SAMPLE SUBMISSION FORM

CONSTRUCTION EQUIPMENT



Oil Analysis Laboratories

501 Madison Avenue Cary, NC 27513 USA 1-800-237-1369 (919) 379-4102

Fax (919) 379-4050

C8-1175 Appleby Line Burlington, ON L7L 5H9 CANADA 1-800-268-2131 (905) 569-8600 Fax (905) 569-8605

NOTE 1: For sample identification, please ensure that you either print labels and place on the sample bottle or that you label the sample cap with the reference number (*Label) shown below.

NOTE 2: Please attach 11 Sample Information Forms (SIFs) as proof of payment for these analysis.

LIEBHERR sample kits will be replaced with unused kits if defective in manufacture, labeling, or packaging, or if lost by us or any associate company even though by negligence or other fault.

LIEBHERR shall not be liable or responsible for the future performance or failure of any engine, piece of equipmient or material involved in any test or sample. The Company makes no warranties, representations, or guaranties with respect to the performance of any such engine, piece of equipment, or material.

Shipping Info

Shipped Via: Tracking Number: Shipped On: Submitted By:

Machine / Sample Info

Make: LIEBHERR

Machine ID: LIEBHERR LH50M 144587-1216

Machine Hrs: 2050.0 Sample Date: 12/12/2023

Customer

Industrial Metals 550 Messier St.

Winnipeg, MB R2J 0G5 CA Attn: Service Manager

Ph: Fax:

*Label	Component	Time on Oil	Oil Maint	Filter Maint	Oil Type
not sampled	Diesel Engine		Changed	Changed	DIESEL ENGINE OIL SAE 40
not sampled	Transmission (Manual)		Changed	None	NOT GIVEN
not sampled	Hydraulic System		Not Changd	Changed	NOT GIVEN
not sampled	Swing Drive		Changed	Changed	GEAR OIL SAE 80W90
not sampled	Front Left Wheel Hub		Changed	None	GEAR OIL LS 80W90
not sampled	Front Differential		Changed	None	GEAR OIL SAE 80W90
not sampled	Front Right Wheel Hub		Changed	None	GEAR OIL SAE 80W90
not sampled	Splitter Box		Changed	None	GEAR OIL SAE 80W90
not sampled	Rear Left Wheel Hub		Changed	None	GEAR OIL SAE 80W90
not sampled	Rear Differential		Changed	None	GEAR OIL SAE 80W90
not sampled	Rear Right Wheel Hub		Changed	None	GEAR OIL LS 80W90

SAMPLING INSTRUCTIONS AND PRECAUTIONS

For best results we suggest the following precautions when taking the sample.

INSTRUCTIONS FOR TAKING SAMPLE - the SAMPLE should not be taken MORE THAN 30 MINUTES after shutdown, and the oil should have been in service for at least 10 hours or 500 miles, before the oil can accurately reflect wear conditions. AVOID CONTAMINATION OF THE SAMPLE - Clean around the drain plug before draining. Remove the drain, and when about half the oil has run out, catch the sample by inserting the bottle into the oil stream. The bottle should be at least 3/4 filled. Do not remove the bottle cap untill you are ready to take the sample, and recap the bottle immediately after filling. Take care not to confuse samples from different units,
Or, remove sample with a suction pump by inserting the siphon tube down the dipstick tube or into the sump/reservoir. The siphon tube must be clean by either replacement or rinsing with a solvent and drying. Do not rinse with gasoline or diesel fuel.