

LIEBHERR

CONSTRUCTION EQUIPMENT



[(360377)] LIEBHERR L580 059426-1464 - Splitter Box

Sample No: LH0266107

Oil Type: PETRO CANADA TRAXON 75W90 SYNTHETIC



INFORMATION SUR L'ÉCHANTILLON

Numéro d'échant.	LH0266107	LH0242482	LH0239704	LH0230690
Date d'échant.	19 Jul 2023	17 Nov 2022	18 Aug 2022	31 May 2022
Heures de la Machine	4747	3593	2987	2443
Heures de l'huile	0	0	0	0
Huile changée	Changed	Not Changd	Changed	Changed
Statut de l'échant.	NORMAL	NORMAL	NORMAL	ABNORMAL

CLOUTHIER VENTURES LTD.
 59 MATTHEWS STREET, R.R. # 5
 PEMBROKE, ON
 CA K8A 0A6
 Contact: Travis Bennett
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ÉTAT D'HUILE

Visc 40°C	cSt	91.6	144	87.7	65.3
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CONTAMINATION

Silicium	ppm	2	4	2	2
Sodium	ppm	<1	1	1	<1
Potassium	ppm	<1	0	<1	0



MÉTAUX D'USURE

Fer	ppm	13	18	10	18
Cuivre	ppm	<1	<1	<1	2
Plomb	ppm	0	<1	<1	3
Étain	ppm	0	0	0	0
Aluminium	ppm	<1	<1	<1	<1
Chrome	ppm	<1	<1	0	<1
Molybdène	ppm	<1	<1	<1	<1
Nickel	ppm	<1	<1	<1	<1
Titane	ppm	0	0	0	0
Argent	ppm	0	0	0	0
Manganèse	ppm	0	<1	<1	<1
Vanadium	ppm	0	0	0	0



ADDITIFS

Calcium	ppm	12	75	165	622
Magnésium	ppm	4	2	2	4
Zinc	ppm	32	33	96	328
Phosphore	ppm	1271	2110	1181	1039
Baryum	ppm	0	0	0	<1
Bore	ppm	295	107	253	155

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: CLOPEM
 Unique No: 5630853
 Signed: Wes Davis
 Report Date: 23 Aug 2023



GRAPHS

