

LIEBHERR

CONSTRUCTION EQUIPMENT



[(347700)] LIEBHERR L566 050281-1484 - Splitter Box

Sample No: LH0274843

Oil Type: GEAR OIL SAE 75W90



INFORMATION SUR L'ÉCHANTILLON

Numéro d'échant.	LH0274843	LH0198333	LH	LH0198307
Date d'échant.	12 Oct 2023	03 Aug 2021	07 Jul 2021	21 Apr 2021
Heures de la Machine	2919	1055	951	607
Heures de l'huile	0	0	0	0
Huile changée	N/A	N/A	Changed	Not Changd
Statut de l'échant.	NORMAL	NORMAL	NORMAL	NORMAL

MCCANN REDI-MIX INC.
 R.R. #3,, 69478 BRONSON LINE
 DASHWOOD, ON
 CA N0M 1N0
 Contact: John
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ÉTAT D'HUILE

Visc 40°C	cSt	90.0	100	95.3	104
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CONTAMINATION

Silicium	ppm	2	2	1	2
Sodium	ppm	2	2	5	6
Potassium	ppm	2	2	3	8



MÉTAUX D'USURE

Fer	ppm	35	9	52	40
Cuivre	ppm	<1	<1	<1	<1
Plomb	ppm	0	<1	<1	<1
Étain	ppm	0	<1	<1	<1
Aluminium	ppm	<1	<1	<1	<1
Chrome	ppm	<1	0	<1	<1
Molybdène	ppm	0	<1	<1	<1
Nickel	ppm	1	<1	1	1
Titane	ppm	0	0	0	0
Argent	ppm	<1	<1	0	<1
Manganèse	ppm	0	<1	<1	<1
Vanadium	ppm	0	0	0	0



ADDITIFS

Calcium	ppm	11	8	31	11
Magnésium	ppm	3	2	4	2
Zinc	ppm	19	11	30	12
Phosphore	ppm	1233	1323	1442	1325
Baryum	ppm	1	<1	5	5
Bore	ppm	298	305	269	274

Diagnostic

Resample at the next service interval to monitor. All component wear rates are normal. There is no indication of any contamination in the oil. The condition of the oil is acceptable for the time in service.

Depot: MCCDAS
 Unique No: 5658060
 Signed: Wes Davis
 Report Date: 13 Oct 2023



GRAPHS

