

# LIEBHERR

## CONSTRUCTION EQUIPMENT



### LIEBHERR L580 040987-1170 - Front Left Wheel Hub

Sample No: LH0203217

Oil Type: PETRO CANADA TRAXON SYNTHETIC 75W90



#### INFORMATION SUR L'ÉCHANTILLON

Numéro d'échant.	LH0203217	---	---	---
Date d'échant.	11 Jul 2023	---	---	---
Heures de la Machine	9082	---	---	---
Heures de l'huile	0	---	---	---
Huile changée	Changed	---	---	---
Statut de l'échant.	NORMAL	---	---	---

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



#### ÉTAT D'HUILE

Visc 40°C	cSt	● 87.2	---	---	---
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T: (613)257-4995  
F: (613)253-0071



#### CONTAMINATION

Silicium	ppm	● 2	---	---	---
Sodium	ppm	● 1	---	---	---
Potassium	ppm	● <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	● 80	---	---	---
Cuivre	ppm	● 1	---	---	---
Plomb	ppm	● 0	---	---	---
Étain	ppm	0	---	---	---
Aluminium	ppm	● <1	---	---	---
Chrome	ppm	● <1	---	---	---
Molybdène	ppm	● 5	---	---	---
Nickel	ppm	● 0	---	---	---
Titane	ppm	0	---	---	---
Argent	ppm	0	---	---	---
Manganèse	ppm	● <1	---	---	---
Vanadium	ppm	0	---	---	---



#### ADDITIFS

Calcium	ppm	● 199	---	---	---
Magnésium	ppm	● 12	---	---	---
Zinc	ppm	● 107	---	---	---
Phosphore	ppm	● 2406	---	---	---
Baryum	ppm	● <1	---	---	---
Bore	ppm	● 270	---	---	---

Depot: CAVASH  
Unique No: 5606868  
Signed: Wes Davis  
Report Date: 13 Jul 2023



### GRAPHS

