

LIEBHERR

CONSTRUCTION EQUIPMENT



LIEBHERR L580 040987-1170 - Front Right Wheel Hub

Sample No: LH0203216

Oil Type: PETRO CANADA TRAXON SYNTHETIC 75W90



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

T: (613)257-4995
F: (613)253-0071



INFORMATION SUR L'ÉCHANTILLON

Numéro d'échant.	LH0203216	---	---	---
Date d'échant.	11 Jul 2023	---	---	---
Heures de la Machine	9082	---	---	---
Heures de l'huile	0	---	---	---
Huile changée	Changed	---	---	---
Statut de l'échant.	NORMAL	---	---	---



ÉTAT D'HUILE

Visc 40°C	cSt	● 92.8	---	---	---
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CONTAMINATION

Silicium	ppm	● 3	---	---	---
Sodium	ppm	● 1	---	---	---
Potassium	ppm	● <1	---	---	---



MÉTAUX D'USURE

Fer	ppm	● 79	---	---	---
Cuivre	ppm	● 1	---	---	---
Plomb	ppm	● 0	---	---	---
Étain	ppm	● 0	---	---	---
Aluminium	ppm	● <1	---	---	---
Chrome	ppm	● <1	---	---	---
Molybdène	ppm	● 5	---	---	---
Nickel	ppm	● <1	---	---	---
Titane	ppm	● 0	---	---	---
Argent	ppm	● 0	---	---	---
Manganèse	ppm	● <1	---	---	---
Vanadium	ppm	● 0	---	---	---



ADDITIFS

Calcium	ppm	● 193	---	---	---
Magnésium	ppm	● 12	---	---	---
Zinc	ppm	● 105	---	---	---
Phosphore	ppm	● 2407	---	---	---
Baryum	ppm	● <1	---	---	---
Bore	ppm	● 272	---	---	---

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.

Depot: CAVASH
Unique No: 5606870
Signed: Wes Davis
Report Date: 13 Jul 2023

Contact/Location: Keith - CAVASH



GRAPHS

