

LIEBHERR

CONSTRUCTION EQUIPMENT



LIEBHERR A944 011477-744 - Front Transmission (Manual)

Sample No: LH0235062

Oil Type: GEAR OIL SAE 75W90



LIEBHERR CANADA LTEE
 4250 AUTOROUTE CHOMEDEY 13
 LAVAL, QC
 CA H7R 6E9
 Contact: Stephane Plourde
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 T: (450)963-7174
 F: (450)963-9176



INFORMATION SUR L'ÉCHANTILLON

Numéro d'échant.	LH0235062	---	---	---
Date d'échant.	24 Aug 2023	---	---	---
Heures de la Machine	43966	---	---	---
Heures de l'huile	0	---	---	---
Huile changée	Not Changed	---	---	---
Statut de l'échant.	NORMAL	---	---	---



ÉTAT D'HUILE

Visc 40°C	cSt	● 102	---	---	---
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CONTAMINATION

Silicium	ppm	● 2	---	---	---
Sodium	ppm	● 1	---	---	---
Potassium	ppm	● <1	---	---	---



MÉTAUX D'USURE

Fer	ppm	● 29	---	---	---
Cuivre	ppm	● 10	---	---	---
Plomb	ppm	● 0	---	---	---
Étain	ppm	● 0	---	---	---
Aluminium	ppm	● <1	---	---	---
Chrome	ppm	● 0	---	---	---
Molybdène	ppm	● <1	---	---	---
Nickel	ppm	● <1	---	---	---
Titane	ppm	● 0	---	---	---
Argent	ppm	● 0	---	---	---
Manganèse	ppm	● <1	---	---	---
Vanadium	ppm	● 0	---	---	---



ADDITIFS

Calcium	ppm	● 11	---	---	---
Magnésium	ppm	● 4	---	---	---
Zinc	ppm	● 17	---	---	---
Phosphore	ppm	● 1243	---	---	---
Baryum	ppm	● 0	---	---	---
Bore	ppm	● 273	---	---	---

Diagnostic

Échantillonner de nouveau l'équipement au prochain intervalle de vidange afin d'en surveiller la condition. Les taux d'usure de tous les composants sont normaux. Il n'y a aucun indice de contamination dans le fluide. L'état de le fluide est acceptable pour la durée de service.

Depot: LIESTL
 Unique No: 5642535
 Signed: Wes Davis
 Report Date: 11 Sep 2023



GRAPHS

