

# LIEBHERR

## CONSTRUCTION EQUIPMENT



### LIEBHERR R930 052446-1716 - Splitter Box

Sample No: LH0274330

Oil Type: PETRO CANADA TRAXON SYNTHETIC 75W90



#### INFORMATION SUR L'ÉCHANTILLON

Numéro d'échant.	LH0274330	LH0202861	LH0230911	---
Date d'échant.	10 Nov 2023	12 Jun 2023	15 Nov 2022	---
Heures de la Machine	3497	2977	2489	---
Heures de l'huile	0	0	0	---
Huile changée	Changed	Changed	Changed	---
Statut de l'échant.	NORMAL	NORMAL	NORMAL	---

THOMAS CAVANAGH CONSTRUCTION LTD  
RR # 2, 9094 CAVANAGH ROAD  
ASHTON, ON  
CA K0A 1B0  
Contact: Keith



#### ÉTAT D'HUILE

Visc 40°C	cSt	107	120	178	---
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T: (613)257-4995  
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#### CONTAMINATION

Silicium	ppm	4	3	7	---
Sodium	ppm	2	2	5	---
Potassium	ppm	<1	0	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	18	16	21	---
Cuivre	ppm	<1	<1	2	---
Plomb	ppm	<1	0	<1	---
Étain	ppm	0	0	0	---
Aluminium	ppm	<1	<1	<1	---
Chrome	ppm	0	0	0	---
Molybdène	ppm	0	<1	<1	---
Nickel	ppm	<1	0	<1	---
Titane	ppm	1	<1	<1	---
Argent	ppm	<1	0	0	---
Manganèse	ppm	0	<1	<1	---
Vanadium	ppm	0	0	0	---



#### ADDITIFS

Calcium	ppm	82	41	52	---
Magnésium	ppm	10	8	14	---
Zinc	ppm	62	34	62	---
Phosphore	ppm	1288	1457	1500	---
Baryum	ppm	<1	0	<1	---
Bore	ppm	244	206	7	---

Depot: CAVASH  
Unique No: 5680920  
Signed: Wes Davis  
Report Date: 13 Nov 2023



### GRAPHS

