

# SAMPLE SUBMISSION FORM

# LIEBHERR

## CONSTRUCTION EQUIPMENT



### Oil Analysis Laboratories

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 Cary, NC 27513 Burlington, ON L7L 5H9  
 USA CANADA  
 1-800-237-1369 1-800-268-2131  
 (919) 379-4102 (905) 569-8600  
 Fax (919) 379-4050 Fax (905) 569-8605

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 equipment 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.

**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 6 Sample Information Forms (SIFs) as proof of payment for these analysis.

#### Shipping Info

Shipped Via: N/A  
 Tracking Number: N/A  
 Shipped On: 07/11/2024  
 Submitted By: Bruno Savard [LIEBHERR CANADA LTEE]

#### Machine / Sample Info

Make: LIEBHERR  
 Machine ID: LIEBHERR L556 053452-1332  
 Machine Hrs: 26029.0  
 Sample Date: 07/11/2024

#### Customer

PF Resolu Canada Inc.  
 9 Ch. De la Scierie  
 Baie-Comeau, QC G5C 2S9 CA  
 Attn: Service Manager  
 Ph: Fax:

*Label	Component	Time on Oil	Oil Maint	Filter Maint	Oil Type
511151	Diesel Engine		Changed	Changed	PETRO CANADA SUPREME 5W30
511152	Transmission (Manual)		Changed	Changed	PETRO CANADA DURATRAN SYNTHETIC
511153	Hydraulic System			Changed	PETRO CANADA HYDREX XV ALL SEASON HYDRAULIC OIL
511154	Front Differential		Changed		LIEBHERR GEAR BASIC 90 LS
511155	Splitter Box		Changed	Not Chngd	LIEBHERR GEAR BASIC 90 LS
511156	Rear Differential		Changed		LIEBHERR GEAR BASIC 90 LS

### 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 until 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.  
 Or, Engines with sample ports (i.e. gauge plugs, probalizer mini-plugs), follow the specific instructions pertaining to the sampling device purchased.