

LIEBHERR

CONSTRUCTION EQUIPMENT



LIEBHERR R924 038847-1318 - Splitter Box

Sample No: LH0288052

Oil Type: PETRO CANADA 10W40



Information sur l'échantillon

Numéro d'échant.	LH0288052	LH0242053	LH0260417	LH0246963
Date d'échant.	19 Apr 2024	21 Nov 2023	25 Aug 2023	13 Jan 2023
Heures de la Machine	11005	10101	9529	8980
Heures de l'huile	0	0	0	0
Huile changée	Changed	Changed	Changed	Changed
Statut de l'échant.	NORMAL	NORMAL	NORMAL	NORMAL

ECOWASTE INDUSTRIES

4 SPRUCE ST

NEW WESTMINSTER, BC

CA V3L 5G6

Contact: Service Manager



État d'huile

Visc 40°C	cSt	174	99.2	104	182
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T:

F:



Contamination

Eau	%	NEG	NEG	NEG	NEG
Silicium	ppm	10	8	14	3
Sodium	ppm	2	1	2	1
Potassium	ppm	<1	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

Fer	ppm	22	29	47	89
Cuivre	ppm	<1	2	<1	<1
Plomb	ppm	0	0	0	0
Étain	ppm	0	0	0	0
Aluminium	ppm	2	1	4	1
Chrome	ppm	0	0	<1	<1
Molybdène	ppm	0	0	0	0
Nickel	ppm	0	<1	0	<1
Titane	ppm	0	0	<1	0
Argent	ppm	0	<1	0	0
Manganèse	ppm	0	0	<1	<1
Vanadium	ppm	0	0	0	0



Additifs

Calcium	ppm	11	29	33	6
Magnésium	ppm	2	2	2	<1
Zinc	ppm	10	9	9	7
Phosphore	ppm	2146	1367	1493	2278
Baryum	ppm	0	<1	0	0
Bore	ppm	51	306	262	39

Depot: ECONEW

Unique No: 5774025

Signed: Wes Davis

Report Date: 02 May 2024



Graphs

