

LIEBHERR

CONSTRUCTION EQUIPMENT



LIEBHERR LH30M 112349-1253 - Rear Right Wheel Hub

Sample No: LH0274606

Oil Type: GEAR OIL SAE 75W90



MONAGHAN MUSHROOMS LTD
 7345 GUELPH LINE
 CAMPBELLVILLE, ON
 CA L0P 1B0
 Contact: Steven Cargill
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 T:
 F:



INFORMATION SUR L'ÉCHANTILLON

Numéro d'échant.	LH0274606	LH0247371	LH0239548	LH0227672
Date d'échant.	30 Aug 2023	16 Jan 2023	25 Jul 2022	18 Mar 2022
Heures de la Machine	10003	8336	7203	6226
Heures de l'huile	0	0	0	0
Huile changée	Changed	Changed	Changed	Changed
Statut de l'échant.	NORMAL	NORMAL	NORMAL	NORMAL



ÉTAT D'HUILE

Visc 40°C	cSt	102	99.6	98.3	102
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CONTAMINATION

Élément	Unité	1	2	3	4
Silicium	ppm	1	1	2	1
Sodium	ppm	<1	<1	1	4
Potassium	ppm	0	<1	0	2



MÉTAUX D'USURE

Élément	Unité	1	2	3	4
Fer	ppm	3	3	3	3
Cuivre	ppm	<1	<1	1	1
Plomb	ppm	0	0	0	0
Étain	ppm	0	0	0	0
Aluminium	ppm	<1	<1	<1	0
Chrome	ppm	0	0	0	0
Molybdène	ppm	0	0	<1	<1
Nickel	ppm	0	<1	0	<1
Titane	ppm	0	0	0	0
Argent	ppm	0	0	0	0
Manganèse	ppm	0	0	0	0
Vanadium	ppm	0	0	0	0



ADDITIFS

Élément	Unité	1	2	3	4
Calcium	ppm	13	17	32	11
Magnésium	ppm	2	1	11	2
Zinc	ppm	11	7	21	8
Phosphore	ppm	1318	1284	1203	1312
Baryum	ppm	0	0	0	<1
Bore	ppm	315	305	306	318

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: MONCAM
 Unique No: 5632827
 Signed: Wes Davis
 Report Date: 31 Aug 2023



GRAPHS

