

LIEBHERR

CONSTRUCTION EQUIPMENT



LIEBHERR L586 068511-1761 - Splitter Box

Sample No: LH0274785

Oil Type: GEAR OIL LS 80W90



INFORMATION SUR L'ÉCHANTILLON

Numéro d'échant.	LH0274785	LH0261350	LH0256860	---
Date d'échant.	29 Aug 2023	24 May 2023	04 Apr 2023	---
Heures de la Machine	1877	1041	700	---
Heures de l'huile	0	0	0	---
Huile changée	Changed	Changed	Changed	---
Statut de l'échant.	NORMAL	NORMAL	NORMAL	---

MILLER PAVING LTD.

P.O BOX 4080, 505 MILLER AVE.
 MARKHAM, ON
 CA L6G 1B2
 Contact: Rob Graham
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ÉTAT D'HUILE

Visc 40°C	cSt	93.4	103	175	---
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CONTAMINATION

Silicium	ppm	3	<1	1	---
Sodium	ppm	1	1	7	---
Potassium	ppm	<1	<1	<1	---



MÉTAUX D'USURE

Fer	ppm	18	21	108	---
Cuivre	ppm	<1	<1	2	---
Plomb	ppm	0	0	<1	---
Étain	ppm	0	0	0	---
Aluminium	ppm	<1	0	1	---
Chrome	ppm	<1	0	<1	---
Molybdène	ppm	1	<1	1	---
Nickel	ppm	<1	<1	2	---
Titane	ppm	0	0	<1	---
Argent	ppm	0	0	0	---
Manganèse	ppm	<1	<1	4	---
Vanadium	ppm	0	0	0	---



ADDITIFS

Calcium	ppm	14	12	41	---
Magnésium	ppm	2	2	14	---
Zinc	ppm	14	20	90	---
Phosphore	ppm	1325	1471	2307	---
Baryum	ppm	<1	3	24	---
Bore	ppm	295	260	5	---

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: MIL408MAR2
 Unique No: 5632544
 Signed: Wes Davis
 Report Date: 30 Aug 2023



GRAPHS

