

LIEBHERR

CONSTRUCTION EQUIPMENT



[(349198)] LIEBHERR L556 062623-1757 - Rear Left Wheel H

Sample No: LH0276913

Oil Type: PETRO CANADA TRAXON 75W90 SYNTHETIC



INFORMATION SUR L'ÉCHANTILLON

Número d'échant.	LH0276913	LH0265608	LH0265625	LH0221627
Date d'échant.	23 Oct 2023	22 Aug 2023	22 Jun 2023	24 Jan 2023
Heures de la Machine	12036	11000	10000	8334
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	99.7	99.2	87.8	83.0

T:
F:



CONTAMINATION

Eau	%	NEG	NEG	NEG	NEG
Silicium	ppm	2	2	4	3
Sodium	ppm	1	2	1	2
Potassium	ppm	0	<1	<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	33	29	107	56
Cuivre	ppm	10	12	25	15
Plomb	ppm	<1	<1	<1	<1
Étain	ppm	<1	<1	2	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	<1	0	0	0
Manganèse	ppm	0	<1	2	2
Vanadium	ppm	0	0	0	0



ADDITIFS

Calcium	ppm	4	7	13	3
Magnésium	ppm	<1	2	2	<1
Zinc	ppm	13	17	35	23
Phosphore	ppm	2856	2899	3157	2628
Baryum	ppm	<1	0	0	0
Bore	ppm	298	295	197	51

Depot: EACNAI
 Unique No: 5682716
 Signed: Wes Davis
 Report Date: 20 Nov 2023



GRAPHS

