

LIEBHERR

CONSTRUCTION EQUIPMENT



[(349193)] LIEBHERR L556 052705-1332 - Front Left Wheel H

Sample No: LH0259890

Oil Type: PETRO CANADA TRAXON 75W90 SYNTHETIC



INFORMATION SUR L'ÉCHANTILLON

Numéro d'échant.	LH0259890	LH0250630	LH0192961	LH0202517
Date d'échant.	14 Sep 2023	05 Apr 2023	20 Sep 2022	12 Aug 2021
Heures de la Machine	10006	8174	6112	1154
Heures de l'huile	0	0	0	0
Huile changée	Changed	Changed	Changed	Changed
Statut de l'échant.	NORMAL	NORMAL	ABNORMAL	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	97.7	91.4	95.5	193

T:
F:



CONTAMINATION

Élément	ppm	2	2	2	25
Silicium	ppm	2	2	2	25
Sodium	ppm	1	<1	2	6
Potassium	ppm	0	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

Élément	ppm	35	71	30	287
Fer	ppm	35	71	30	287
Cuivre	ppm	5	10	10	174
Plomb	ppm	<1	0	<1	5
Étain	ppm	0	<1	<1	8
Aluminium	ppm	<1	<1	<1	2
Chrome	ppm	0	0	0	2
Molybdène	ppm	5	16	1	<1
Nickel	ppm	<1	0	0	5
Titane	ppm	0	0	0	0
Argent	ppm	<1	0	0	<1
Manganèse	ppm	0	1	<1	43
Vanadium	ppm	0	0	0	0



ADDITIFS

Élément	ppm	4	7	17	8
Calcium	ppm	4	7	17	8
Magnésium	ppm	<1	1	0	2
Zinc	ppm	11	14	16	44
Phosphore	ppm	2426	2527	2613	2433
Baryum	ppm	<1	0	0	<1
Bore	ppm	289	278	274	2

Depot: EACNAI
 Unique No: 5656372
 Signed: Wes Davis
 Report Date: 06 Oct 2023



GRAPHS

