

LIEBHERR

CONSTRUCTION EQUIPMENT



[(366970)] LIEBHERR L556 066890-1826 - Splitter Box

Sample No: LH0250652

Oil Type: PETRO CANADA TRAXON 75W90 SYNTHETIC



INFORMATION SUR L'ÉCHANTILLON

Número d'échant.	LH0250652	LH0265576	LH0250649	LH0223927
Date d'échant.	13 Jan 2024	03 Nov 2023	14 Mar 2023	21 Oct 2022
Heures de la Machine	10306	9032	5312	3245
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	84.5	91.7	86.6	97.0

T:

F:



CONTAMINATION

Eau	%	NEG	NEG	NEG	NEG
Silicium	ppm	3	3	1	4
Sodium	ppm	0	<1	<1	2
Potassium	ppm	<1	<1	0	<1

Diagnostic

Confirm the source of the lubricant being utilized for top-up/fill. Resample at the next service interval to monitor. All component wear rates are normal. There is no indication of any contamination in the oil. Additive levels indicate the addition of a different brand, or type of oil. The condition of the oil is acceptable for the time in service.



MÉTAUX D'USURE

Fer	ppm	26	19	13	24
Cuivre	ppm	<1	<1	0	<1
Plomb	ppm	<1	<1	0	<1
Étain	ppm	0	0	0	0
Aluminium	ppm	<1	<1	0	<1
Chrome	ppm	<1	0	0	<1
Molybdène	ppm	0	0	<1	<1
Nickel	ppm	<1	<1	<1	<1
Titane	ppm	0	0	0	0
Argent	ppm	0	<1	0	0
Manganèse	ppm	0	0	<1	<1
Vanadium	ppm	0	0	0	0



ADDITIFS

Calcium	ppm	18	19	2	21
Magnésium	ppm	2	<1	<1	2
Zinc	ppm	18	25	4	17
Phosphore	ppm	477	1268	914	1466
Baryum	ppm	0	<1	0	<1
Bore	ppm	28	298	48	264

Depot: EACNAI

Unique No: 5736445

Signed: Wes Davis

Report Date: 01 Mar 2024



GRAPHS

