

LIEBHERR

CONSTRUCTION EQUIPMENT



[(368400)] LIEBHERR L556 065495-1826 - Front Left Wheel H

Sample No: LH0259804

Oil Type: PETRO CANADA TRAXON 75W90 SYNTHETIC



INFORMATION SUR L'ÉCHANTILLON

Número d'échant.	LH0259804	LH0259842	LH0250715	LH0195374
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	90.0	90.8	81.4	94.0

T:
F:



CONTAMINATION

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

	ppm	36	53	65	40
Fer	ppm	11	14	13	13
Cuivre	ppm	0	<1	<1	<1
Plomb	ppm	<1	<1	1	<1
Étain	ppm	<1	0	<1	0
Aluminium	ppm	0	<1	<1	0
Chrome	ppm	0	0	0	0
Molybdène	ppm	<1	<1	<1	<1
Nickel	ppm	0	0	0	0
Titane	ppm	0	0	0	0
Argent	ppm	<1	2	5	2
Manganèse	ppm	0	0	0	0
Vanadium	ppm				



ADDITIFS

	ppm	3	9	3	16
Calcium	ppm	<1	2	<1	2
Magnésium	ppm	8	22	28	13
Zinc	ppm	2317	2528	2139	2621
Phosphore	ppm	0	0	0	0
Baryum	ppm	159	226	47	287
Bore	ppm				

Depot: EACNAI
 Unique No: 5698169
 Signed: Wes Davis
 Report Date: 22 Dec 2023



GRAPHS

