

LIEBHERR

CONSTRUCTION EQUIPMENT



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

Sample No: LH0265675

Oil Type: PETRO CANADA TRAXON 75W90 SYNTHETIC



INFORMATION SUR L'ÉCHANTILLON

Numéro d'échant.	LH0265675	LH0250728	LH0192930	LH0223977
Date d'échant.	09 Aug 2023	09 Mar 2023	17 Aug 2022	17 Mar 2022
Heures de la Machine	7000	5659	3000	1000
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	85.2	77.6	92.3	191
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T:
F:



CONTAMINATION

Silicium	ppm	3	2	1	2
Sodium	ppm	<1	2	<1	10
Potassium	ppm	<1	0	<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

PQ		---	---	---	0
Fer	ppm	16	22	24	131
Cuivre	ppm	<1	<1	<1	2
Plomb	ppm	0	<1	<1	<1
Étain	ppm	0	0	0	0
Aluminium	ppm	<1	0	0	<1
Chrome	ppm	<1	0	<1	<1
Molybdène	ppm	0	0	<1	<1
Nickel	ppm	<1	0	<1	1
Titane	ppm	0	0	0	0
Argent	ppm	<1	0	0	0
Manganèse	ppm	0	<1	<1	3
Vanadium	ppm	0	0	0	0



ADDITIFS

Calcium	ppm	32	59	37	20
Magnésium	ppm	2	<1	<1	8
Zinc	ppm	120	118	54	137
Phosphore	ppm	1275	873	1431	2360
Baryum	ppm	0	0	<1	24
Bore	ppm	271	47	212	8

Depot: EACNAI
Unique No: 5643334
Signed: Wes Davis
Report Date: 14 Sep 2023



GRAPHS

