

LIEBHERR

CONSTRUCTION EQUIPMENT



LIEBHERR LH40M 146402-1215 - Transmission

Sample No: LH0285161

Oil Type: {unknown}



JOSEPH & COMPANY INC
257 VICTORIA ST N
KITCHENER, ON
CA N2H 5C9
Contact: Service Manager



INFORMATION SUR L'ÉCHANTILLON

Numéro d'échant.	LH0285161	---	---	---
Date d'échant.	08 Feb 2024	---	---	---
Heures de la Machine	981	---	---	---
Heures de l'huile	0	---	---	---
Huile changée	Changed	---	---	---
Statut de l'échant.	NORMAL	---	---	---



ÉTAT D'HUILE

Visc 40°C	cSt	49.3	---	---	---
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CONTAMINATION

Eau	%	NEG	---	---	---
Silicium	ppm	3	---	---	---
Sodium	ppm	41	---	---	---
Potassium	ppm	4	---	---	---



MÉTAUX D'USURE

Fer	ppm	15	---	---	---
Cuivre	ppm	28	---	---	---
Plomb	ppm	1	---	---	---
Étain	ppm	<1	---	---	---
Aluminium	ppm	3	---	---	---
Chrome	ppm	<1	---	---	---
Molybdène	ppm	<1	---	---	---
Nickel	ppm	<1	---	---	---
Titane	ppm	0	---	---	---
Argent	ppm	0	---	---	---
Manganèse	ppm	23	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIFS

Calcium	ppm	3190	---	---	---
Magnésium	ppm	10	---	---	---
Zinc	ppm	1111	---	---	---
Phosphore	ppm	1029	---	---	---
Baryum	ppm	<1	---	---	---
Bore	ppm	6	---	---	---

T:
F:

Diagnostic

Resample at the next service interval to monitor. The fluid was not specified, however, a fluid match indicates that this fluid is SAE 10W Transmission/Drive Train Oil. Please confirm the fluid type and grade, and specify the brand of the fluid on your next sample. 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.

Depot: JOS257KIT
Unique No: 5723785
Signed: Kevin Marson
Report Date: 12 Feb 2024



GRAPHS

