

# LIEBHERR

## CONSTRUCTION EQUIPMENT



### [(364931)] LIEBHERR L556 065874-1826 - Splitter Box

Sample No: LH0281310

Oil Type: PETRO CANADA TRAXON 75W90 SYNTHETIC



#### INFORMATION SUR L'ÉCHANTILLON

Número d'échant.	LH0281310	LH0265680	LH0265675	LH0250728
Date d'échant.	13 Feb 2024	02 Oct 2023	09 Aug 2023	09 Mar 2023
Heures de la Machine	9656	8000	7000	5659
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	92.8	101	85.2	77.6

T:  
F:



#### CONTAMINATION

Eau	%	NEG	NEG	NEG	NEG
Silicium	ppm	2	<1	3	2
Sodium	ppm	<1	2	<1	2
Potassium	ppm	<1	2	<1	0

#### 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	15	<1	16	22
Cuivre	ppm	<1	<1	<1	<1
Plomb	ppm	0	0	0	<1
Étain	ppm	0	0	0	0
Aluminium	ppm	<1	<1	<1	0
Chrome	ppm	<1	0	<1	0
Molybdène	ppm	0	0	0	0
Nickel	ppm	<1	0	<1	0
Titane	ppm	0	0	0	0
Argent	ppm	0	<1	<1	0
Manganèse	ppm	0	0	0	<1
Vanadium	ppm	0	0	0	0



#### ADDITIFS

Calcium	ppm	11	<1	32	59
Magnésium	ppm	<1	<1	2	<1
Zinc	ppm	66	2	120	118
Phosphore	ppm	1414	1438	1275	873
Baryum	ppm	0	<1	0	0
Bore	ppm	229	247	271	47

Depot: EACNAI  
 Unique No: 5747981  
 Signed: Wes Davis  
 Report Date: 19 Mar 2024



### GRAPHS

