

LIEBHERR

CONSTRUCTION EQUIPMENT



[(353863)] LIEBHERR L586 061826-1761- Rear Right Wheel H

Sample No: LH0192648

Oil Type: SHELL SPIRAX HD 80W90



INFORMATION SUR L'ÉCHANTILLON

Numéro d'échant.	LH0192648	LH0195351	LH0195343	LH0221712
Date d'échant.	02 Nov 2023	14 Jun 2023	14 Jun 2023	14 Jun 2023
Heures de la Machine	0	17003	15800	15800
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.

21 Mill Rd.

Terrace Bay, ON

CA P0T 2W0

Contact: Naqshe Iqbal

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ÉTAT D'HUILE

Visc 40°C	cSt	136	139	143	143
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CONTAMINATION

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



MÉTAUX D'USURE

Fer	ppm	69	21	18	18
Cuivre	ppm	12	7	7	6
Plomb	ppm	<1	<1	<1	0
Étain	ppm	0	0	<1	<1
Aluminium	ppm	<1	0	<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	0	0	0
Manganèse	ppm	<1	<1	1	<1
Vanadium	ppm	0	0	0	0



ADDITIFS

Calcium	ppm	14	13	15	21
Magnésium	ppm	0	<1	<1	<1
Zinc	ppm	10	9	9	13
Phosphore	ppm	710	808	1011	1027
Baryum	ppm	<1	0	0	0
Bore	ppm	2	2	4	4

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: 5672487

Signed: Wes Davis

Report Date: 09 Nov 2023



GRAPHS

