

LIEBHERR

CONSTRUCTION EQUIPMENT



[(347307)] LIEBHERR R934 052025-1550 - Splitter Box

Sample No: LH0291201

Oil Type: PETRO CANADA TRAXON 75W90 SYNTHETIC



Information sur l'échantillon

Número d'échant.	LH0291201	LH0282265	LH0270384	LH0239223
Date d'échant.	10 Jun 2024	21 Jan 2024	27 Jul 2023	15 Nov 2022
Heures de la Machine	3964	3500	2892	1904
Heures de l'huile	0	0	0	0
Huile changée	N/A	N/A	Changed	N/A
Statut de l'échant.	NORMAL	NORMAL	NORMAL	NORMAL

MOFFATT SCRAP IRON & METAL INC.
 9620 GUELPH LINE
 CAMPBELLVILLE, ON
 CA L0P 1B0
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État d'huile

Visc 40°C	cSt	86.0	82.5	89.7	96.0



Contamination

Eau	%	NEG	NEG	NEG	NEG
Silicium	ppm	<1	1	2	2
Sodium	ppm	<1	2	1	1
Potassium	ppm	<1	<1	<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	11	10	19	12
Cuivre	ppm	2	1	1	<1
Plomb	ppm	0	<1	0	0
Étain	ppm	0	0	0	0
Aluminium	ppm	<1	<1	<1	<1
Chrome	ppm	0	0	<1	0
Molybdène	ppm	0	0	0	0
Nickel	ppm	0	<1	0	<1
Titane	ppm	0	0	0	0
Argent	ppm	0	0	0	0
Manganèse	ppm	0	0	<1	<1
Vanadium	ppm	0	0	0	0



Additifs

Calcium	ppm	109	94	111	51
Magnésium	ppm	2	2	3	2
Zinc	ppm	92	77	97	41
Phosphore	ppm	1078	878	1362	1394
Baryum	ppm	0	0	0	0
Bore	ppm	218	62	217	235

Depot: MOFMOF
 Unique No: 5798749
 Signed: Wes Davis
 Report Date: 11 Jun 2024



Graphs

