD.  
KING, ON  
CA L7B 0G3  
Contact: Service Manager



#### ÉTAT D'HUILE

Visc 40°C	cSt	● 46.9	---	---	---
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T:  
F:



#### CONTAMINATION

Particules >4μ		● 2321	---	---	---
Particules >6μ		● 198	---	---	---
Particules >14μ		● 20	---	---	---
ISO 4406:1999 (c)		18/15/11	---	---	---
Silicium	ppm	● 4	---	---	---
Sodium	ppm	● 1	---	---	---
Potassium	ppm	● <1	---	---	---

#### Diagnostic

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. The system cleanliness is acceptable for your target ISO 4406 cleanliness code. The system and fluid cleanliness is acceptable. The condition of the oil is acceptable for the time in service.



#### MÉTAUX D'USURE

Fer	ppm	● 3	---	---	---
Cuivre	ppm	● 2	---	---	---
Plomb	ppm	● 2	---	---	---
Étain	ppm	● 0	---	---	---
Aluminium	ppm	● 1	---	---	---
Chrome	ppm	● <1	---	---	---
Molybdène	ppm	● 0	---	---	---
Nickel	ppm	● <1	---	---	---
Titane	ppm	● <1	---	---	---
Argent	ppm	● 0	---	---	---
Manganèse	ppm	● 0	---	---	---
Vanadium	ppm	● 0	---	---	---



#### ADDITIFS

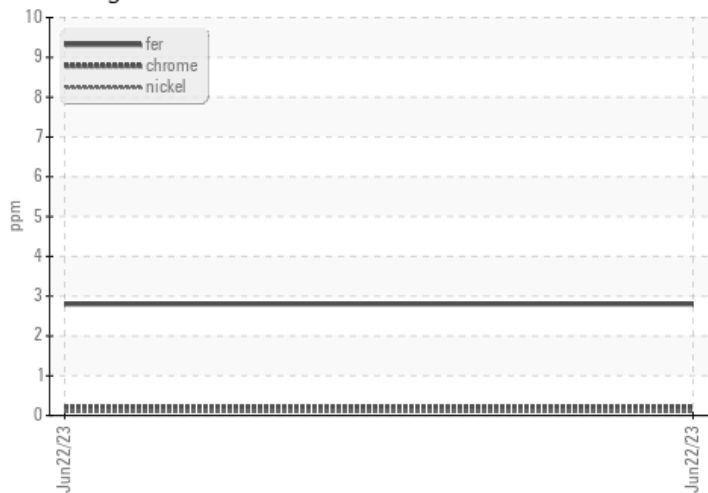
Calcium	ppm	1393	---	---	---
Magnésium	ppm	6	---	---	---
Zinc	ppm	738	---	---	---
Phosphore	ppm	696	---	---	---
Baryum	ppm	0	---	---	---
Bore	ppm	1	---	---	---

**Depot:** PRI320KIN  
**Unique No:** 5606801  
**Signed:** Wes Davis  
**Report Date:** 14 Jul 2023

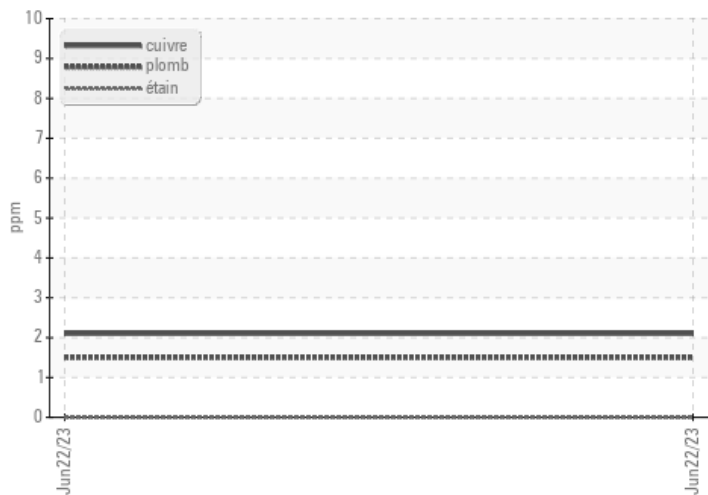


### GRAPHS

#### Alliages ferreux



#### Métaux non-ferreux



#### Viscosité 40°C



#### Comptage de particules

