

LIEBHERR

CONSTRUCTION EQUIPMENT



LIEBHERR L566 077068-1758 - Transmission (Manual)

Sample No: LH0290878

Oil Type: TDH FLUID SAE 75W80



Information sur l'échantillon

Numéro d'échant.	LH0290878	---	---	---
Date d'échant.	13 Jun 2024	---	---	---
Heures de la Machine	0	---	---	---
Heures de l'huile	0	---	---	---
Huile changée	N/A	---	---	---
Statut de l'échant.	NORMAL	---	---	---

Sintra Inc. (division Ouest)
 9975 rue de Chateaufort, Local B
 Brossard, QC
 CA J4Z 3V6
 Contact: Service Manager
 jonathan.smith@sintra.ca
 T:
 F:



État d'huile

Visc 40°C	cSt	● 43.8	---	---	---
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Contamination

Eau	%	NEG	---	---	---
Silicium	ppm	● 8	---	---	---
Sodium	ppm	● 11	---	---	---
Potassium	ppm	● 2	---	---	---



Métaux d'usure

Fer	ppm	● 19	---	---	---
Cuivre	ppm	● 3	---	---	---
Plomb	ppm	● 0	---	---	---
Étain	ppm	● 0	---	---	---
Aluminium	ppm	● <1	---	---	---
Chrome	ppm	● 0	---	---	---
Molybdène	ppm	● 0	---	---	---
Nickel	ppm	● 0	---	---	---
Titane	ppm	0	---	---	---
Argent	ppm	● 0	---	---	---
Manganèse	ppm	● <1	---	---	---
Vanadium	ppm	0	---	---	---



Additifs

Calcium	ppm	● 3596	---	---	---
Magnésium	ppm	● 7	---	---	---
Zinc	ppm	● 1443	---	---	---
Phosphore	ppm	● 1184	---	---	---
Baryum	ppm	● <1	---	---	---
Bore	ppm	103	---	---	---

Diagnostic

Resample at the next service interval to monitor. The fluid was not specified, however, a fluid match indicates that this fluid is (GENERIC) TDH FLUID SAE 75W80. 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.

Depot: SINBRO
Unique No: 5799622
Signed: Kevin Marson
Report Date: 17 Jun 2024



Graphs

