LIEBHERR

CONSTRUCTION EQUIPMENT

LIEBHERR LH40M 098208 - Splitter Box

Sample No: LH

Oil Type: GEAR OIL SAE 80W90

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U SAN	PLE INFO	RMATION		
Sample Number		LH	 	
Sample Date		29 Jun 2023	 	
Machine Hours		6242	 	
Oil Hours		135	 	
Oil Changed		Not Changd	 	
Sample Status		NORMAL	 	
<u> </u>		1101111111		
OIL	ONDITIO	N		
Visc @ 40°C	cSt	189	 	
		0 100		
401		ION		
	TAMINAT	ION		
Silicon	ppm	() <1	 	
Sodium	ppm	2	 	
Potassium	ppm	0 <1	 	
◎ WEA	R METAL	S		
Iron	ppm	17	 	
Copper	ppm	○ <1	 	
Lead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm	<1	 	
Chromium	ppm	○ <1	 	
Molybdenum	ppm	0	 	
Nickel	ppm	0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	0 <1	 	
Vanadium	ppm	0	 	
ADD	ITIVES			
Calcium	ppm	37	 	
Magnesium	ppm	3	 	
Zinc	ppm	22	 	
Phosphorus	ppm	1593	 	
Barium	ppm	0 0	 	
Boron	ppm	1	 	





LIEBHERR CANADA LTEE 444 AVENUE DE LA FRICHE DOLBEAU-MISTASSINI, QC CA G8L 3M7

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Diagnosis

Resample at the next service interval to monitor. Please note that this is a corrected copy for data entry updates. 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: LBADOL
Unique No: 5605113
Signed: Kevin Marson
Report Date: 20 Jul 2023

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GRAPHS

