

# LIEBHERR

## CONSTRUCTION EQUIPMENT



### [(343446)] LIEBHERR LH60M 124381-1217 - Rear Left Wheel

Sample No: LH0247151

Oil Type: GEAR OIL SAE 75W90



#### INFORMATION SUR L'ÉCHANTILLON

Numéro d'échant.	LH0247151	LH0256693	LH0251649	LH0235023
Date d'échant.	26 Jun 2023	02 Apr 2023	06 Feb 2023	28 Oct 2022
Heures de la Machine	10141	9107	8526	7324
Heures de l'huile	0	0	0	0
Huile changée	Changed	Changed	Changed	Changed
Statut de l'échant.	NORMAL	NORMAL	NORMAL	NORMAL

#### RAM IRON AND METAL

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 TORONTO, ON  
 CA M3J 1Z5  
 Contact: PETER RACCO  
 PETER@RAMIRON.COM  
 T: (416)630-4545  
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#### ÉTAT D'HUILE

Visc 40°C	cSt	105	101	101	102
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#### CONTAMINATION

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



#### MÉTAUX D'USURE

Fer	ppm	5	7	6	7
Cuivre	ppm	5	6	5	15
Plomb	ppm	0	<1	0	<1
Étain	ppm	0	0	0	0
Aluminium	ppm	<1	<1	<1	<1
Chrome	ppm	0	0	0	0
Molybdène	ppm	0	0	0	0
Nickel	ppm	0	0	0	0
Titane	ppm	0	0	0	0
Argent	ppm	<1	0	0	0
Manganèse	ppm	0	<1	<1	<1
Vanadium	ppm	0	0	0	0



#### ADDITIFS

Calcium	ppm	5	8	9	14
Magnésium	ppm	1	2	2	1
Zinc	ppm	12	15	15	15
Phosphore	ppm	1281	1330	1346	1296
Baryum	ppm	0	0	0	0
Bore	ppm	305	320	319	300

#### 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: RAMTOR  
 Unique No: 5604449  
 Signed: Wes Davis  
 Report Date: 29 Jun 2023



### GRAPHS

