

LIEBHERR

CONSTRUCTION EQUIPMENT



LIEBHERR L566 041001 - Transmission (Auto)

Sample No: LH0291301

Oil Type: DEXRON III



Sample Information

Sample Number	LH0291301	---	---	---
Sample Date	25 Apr 2024	---	---	---
Machine Hours	11561	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Changed	---	---	---
Sample Status	NORMAL	---	---	---

MONAGHAN MUSHROOMS LTD
 7345 GUELPH LINE
 CAMPBELLVILLE, ON
 CA L0P 1B0
 Contact: Steven Cargill
 s.cargill@monaghan-mushrooms.com
 T:
 F:



Oil Condition

Visc @ 40°C	cSt	32.8	---	---	---
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Contamination

Water	%	NEG	---	---	---
Silicon	ppm	2	---	---	---
Sodium	ppm	2	---	---	---
Potassium	ppm	3	---	---	---



Wear Metals

Iron	ppm	21	---	---	---
Copper	ppm	<1	---	---	---
Lead	ppm	10	---	---	---
Tin	ppm	0	---	---	---
Aluminum	ppm	5	---	---	---
Chromium	ppm	0	---	---	---
Molybdenum	ppm	0	---	---	---
Nickel	ppm	0	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	0	---	---	---
Vanadium	ppm	0	---	---	---



Additives

Calcium	ppm	40	---	---	---
Magnesium	ppm	2	---	---	---
Zinc	ppm	18	---	---	---
Phosphorus	ppm	208	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	87	---	---	---

Diagnosis

Resample at the next service interval to monitor. The fluid was not specified, however, a fluid match indicates that this fluid is (GENERIC) DEXRON III. 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: MONCAM
 Unique No: 5773516
 Signed: Wes Davis
 Report Date: 30 Apr 2024



Graphs

