

LIEBHERR

CONSTRUCTION EQUIPMENT



[(360376)] LIEBHERR LH40M 134365-1215 - Splitter Box

Sample No: LH0214041

Oil Type: PETRO CANADA TRAXON SYNTHETIC 75W90



INFORMATION SUR L'ÉCHANTILLON

Numéro d'échant.	LH0214041	LH0276904	LH0193115	---
Date d'échant.	18 Jan 2024	23 Sep 2023	30 May 2022	---
Heures de la Machine	4274	3785	1166	---
Heures de l'huile	0	0	0	---
Huile changée	Changed	Changed	Changed	---
Statut de l'échant.	NORMAL	NORMAL	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	85.8	92.6	193	---

T:
F:



CONTAMINATION

Eau	%	NEG	NEG	NEG	---
Silicium	ppm	<1	<1	<1	---
Sodium	ppm	<1	1	5	---
Potassium	ppm	<1	0	0	---

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	6	<1	28	---
Cuivre	ppm	<1	<1	2	---
Plomb	ppm	<1	0	<1	---
Étain	ppm	0	0	<1	---
Aluminium	ppm	<1	0	<1	---
Chrome	ppm	0	0	0	---
Molybdène	ppm	0	0	0	---
Nickel	ppm	<1	<1	<1	---
Titane	ppm	0	0	0	---
Argent	ppm	0	<1	0	---
Manganèse	ppm	0	0	2	---
Vanadium	ppm	0	0	0	---



ADDITIFS

Calcium	ppm	58	2	21	---
Magnésium	ppm	1	<1	3	---
Zinc	ppm	47	3	24	---
Phosphore	ppm	949	678	1676	---
Baryum	ppm	0	<1	<1	---
Bore	ppm	81	2	2	---

Depot: AIMS AU
Unique No: 5736447
Signed: Wes Davis
Report Date: 01 Mar 2024



GRAPHS

