

LIEBHERR

CONSTRUCTION EQUIPMENT



[(368400)] LIEBHERR L556 065495-1826 - Rear Right Wheel

Sample No: LH0259810

Oil Type: PETRO CANADA TRAXON 75W90 SYNTHETIC



INFORMATION SUR L'ÉCHANTILLON

Número d'échant.	LH0259810	LH0259845	LH0250711	LH0195367
Date d'échant.	28 Nov 2023	20 Jun 2023	22 Mar 2023	09 Aug 2022
Heures de la Machine	8016	6305	5067	2000
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	86.9	88.2	81.6	95.2

T:
F:



CONTAMINATION

Eau	%	NEG	NEG	NEG	NEG
Silicium	ppm	3	4	6	2
Sodium	ppm	1	2	3	2
Potassium	ppm	<1	0	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	59	86	91	50
Cuivre	ppm	16	21	18	18
Plomb	ppm	<1	<1	<1	<1
Étain	ppm	1	1	1	<1
Aluminium	ppm	<1	<1	<1	0
Chrome	ppm	0	<1	<1	0
Molybdène	ppm	0	0	0	0
Nickel	ppm	<1	<1	<1	<1
Titane	ppm	0	0	0	0
Argent	ppm	0	0	0	0
Manganèse	ppm	<1	3	6	2
Vanadium	ppm	0	0	0	0



ADDITIFS

Calcium	ppm	4	8	3	16
Magnésium	ppm	<1	2	<1	2
Zinc	ppm	15	34	30	14
Phosphore	ppm	2510	2819	2270	2528
Baryum	ppm	0	0	0	0
Bore	ppm	131	203	50	286

Depot: EACNAI
 Unique No: 5698166
 Signed: Wes Davis
 Report Date: 22 Dec 2023



GRAPHS

