

LIEBHERR

CONSTRUCTION EQUIPMENT



LIEBHERR LH50M 149704-1216 - Transmission (Manual)

Sample No: LH0286741

Oil Type: TDTO FLUID SAE 10W



DUNDEE RECYCLING LTD
1092 BRIDGE ST
NEW DUNDEE (WILMOT), ON
CA N0B 2E0
Contact: SERVICE



INFORMATION SUR L'ÉCHANTILLON

Numéro d'échant.	LH0286741	---	---	---
Date d'échant.	18 Mar 2024	---	---	---
Heures de la Machine	1366	---	---	---
Heures de l'huile	0	---	---	---
Huile changée	Changed	---	---	---
Statut de l'échant.	NORMAL	---	---	---



ÉTAT D'HUILE

Visc 40°C	cSt	47.9	---	---	---
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T:
F:



CONTAMINATION

Eau	%	NEG	---	---	---
Silicium	ppm	3	---	---	---
Sodium	ppm	45	---	---	---
Potassium	ppm	4	---	---	---

Diagnostic

Resample at the next service interval to monitor. The fluid was not specified, however, a fluid match indicates that this fluid is (GENERIC) TDTO FLUID SAE 10W. Please confirm. All component wear rates are normal. There is no indication of any contamination in the fluid. The condition of the fluid is acceptable for the time in service.



MÉTAUX D'USURE

Fer	ppm	21	---	---	---
Cuivre	ppm	155	---	---	---
Plomb	ppm	4	---	---	---
Étain	ppm	<1	---	---	---
Aluminium	ppm	6	---	---	---
Chrome	ppm	<1	---	---	---
Molybdène	ppm	0	---	---	---
Nickel	ppm	<1	---	---	---
Titane	ppm	0	---	---	---
Argent	ppm	0	---	---	---
Manganèse	ppm	23	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIFS

Calcium	ppm	3366	---	---	---
Magnésium	ppm	10	---	---	---
Zinc	ppm	1141	---	---	---
Phosphore	ppm	1109	---	---	---
Baryum	ppm	<1	---	---	---
Bore	ppm	4	---	---	---

Depot: DUNWIL
Unique No: 5748212
Signed: Kevin Marson
Report Date: 19 Mar 2024



GRAPHS

