

LIEBHERR

CONSTRUCTION EQUIPMENT



28550 - Transmission (Auto)

Sample No: LH0289854

Oil Type: DEXRON III



Sample Information

Sample Number	LH0289854	LH0227199	---	---
Sample Date	10 May 2024	04 Apr 2022	---	---
Machine Hours	8963	8200	---	---
Oil Hours	0	0	---	---
Oil Changed	Changed	Changed	---	---
Sample Status	NORMAL	NORMAL	---	---

American Iron and Metal

200 rue Nadon

Amos, QC

CA J9T 3A1

Contact: Service Manager



Oil Condition

Visc @ 40°C	cSt	31.3	31.1	---	---
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T:

F:



Contamination

Water	%	NEG	NEG	---	---
Silicon	ppm	0	<1	---	---
Sodium	ppm	2	1	---	---
Potassium	ppm	<1	1	---	---

Diagnosis

Échantillonner de nouveau l'équipement au prochain intervalle de vidange afin d'en surveiller la condition. Le fluide n'était pas spécifié, toutefois, une comparaison avec d'autres fluides indiqu que ce fluide est du (GENERIC) DEXRON III. Veuillez confirmer. 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.



Wear Metals

Iron	ppm	2	3	---	---
Copper	ppm	<1	<1	---	---
Lead	ppm	0	<1	---	---
Tin	ppm	0	0	---	---
Aluminum	ppm	<1	<1	---	---
Chromium	ppm	0	0	---	---
Molybdenum	ppm	0	<1	---	---
Nickel	ppm	0	<1	---	---
Titanium	ppm	0	0	---	---
Silver	ppm	0	0	---	---
Manganese	ppm	0	0	---	---
Vanadium	ppm	0	0	---	---



Additives

Calcium	ppm	33	33	---	---
Magnesium	ppm	2	<1	---	---
Zinc	ppm	10	9	---	---
Phosphorus	ppm	217	207	---	---
Barium	ppm	0	0	---	---
Boron	ppm	95	96	---	---

Depot: AIMAMO

Unique No: 5776107

Signed: Wes Davis

Report Date: 13 May 2024



Graphs

