

LIEBHERR

CONSTRUCTION EQUIPMENT



LIEBHERR L550 040969-1287 - Transmission (Auto)

Sample No: LH

Oil Type: DEXRON III



INFORMATION SUR L'ÉCHANTILLON

Numéro d'échant.	LH	LH0239651	LH	LH
Date d'échant.	12 Jan 2023	26 Jul 2022	03 Feb 2022	17 Jun 2021
Heures de la Machine	18588	17561	16447	14573
Heures de l'huile	0	0	0	0
Huile changée	Changed	Changed	Changed	Changed
Statut de l'échant.	NORMAL	NORMAL	NORMAL	NORMAL

CMI - COMBINED METAL INDUSTRIES
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ÉTAT D'HUILE

Visc 40°C	cSt	29.9	29.0	28.1	28.0



CONTAMINATION

Eau	%	NEG	NEG	NEG	NEG
Silicium	ppm	1	<1	<1	1
Sodium	ppm	3	2	2	2
Potassium	ppm	<1	1	<1	<1



MÉTAUX D'USURE

Fer	ppm	5	6	10	9
Cuivre	ppm	<1	0	<1	<1
Plomb	ppm	0	<1	<1	<1
Étain	ppm	0	0	<1	0
Aluminium	ppm	<1	<1	1	1
Chrome	ppm	0	0	0	0
Molybdène	ppm	0	<1	<1	<1
Nickel	ppm	0	<1	<1	<1
Titane	ppm	0	0	0	0
Argent	ppm	0	0	<1	<1
Manganèse	ppm	0	0	0	<1
Vanadium	ppm	0	0	0	0



ADDITIFS

Calcium	ppm	41	37	46	43
Magnésium	ppm	4	5	14	11
Zinc	ppm	12	10	23	20
Phosphore	ppm	230	191	218	201
Baryum	ppm	0	0	0	0
Bore	ppm	94	88	91	84

Diagnostic

Resample at the next service interval to monitor. 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: COMWES
 Unique No: 5514774
 Signed: Wes Davis
 Report Date: 17 Jan 2023



GRAPHS

