

LIEBHERR

CONSTRUCTION EQUIPMENT



LIEBHERR L566 071885-1758 - Hydraulic System

Sample No: LH0276159

Oil Type: NOT GIVEN



INFORMATION SUR L'ÉCHANTILLON

Numéro d'échant.	LH0276159	LH0261536	---	---
Date d'échant.	12 Oct 2023	11 Jun 2023	---	---
Heures de la Machine	937	500	---	---
Heures de l'huile	0	0	---	---
Huile changée	N/A	Not Changd	---	---
Statut de l'échant.	NORMAL	ATTENTION	---	---

MONAGHAN MUSHROOMS LTD
 7345 GUELPH LINE
 CAMPBELLVILLE, ON
 CA L0P 1B0
 Contact: Steven Cargill
 s.cargill@monaghan-mushrooms.com
 T:
 F:



ÉTAT D'HUILE

Visc 40°C	cSt	● 43.5	● 46.4	---	---
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CONTAMINATION

Particules >4μ		● 12582	● 21223	---	---
Particules >6μ		● 723	● 1053	---	---
Particules >14μ		● 9	● 30	---	---
ISO 4406:1999 (c)		21/17/10	22/17/12	---	---
Silicium	ppm	● 2	● 3	---	---
Sodium	ppm	● 2	● 2	---	---
Potassium	ppm	● 5	● 4	---	---

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	● 4	---	---
Cuivre	ppm	● 2	● 1	---	---
Plomb	ppm	● 4	● 2	---	---
Étain	ppm	● 0	● 0	---	---
Aluminium	ppm	● <1	● <1	---	---
Chrome	ppm	● <1	● <1	---	---
Molybdène	ppm	0	0	---	---
Nickel	ppm	● <1	● 0	---	---
Titane	ppm	0	0	---	---
Argent	ppm	<1	0	---	---
Manganèse	ppm	0	<1	---	---
Vanadium	ppm	0	0	---	---



ADDITIFS

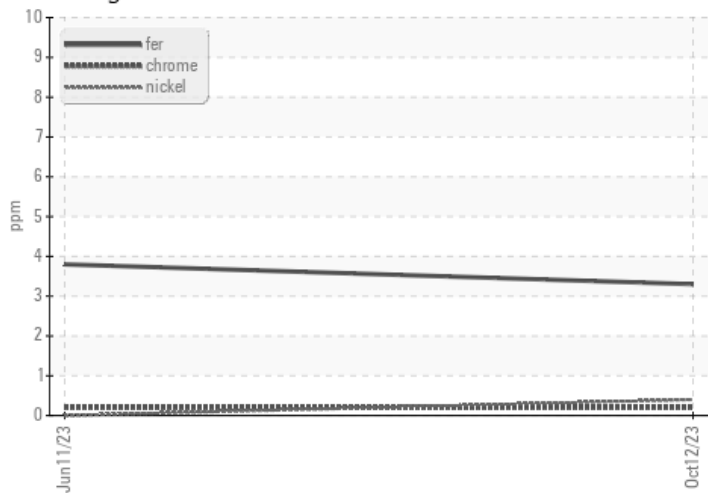
Calcium	ppm	718	1250	---	---
Magnésium	ppm	3	4	---	---
Zinc	ppm	592	734	---	---
Phosphore	ppm	512	715	---	---
Baryum	ppm	<1	0	---	---
Bore	ppm	<1	<1	---	---

Depot: MONCAM
 Unique No: 5658001
 Signed: Wes Davis
 Report Date: 16 Oct 2023

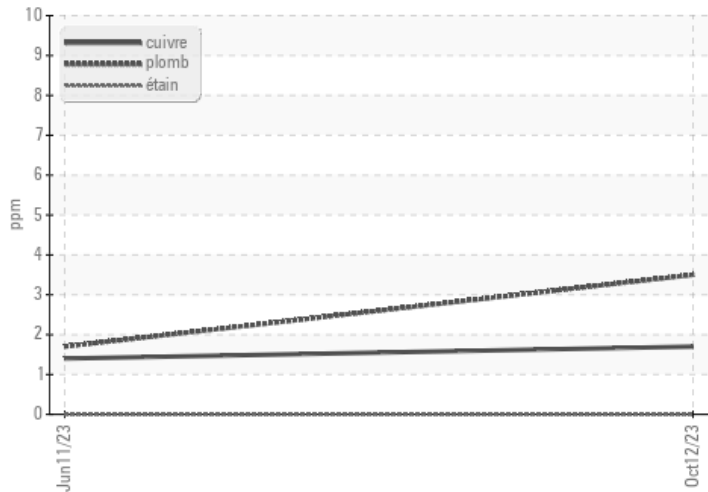


GRAPHS

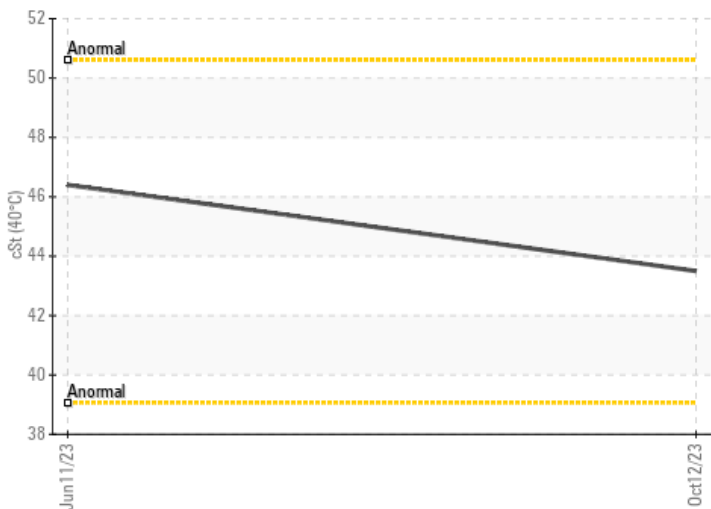
Alliages ferreux



Métaux non-ferreux



Viscosité 40°C



Comptage de particules

