

LIEBHERR

CONSTRUCTION EQUIPMENT



[(359465)] LIEBHERR L556 064990-1757 - Splitter Box

Sample No: LH0294736

Oil Type: PETRO CANADA TRAXON 75W90 SYNTHETIC



Information sur l'échantillon

Número d'échant.	LH0294736	LH0276937	LH0250690	LH0259826
Date d'échant.	11 Jun 2024	10 Jan 2024	26 Jul 2023	05 May 2023
Heures de la Machine	11958	9970	8000	7117
Heures de l'huile	0	0	0	0
Huile changée	Changed	Changed	Changed	Changed
Statut de l'échant.	NORMAL	NORMAL	NORMAL	NORMAL

Eacom Timber Corporation
 100 Old Nairn Centre Road
 Nairn Centre, ON
 CA P0M 2L0
 Contact: Service Manager



État d'huile

Visc 40°C	cSt	94.6	81.7	92.4	91.5

T:
F:



Contamination

Eau	%	NEG	NEG	NEG	NEG
Silicium	ppm	1	4	4	2
Sodium	ppm	<1	0	1	<1
Potassium	ppm	<1	<1	<1	<1

Diagnostic

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.



Métaux d'usure

Fer	ppm	7	7	15	10
Cuivre	ppm	<1	<1	<1	<1
Plomb	ppm	0	<1	<1	<1
Étain	ppm	0	0	0	0
Aluminium	ppm	<1	<1	<1	<1
Chrome	ppm	<1	<1	<1	<1
Molybdène	ppm	0	0	0	0
Nickel	ppm	<1	0	<1	0
Titane	ppm	0	0	0	0
Argent	ppm	0	0	0	0
Manganèse	ppm	0	0	0	0
Vanadium	ppm	0	0	0	0



Additifs

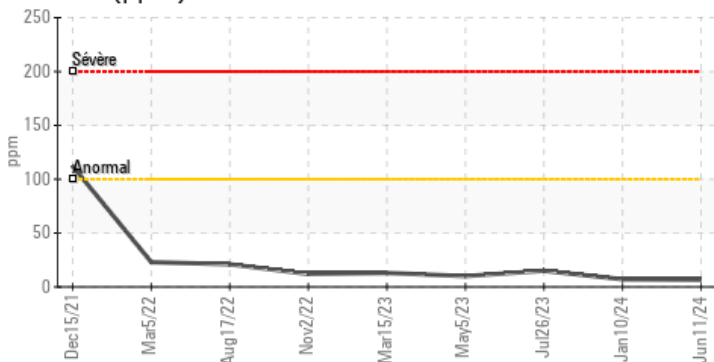
Calcium	ppm	28	40	44	57
Magnésium	ppm	1	1	2	2
Zinc	ppm	70	65	64	63
Phosphore	ppm	1167	494	1363	1316
Baryum	ppm	0	0	0	0
Bore	ppm	283	30	300	274

Depot: EACNAI
Unique No: 5802179
Signed: Wes Davis
Report Date: 28 Jun 2024

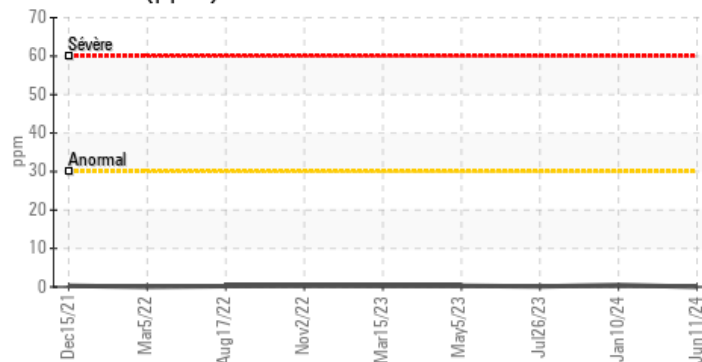


Graphs

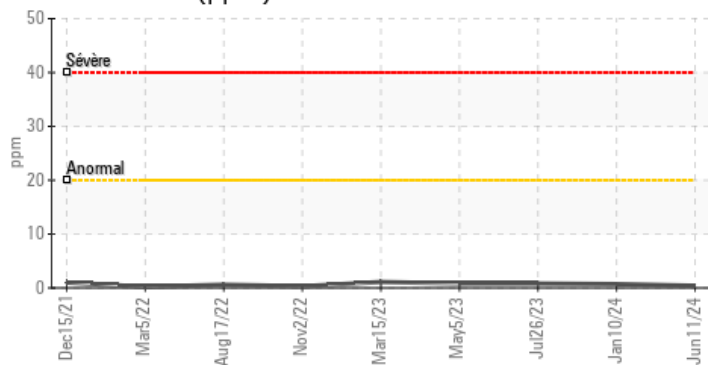
Fer (ppm)



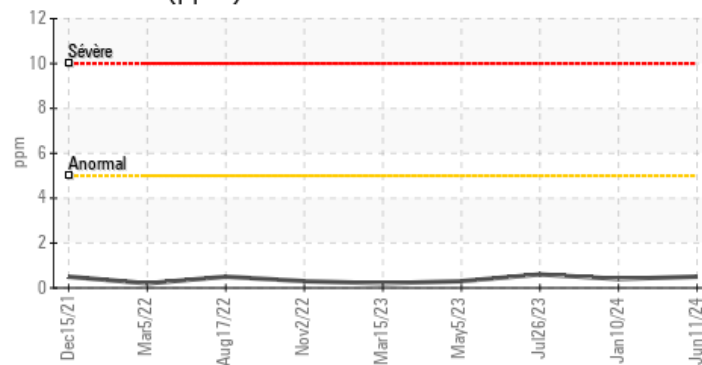
Plomb (ppm)



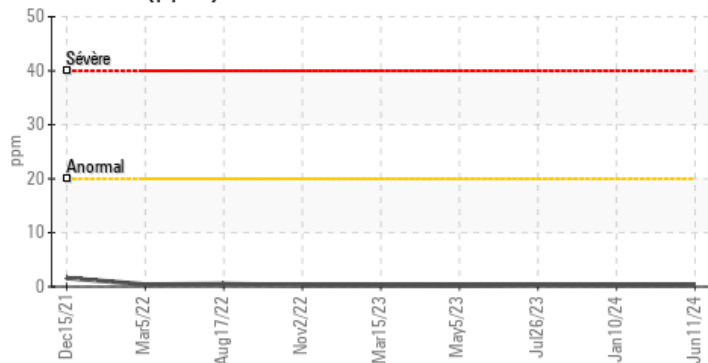
Aluminium (ppm)



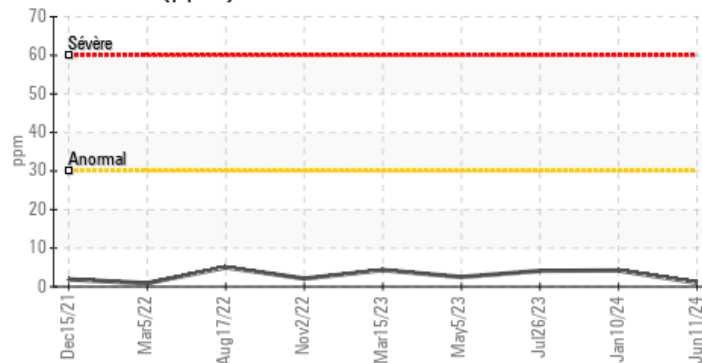
Chrome (ppm)



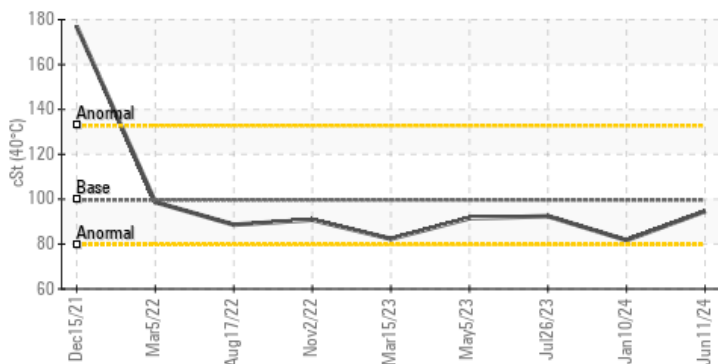
Cuivre (ppm)



Silicium (ppm)



Viscosité 40°C



Additifs

