

LIEBHERR

CONSTRUCTION EQUIPMENT



LIEBHERR R945 055788-1866 - Splitter Box

Sample No: LH0265569

Oil Type: PETRO CANADA TRAXON SYNTHETIC 75W90



INFORMATION SUR L'ÉCHANTILLON

Numéro d'échant.	LH0265569	---	---	---
Date d'échant.	23 Aug 2023	---	---	---
Heures de la Machine	967	---	---	---
Heures de l'huile	0	---	---	---
Huile changée	N/A	---	---	---
Statut de l'échant.	NORMAL	---	---	---

American Iron and Metal
997 CARPIN BEACH RD
SAULT ST MARIE, ON
CA P6A 6K4
Contact: Service Manager



ÉTAT D'HUILE

Visc 40°C	cSt	● 119	---	---	---
-----------	-----	-------	-----	-----	-----

T:
F:



CONTAMINATION

Silicium	ppm	● 2	---	---	---
Sodium	ppm	● 2	---	---	---
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	● 32	---	---	---
Cuivre	ppm	● <1	---	---	---
Plomb	ppm	● <1	---	---	---
Étain	ppm	● 0	---	---	---
Aluminium	ppm	● <1	---	---	---
Chrome	ppm	● 0	---	---	---
Molybdène	ppm	● 0	---	---	---
Nickel	ppm	● <1	---	---	---
Titane	ppm	● 0	---	---	---
Argent	ppm	● 0	---	---	---
Manganèse	ppm	● <1	---	---	---
Vanadium	ppm	● 0	---	---	---



ADDITIFS

Calcium	ppm	● 28	---	---	---
Magnésium	ppm	● 2	---	---	---
Zinc	ppm	● 36	---	---	---
Phosphore	ppm	● 1368	---	---	---
Baryum	ppm	● 0	---	---	---
Bore	ppm	● 174	---	---	---

Depot: AIMS AU
Unique No: 5643974
Signed: Wes Davis
Report Date: 15 Sep 2023



GRAPHS

