

LIEBHERR

CONSTRUCTION EQUIPMENT



[(359465)] LIEBHERR L556 064990-1757 - Rear Right Wheel

Sample No: LH0276887

Oil Type: PETRO CANADA TRAXON 75W90 SYNTHETIC



INFORMATION SUR L'ÉCHANTILLON

Número d'échant.	LH0276887	LH0250688	LH0259827	LH0250666
Date d'échant.	24 Oct 2023	26 Jul 2023	05 May 2023	13 Mar 2023
Heures de la Machine	9023	8000	7117	6714
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	100	100	90.3	81.9

T:
F:



CONTAMINATION

Eau	%	NEG	NEG	NEG	NEG
Silicium	ppm	3	2	2	3
Sodium	ppm	<1	1	<1	1
Potassium	ppm	<1	<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	52	32	45	64
Cuivre	ppm	17	14	16	22
Plomb	ppm	<1	<1	<1	<1
Étain	ppm	<1	<1	<1	2
Aluminium	ppm	<1	0	<1	<1
Chrome	ppm	0	<1	0	<1
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	<1	<1	1	3
Vanadium	ppm	0	0	0	0



ADDITIFS

Calcium	ppm	4	5	13	4
Magnésium	ppm	<1	2	1	<1
Zinc	ppm	13	16	22	28
Phosphore	ppm	2508	2736	3138	2636
Baryum	ppm	<1	0	0	0
Bore	ppm	302	263	235	58

Depot: EACNAI
 Unique No: 5682696
 Signed: Wes Davis
 Report Date: 20 Nov 2023



GRAPHS

