



# Submitting Oil Samples With the Oil Analysis Phone App



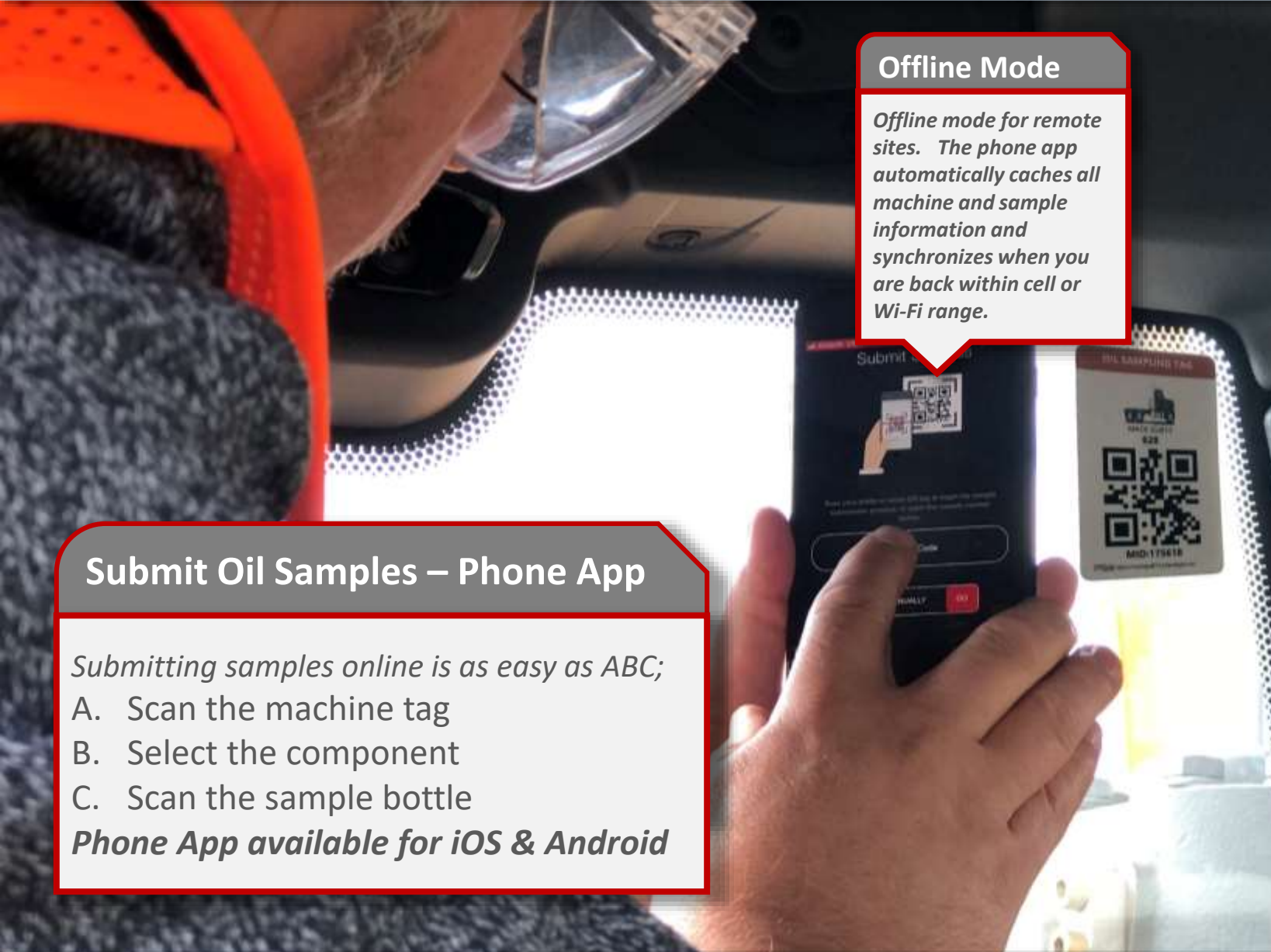


**App for iOS**



**App for Android**





**Offline Mode**

*Offline mode for remote sites. The phone app automatically caches all machine and sample information and synchronizes when you are back within cell or Wi-Fi range.*

**Submit Oil Samples – Phone App**

*Submitting samples online is as easy as ABC;*

- A. Scan the machine tag
- B. Select the component
- C. Scan the sample bottle

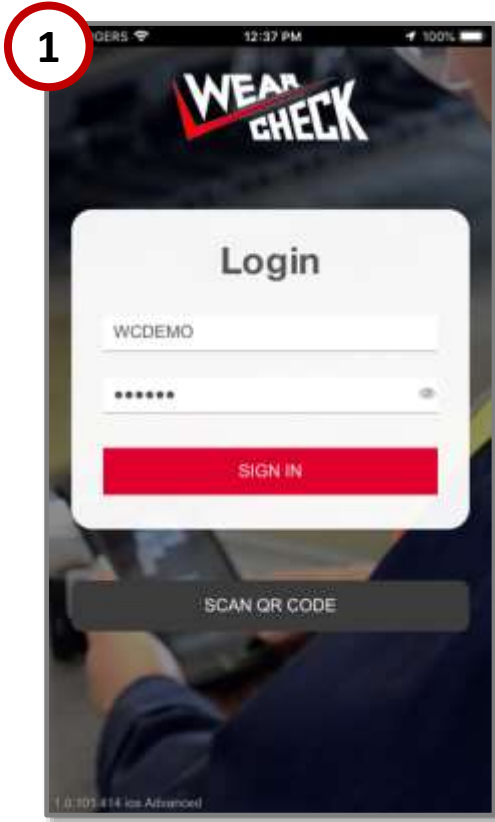
**Phone App available for iOS & Android**





## Submitting Oil Samples WebCheck Phone App

### STEP 3



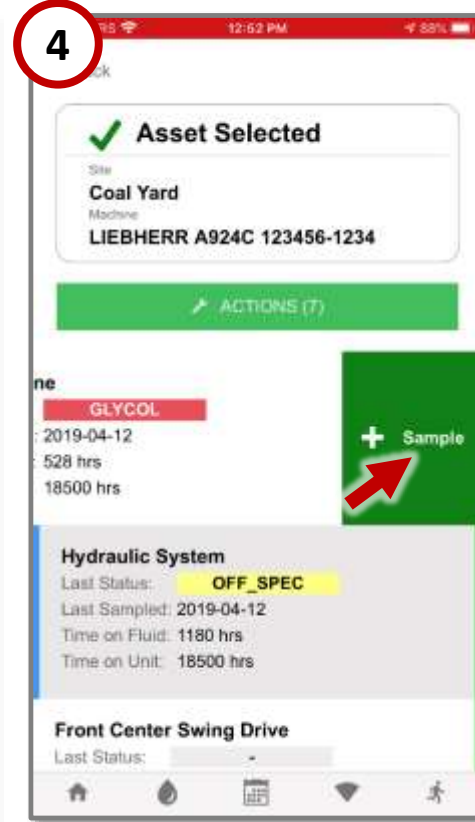
1 Login to the app with your existing WebCheck account



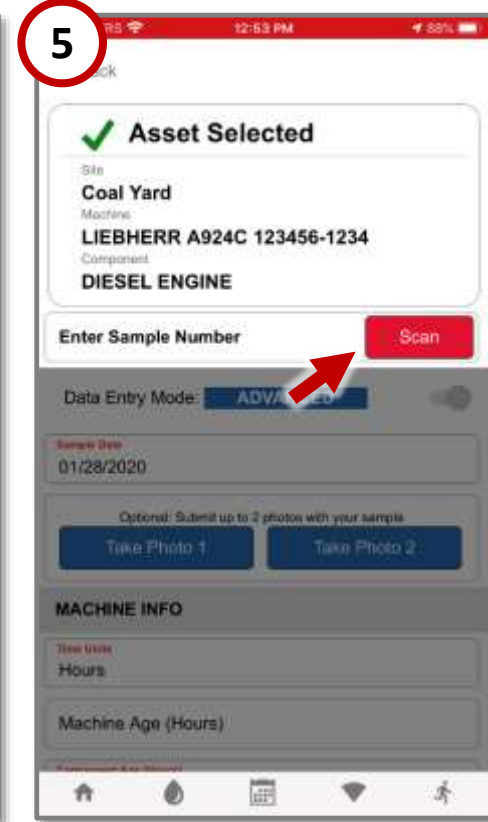
2 Click "SCAN QR CODE"



3 Scan the Asset Tag QR Code



4 Select the component to sample, and click the "+ Sample" button



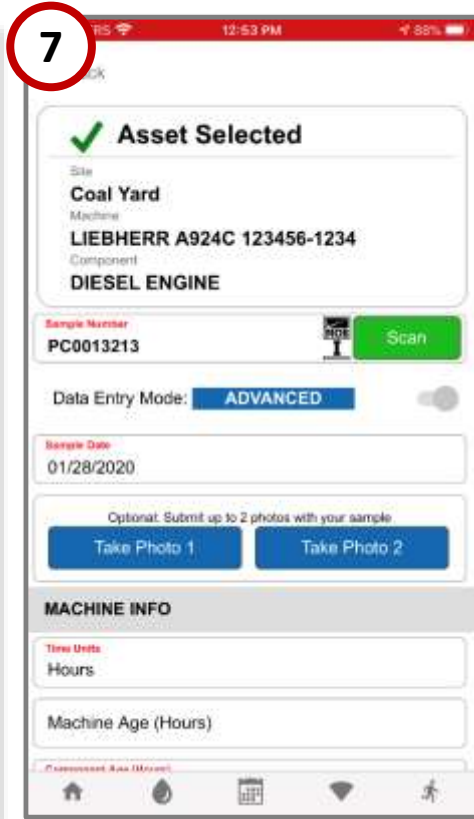
5 Click on the "Scan" button to scan your sample form QR Code

## Submitting Oil Samples WebCheck Phone App

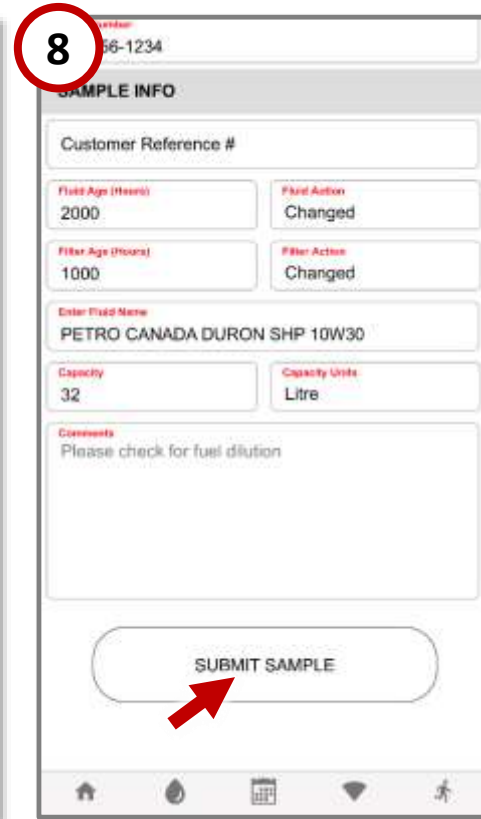
### STEP 3



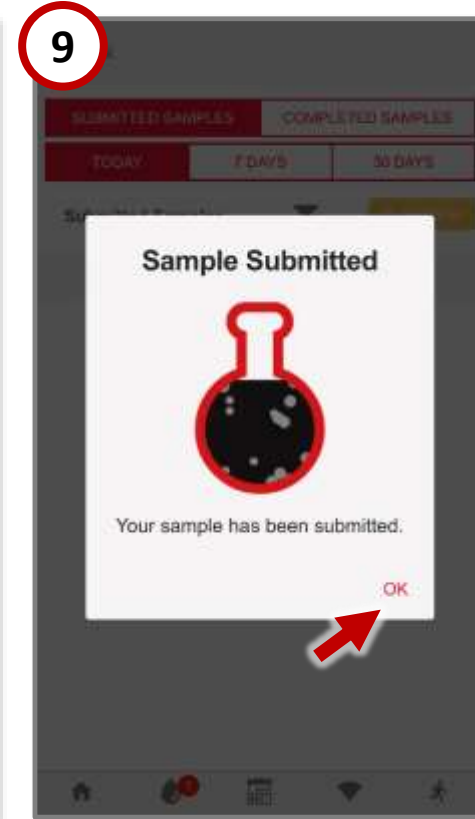
Scan the QR code on the sample form



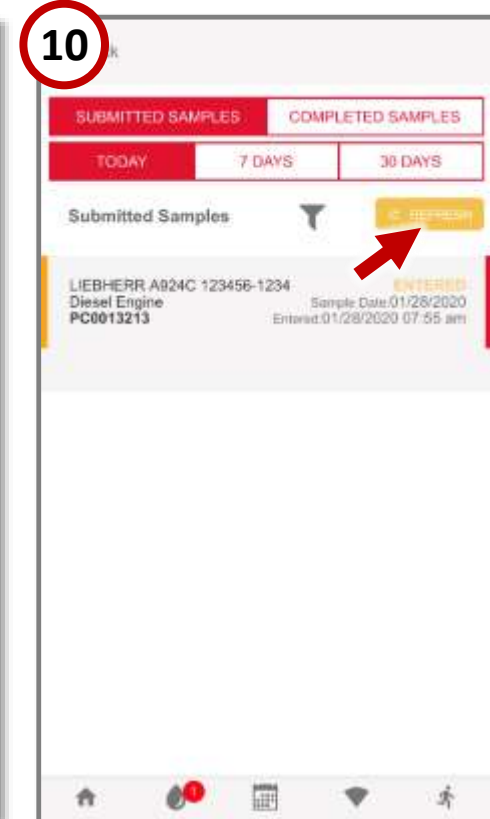
Now you can enter the sample information



When all the sample info is entered click the "Submit Sample" button



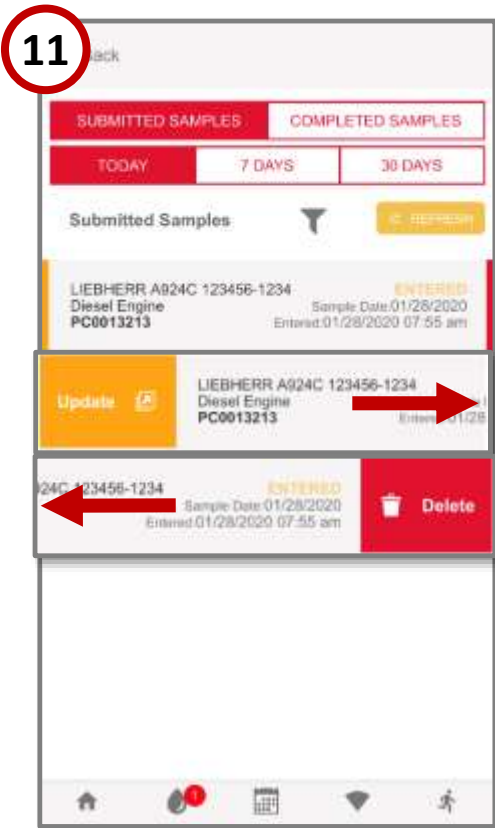
The sample has been submitted



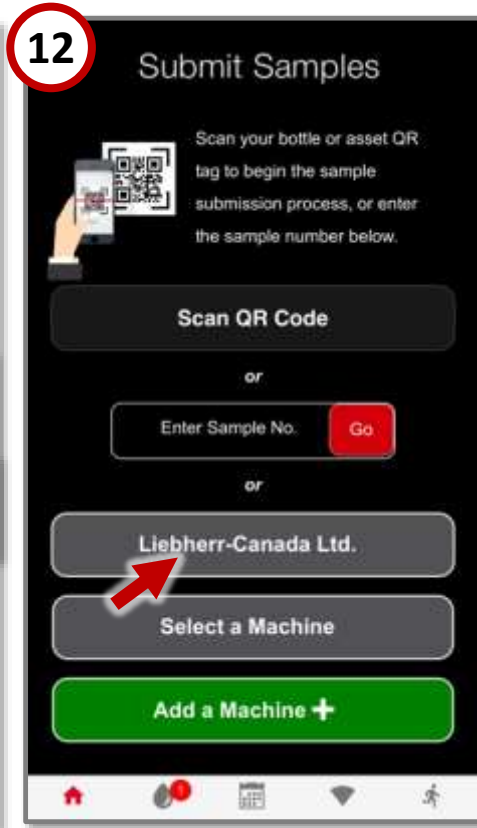
You may have to click "REFRESH" but your submitted sample is displayed

## Submitting Oil Samples WebCheck Phone App

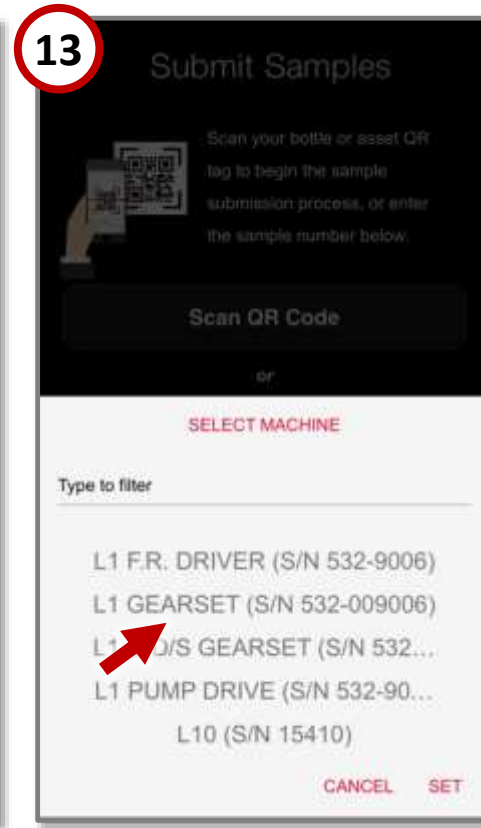
### STEP 3



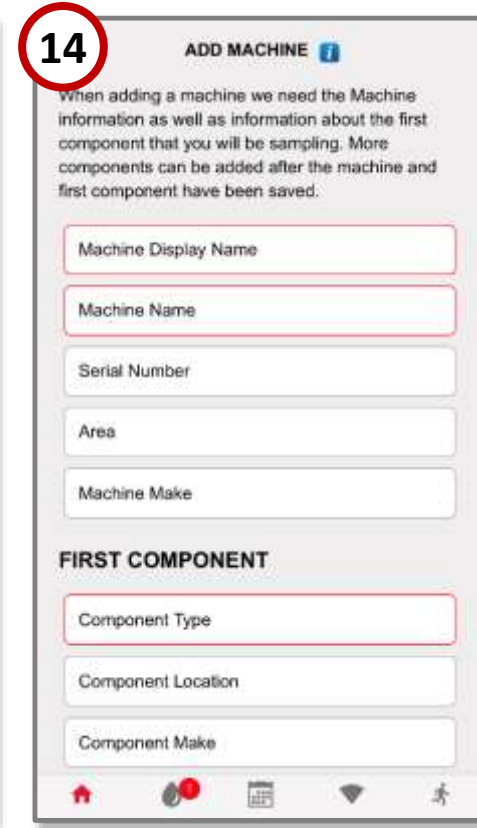
Drag Right if you want to update, Left if you want to delete the sample



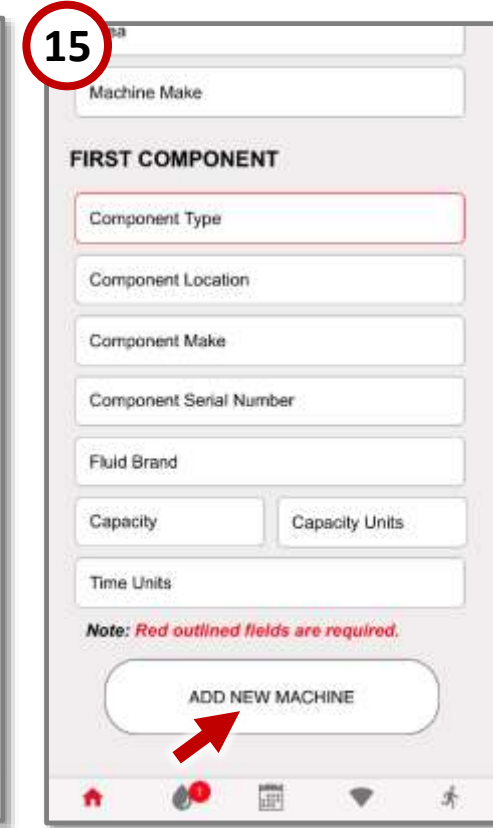
If you don't have Asset Tags you can select a company, then a machine



Then select a machine and follow the process from Step 4



Or click "Add a Machine +" and create a new machine/component



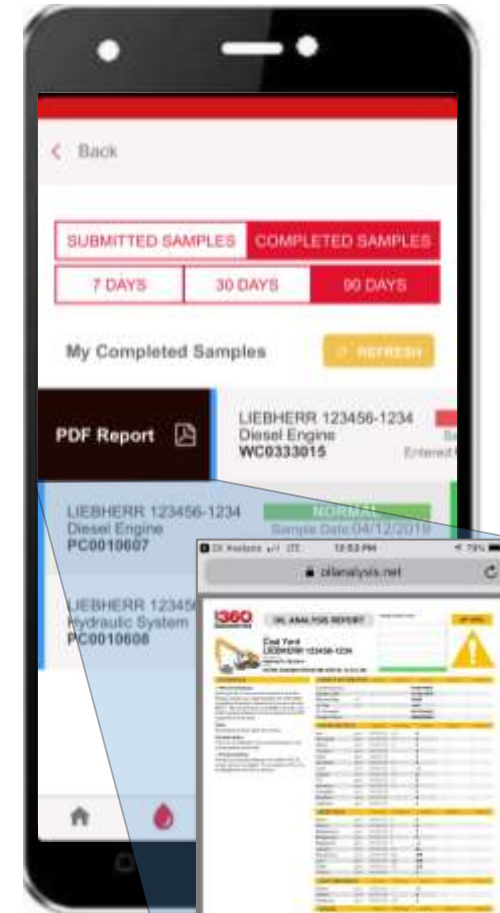
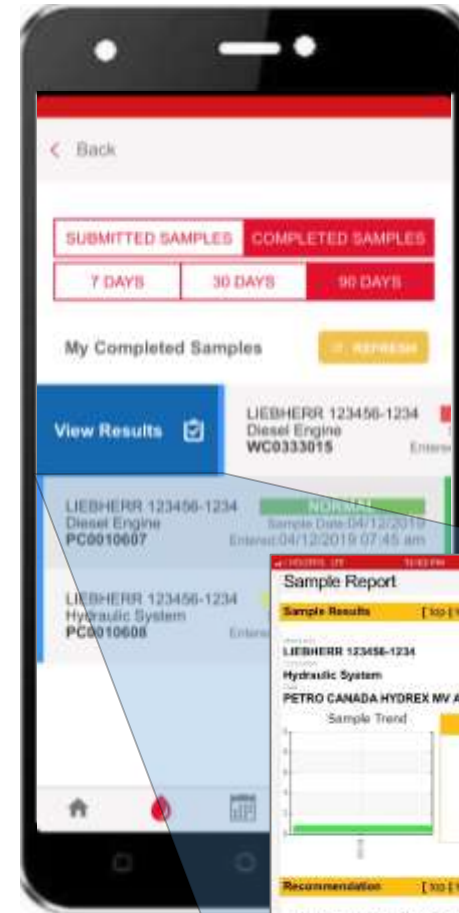
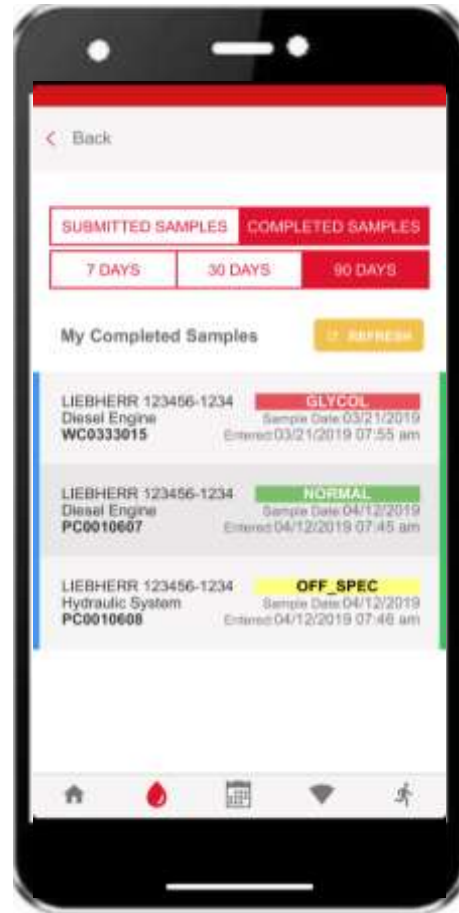
Once you've added all the machine/component info click "ADD NEW MACHINE"



WearCheck provides the ability to review your completed sample results using the phone app. View samples completed in the past week, month or 3 months and view results, or view the PDF sample report.

## Mobile App Results View

- See your past 7, 30 or 90 day sample submissions
- View results in multiple views including the pdf report



*The Oil Analysis phone app provides all the capabilities to review completed samples.*

# Taking & Tracking Corrective Action

## STEP 7

WearCheck provides recommendations to correct the oil related issues that oil analysis reveals. WebCheck assists in summarizing the maintenance actions required, and provides you with the tools to track that your maintenance personnel are taking action on problem oil samples.

**WEARCHECK CANADA INC.**  
C6-1175 Appleby Line  
BURLINGTON, ON L7L 5B6  
Canada

### Maintenance Report

Date: April 15, 2019, 2:10 pm  
Generated By:

**Liebherr-Canada Ltd. - Fort McKay Industrial Park, Lot No. 12 and 13, Fort McMurray, AB T9T 5N3**

Machine ID	Component	Recommended Action	Done	Not Done	Skipped By
L1 (SN 630-00000)	Steering	Change Filter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		Resample	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		Check Breathers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		Check Oil Access	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		Filter Fluid	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		Other	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**PATRIOT FORGE INC. - 230 HENRY STREET, P. O. BOX 996, BRANTFORD, ON N6T 5S7**

Machine ID	Component	Recommended Action	Done	Not Done	Skipped By
NILES SIDE HEAD B387	Gearbox	Change Filter	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		Resample	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		Check Breathers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		Check Seats	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		Other	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**PATRIOT FORGE INC. - 230 HENRY STREET, P. O. BOX 996, BRANTFORD, ON N6T 5S7**

Machine ID	Component	Recommended Action	Done	Not Done	Skipped By
ROCKFORD SIDE HEAD B362	Gearbox	Change Filter	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		Resample	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		Check Breathers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		Check Seats	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		Other	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**PATRIOT FORGE INC. - 230 HENRY STREET, P. O. BOX 996, BRANTFORD, ON N6T 5S7**

Machine ID	Component	Recommended Action	Done	Not Done	Skipped By
ROCKFORD TABLE B362	Gearbox	Change Filter	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		Resample	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		Check Breathers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		Check Seats	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		Other	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Report ID: B10 | SUMMARY REPORT 233 | Page 6 of 10

**OIL SAMPLING TAG**

Machine ID  
**LH30 095579-1526**

**1412964**  
<https://liebherr.oilanalysis.net/>

8:00 AM

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SUBMITTED SAMPLES COMPLETED SAMPLES

7 DAYS 30 DAYS 90 DAYS

My Completed Samples REFRESH

456-1234 GLYCOL Sample Date: 03/21/2019 Entered: 03/21/2019 07:55 am Actions

LIEBHERR 123456-1234 Diesel Engine PC0010607 NORMAL Sample Date: 04/12/2019 Entered: 04/12/2019 07:45 am

LIEBHERR 123456-1234 Hydraulic System PC0010608 OFF\_SPEC Sample Date: 04/12/2019 Entered: 04/12/2019 07:46 am

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ABC Manufacturing  
Machine ID  
**PRESS #17**

ACTIONS (0)

Hydraulic System  
Last Status: ISO  
Last Sampled: 2008-02-20

- Change Filter Done Skip
- Info Required Done Skip
- Filter Fluid Done Skip

New (Unused) Oil  
Last Status: ISO  
Last Sampled: 2007-01-31

- Change Filter Done Skip
- Info Required Done Skip
- Filter Fluid Done Skip

WebCheck provides management summary reports on maintenance actions, maintenance reports that summarize required actions, and the WebCheck companion phone app allows the technicians to rapidly input which maintenance activities were carried out.