

LIEBHERR

CONSTRUCTION EQUIPMENT



LIEBHERR L580 058691-1464 - Splitter Box

Sample No: LH0286655

Oil Type: GEAR OIL SAE 75W90



INFORMATION SUR L'ÉCHANTILLON

Numéro d'échant.	LH0286655	LH0276176	LH	---
Date d'échant.	19 Mar 2024	14 Sep 2023	14 Jul 2022	---
Heures de la Machine	3920	3196	997	---
Heures de l'huile	0	0	0	---
Huile changée	Changed	N/A	Changed	---
Statut de l'échant.	NORMAL	NORMAL	NORMAL	---

OXFORD SAND AND GRAVEL LTD
594728 OXFORD 59
WOODSTOCK, ON
CA N4S 7V8
Contact: Service Manager



ÉTAT D'HUILE

Visc 40°C	cSt	91.1	90.9	101	---
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T:
F:



CONTAMINATION

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

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.



MÉTAUX D'USURE

Fer	ppm	13	11	26	---
Cuivre	ppm	<1	<1	<1	---
Plomb	ppm	0	0	0	---
Étain	ppm	0	0	0	---
Aluminium	ppm	0	<1	<1	---
Chrome	ppm	0	0	0	---
Molybdène	ppm	0	<1	1	---
Nickel	ppm	0	<1	4	---
Titane	ppm	0	0	0	---
Argent	ppm	0	0	0	---
Manganèse	ppm	0	0	1	---
Vanadium	ppm	0	0	0	---



ADDITIFS

Calcium	ppm	14	17	10	---
Magnésium	ppm	2	3	3	---
Zinc	ppm	14	15	23	---
Phosphore	ppm	1242	1179	1379	---
Baryum	ppm	0	0	2	---
Bore	ppm	306	270	261	---

Depot: OXF594WOO
Unique No: 5748623
Signed: Wes Davis
Report Date: 20 Mar 2024



GRAPHS

