

LIEBHERR

CONSTRUCTION EQUIPMENT



[(349195)] LIEBHERR L556 062539-1757 - Rear Right Wheel

Sample No: LH0265561

Oil Type: PETRO CANADA TRAXON 75W90 SYNTHETIC



INFORMATION SUR L'ÉCHANTILLON

Número d'échant.	LH0265561	LH0192968	LH0246998	LH0223966
Date d'échant.	14 Nov 2023	11 May 2023	06 Mar 2023	26 Oct 2022
Heures de la Machine	10384	8000	7539	6161
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	98.1	92.4	81.8	94.5

T:
F:



CONTAMINATION

Eau	%	NEG	NEG	NEG	NEG
Silicium	ppm	2	2	7	4
Sodium	ppm	3	1	2	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	51	48	141	63
Cuivre	ppm	20	26	36	27
Plomb	ppm	<1	<1	<1	<1
Étain	ppm	1	2	3	1
Aluminium	ppm	<1	<1	<1	0
Chrome	ppm	0	0	<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	2	7	1
Vanadium	ppm	0	0	0	0



ADDITIFS

Calcium	ppm	3	7	11	17
Magnésium	ppm	<1	2	<1	<1
Zinc	ppm	14	18	37	18
Phosphore	ppm	2731	2933	2700	2836
Baryum	ppm	0	0	0	0
Bore	ppm	289	276	50	266

Depot: EACNAI
Unique No: 5698163
Signed: Wes Davis
Report Date: 22 Dec 2023



GRAPHS

