

LIEBHERR

CONSTRUCTION EQUIPMENT



LIEBHERR L580 040987-1170 - Splitter Box

Sample No: LH0234709

Oil Type: PETRO CANADA TRAXON SYNTHETIC 75W90



INFORMATION SUR L'ÉCHANTILLON

Numéro d'échant.	LH0234709	LH0203090	LH0242563	---
Date d'échant.	11 Jul 2023	02 Mar 2023	27 Oct 2022	---
Heures de la Machine	9082	8565	8084	---
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	96.5	82.4	95.9	---
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T: (613)257-4995
F: (613)253-0071



CONTAMINATION

Silicium	ppm	4	7	5	---
Sodium	ppm	1	3	<1	---
Potassium	ppm	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	5	9	8	---
Cuivre	ppm	<1	<1	<1	---
Plomb	ppm	<1	0	0	---
Étain	ppm	0	<1	0	---
Aluminium	ppm	<1	<1	1	---
Chrome	ppm	0	0	0	---
Molybdène	ppm	2	14	5	---
Nickel	ppm	0	<1	<1	---
Titane	ppm	3	2	4	---
Argent	ppm	0	0	0	---
Manganèse	ppm	0	<1	<1	---
Vanadium	ppm	0	0	0	---



ADDITIFS

Calcium	ppm	117	464	2374	---
Magnésium	ppm	30	217	33	---
Zinc	ppm	93	381	1075	---
Phosphore	ppm	1531	2020	1007	---
Baryum	ppm	0	0	0	---
Bore	ppm	266	153	24	---

Depot: CAVASH
Unique No: 5606869
Signed: Wes Davis
Report Date: 13 Jul 2023



GRAPHS

