

LIEBHERR

CONSTRUCTION EQUIPMENT



[(353863)] LIEBHERR L586 061826-1761- Rear Left Wheel Hu

Sample No: LH0192649

Oil Type: SHELL SPIRAX HD 80W90



INFORMATION SUR L'ÉCHANTILLON

Numéro d'échant.	LH0192649	LH0195352	LH0195342	LH0209024
Date d'échant.	02 Nov 2023	14 Jun 2023	14 Jun 2023	19 Dec 2022
Heures de la Machine	2913	17003	15800	13487
Heures de l'huile	0	0	0	0
Huile changée	Changed	Changed	Changed	Changed
Statut de l'échant.	NORMAL	NORMAL	NORMAL	NORMAL

AV Terrace Bay Inc.

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CA P0T 2W0

Contact: Naqshe Iqbal

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ÉTAT D'HUILE

Visc 40°C	cSt	137	139	143	138
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CONTAMINATION

Silicium	ppm	1	1	1	2
Sodium	ppm	1	0	<1	2
Potassium	ppm	0	<1	0	<1



MÉTAUX D'USURE

Fer	ppm	68	21	17	104
Cuivre	ppm	11	7	6	15
Plomb	ppm	<1	0	<1	<1
Étain	ppm	0	<1	<1	1
Aluminium	ppm	<1	0	<1	<1
Chrome	ppm	<1	<1	<1	1
Molybdène	ppm	0	<1	<1	0
Nickel	ppm	<1	<1	<1	<1
Titane	ppm	0	0	0	0
Argent	ppm	<1	0	0	0
Manganèse	ppm	<1	<1	<1	6
Vanadium	ppm	0	0	0	0



ADDITIFS

Calcium	ppm	14	12	14	<1
Magnésium	ppm	<1	<1	<1	2
Zinc	ppm	10	9	9	10
Phosphore	ppm	701	810	1009	766
Baryum	ppm	<1	0	0	0
Bore	ppm	2	2	4	2

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: AVTTER

Unique No: 5672485

Signed: Wes Davis

Report Date: 09 Nov 2023



GRAPHS

