

LIEBHERR

CONSTRUCTION EQUIPMENT



LIEBHERR L586 059953-1334 - Rear Right Wheel Hub

Sample No: LH0270302

Oil Type: PETRO CANADA TRAXON 75W90 SYNTHETIC



INFORMATION SUR L'ÉCHANTILLON

Numéro d'échant.	LH0270302	---	---	---
Date d'échant.	05 Mar 2024	---	---	---
Heures de la Machine	7962	---	---	---
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	● 95.1	---	---	---
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T: (613)257-4995
F: (613)253-0071



CONTAMINATION

Eau	%	NEG	---	---	---
Silicium	ppm	● 8	---	---	---
Sodium	ppm	● 2	---	---	---
Potassium	ppm	● <1	---	---	---

Diagnostic

Confirm the source of the lubricant being utilized for top-up/fill. Resample at the next service interval to monitor. All component wear rates are normal. There is no indication of any contamination in the oil. Additive levels indicate the addition of a different brand, or type of oil. The condition of the oil is acceptable for the time in service.



MÉTAUX D'USURE

Fer	ppm	● 49	---	---	---
Cuivre	ppm	● 27	---	---	---
Plomb	ppm	● <1	---	---	---
Étain	ppm	● 1	---	---	---
Aluminium	ppm	● <1	---	---	---
Chrome	ppm	● <1	---	---	---
Molybdène	ppm	● 0	---	---	---
Nickel	ppm	● <1	---	---	---
Titane	ppm	0	---	---	---
Argent	ppm	<1	---	---	---
Manganèse	ppm	● 1	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIFS

Calcium	ppm	269	---	---	---
Magnésium	ppm	● 4	---	---	---
Zinc	ppm	191	---	---	---
Phosphore	ppm	2652	---	---	---
Baryum	ppm	● 0	---	---	---
Bore	ppm	34	---	---	---

Depot: CAVASH
Unique No: 5737780
Signed: Kevin Marson
Report Date: 08 Mar 2024



GRAPHS

