



QUICK START GUIDE

MOVE & MERGE EQUIPMENT

Learn How To:

1. Move Units
2. Merge Units
3. Merge Components

MOVING UNITS

Equipment

Equipment / Browse Equipment

COMPARE

PRINT LABELS

Search Equipment Hierarchy...

- Acme Demo Top Master
 - Acme Demo Master
 - ACME Demo Area 1
 - ACME Demo Area 2
 - Acme Demo Worksite 2**
 - 1-10, Caterpillar D6K LGP
 - 1-10_LORI, Caterpillar D6K LGP
 - 1-13, Caterpillar D8R
 - 2-15, Caterpillar 330DL
 - 30-016, Peterbilt 337
 - 30-211, Peterbilt 378
 - 632407, DEERE 9500
 - 632407, Freightliner M2
 - 632407, Freightliner M2106
 - Demo Industrial Unit #1, Caterpillar CP563C
 - Demo Industrial Unit #2, Caterpillar CP563C
 - Demo Mobile Unit #2, Caterpillar D3K2A
 - Demo Mobile Unit #3, Caterpillar D3K2A
 - Acme Demo Worksite 3

ACME DEMO

MODIFY

CONDITION SUMMARY

Contact

Address 1 #1 Main Street

Address 2

City Acmeville

State/Province CA

Zip Code 123456

Worksite Worksite 2

Lab Account #

ALL ACME DEMO UNITS

+ ADD

MODIFY

COPY

DELETE

DOWNLOAD

IMPORT UNITS

<input type="checkbox"/>	UNIT ID	EQUIPMENT TYPE	MANUFACTURER	MODEL	SER
<input type="checkbox"/>	DEMO MOBILE UNIT #3	DOZERS	CATERPILLAR	D3K2A	
<input type="checkbox"/>	DEMO MOBILE UNIT #2	DOZERS	CATERPILLAR	D3K2A	
<input type="checkbox"/>	DEMO INDUSTRIAL UNIT #2	COMPACTOR	CATERPILLAR	CP563C	
<input checked="" type="checkbox"/>	DEMO INDUSTRIAL UNIT #1	COMPACTOR	CATERPILLAR	CP563C	

To move a unit to a new worksite, click on the **EQUIPMENT** tab and then the BROWSE EQUIPMENT tile. On the left side open the hierarchy and select the **worksite** where the unit you are moving is located. On the right, click on the unit you want to move.

MOVING UNITS

Equipment

Equipment / Browse Equipment

COMPARE

PRINT LABELS

Search Equipment Hierarchy...

- Acme Demo Top Master
 - Acme Demo Master
 - ACME Demo Area 1
 - ACME Demo Area 2
 - Acme Demo Worksite 2
 - 1-10, Caterpillar D6K LGP
 - 1-10_LORl, Caterpillar D6K LGP
 - 1-13, Caterpillar D8R
 - 2-15, Caterpillar 330DL
 - 30-016, Peterbilt 337
 - 30-211, Peterbilt 378
 - 632407, DEERE 9500
 - 632407, Freightliner M2
 - 632407, Freightliner M2106
 - Demo Industrial Unit #1, Caterpillar CP563C
 - Demo Industrial Unit #2, Caterpillar CP563C
 - Demo Mobile Unit #2, Caterpillar D3K2A
 - Demo Mobile Unit #3, Caterpillar D3K2A
 - Acme Demo Worksite 3



ACME DEMO

MODIFY

CONDITION SUMMARY

Contact

Address 1 #1 Main Street

Address 2

City Acmeville

State/Province CA

Zip Code 123456

Worksite Worksite 2

Lab Account #

ALL ACME DEMO UNITS

+ ADD

MODIFY

COPY

DELETE

DOWNLOAD

IMPORT UNITS

<input type="checkbox"/>	UNIT ID	EQUIPMENT TYPE	MANUFACTURER	MODEL	SER
<input type="checkbox"/>	DEMO MOBILE UNIT #3	DOZERS	CATERPILLAR	D3K2A	1
<input type="checkbox"/>	DEMO MOBILE UNIT #2	DOZERS	CATERPILLAR	D3K2A	1
<input type="checkbox"/>	DEMO INDUSTRIAL UNIT #2	COMPACTOR	CATERPILLAR	CP563C	9
<input checked="" type="checkbox"/>	DEMO INDUSTRIAL UNIT #1	COMPACTOR	CATERPILLAR	CP563C	987

Left click on the unit you are moving. Hold your mouse down to drag and drop it on top of the worksite you are moving it to. Release your mouse when the worksite you are moving the unit to is highlighted.

MOVING UNITS

Equipment

[Equipment](#) / [Browse Equipment](#)

 COMPARE

 PRINT LABELS

Search Equipment Hierarchy...

- Acme Demo Top Master
 - Acme Demo Master
 - ACME Demo Area 1
 - ACME Demo Area 2
 - Acme Demo Worksite 2
 - 1-10, Caterpillar D6K LGP
 - 1-10_LORI, Caterpillar D6K LGP
 - 1-13, Caterpillar D8R
 - 2-15, Caterpillar 330DL
 - 30-016, Peterbilt 337
 - 30-211, Peterbilt 378
 - 632407, DEERE 9500
 - 632407, Freightliner M2
 - 632407, Freightliner M2106
 - Demo Industrial Unit #2, Caterpillar CP563C
 - Demo Mobile Unit #2, Caterpillar D3K2A
 - Demo Mobile Unit #3, Caterpillar D3K2A
 - Acme Demo Worksite 3**
 - Demo Industrial Unit #1, Caterpillar CP563C

ACME DEMO

MODIFY

CONDITION SUMMARY

Contact

Address 1 #1 Main Street

Address 2

City Acmeville

State/Province CA

Zip Code 123456

Worksite Worksite 3

Lab Account #

ALL ACME DEMO UNITS

+ ADD

MODIFY

COPY

DELETE

DOWNLOAD

IMPORT UNITS

<input type="checkbox"/>	UNIT ID	EQUIPMENT TYPE	MANUFACTURER	MODEL	SER
<input type="checkbox"/>	DEMO INDUSTRIAL UNIT #1	COMPACTOR	CATERPILLAR	CP563C	987

Showing 100 rows

The unit that was moved will now appear under its new location.

MERGING UNITS

Equipment

Equipment / Browse Equipment

COMPARE PRINT LABELS

Search Equipment Hierarchy...

- Acme Demo Top Master
 - Acme Demo Master
 - ACME Demo Area 1
 - ACME Demo Area 2
 - Acme Demo Worksite 2**
 - 1-10, Caterpillar D6K LGP
 - 1-10_LORI, Caterpillar D6K LGP
 - 1-13, Caterpillar D8R
 - 2-15, Caterpillar 330DL
 - 30-016, Peterbilt 337
 - 30-211, Peterbilt 378
 - 632407, DEERE 9500
 - 632407, Freightliner M2
 - 632407, Freightliner M2106
 - Demo Industrial Unit #2, Caterpillar CP563C
 - Demo Mobile Unit #2, Caterpillar D3K2A
 - Demo Mobile Unit #3, Caterpillar D3K2A
 - Acme Demo Worksite 3

ACME DEMO

MODIFY CONDITION SUMMARY

Contact

Address 1 #1 Main Street Address 2

City Acmeville State/Province CA

Zip Code 123456 Worksite Worksite 2

Lab Account #

ALL ACME DEMO UNITS

+ ADD MODIFY COPY DELETE DOWNLOAD IMPORT UNITS

UNIT ID	EQUIPMENT TYPE	MANUFACTURER	MODEL	SER
<input checked="" type="checkbox"/> DEMO MOBILE UNIT #3	DOZERS	CATERPILLAR	D3K2A	1
<input type="checkbox"/> DEMO MOBILE UNIT #2	DOZERS	CATERPILLAR	D3K2A	1
<input type="checkbox"/> DEMO INDUSTRIAL UNIT #2	COMPACTOR	CATERPILLAR	CP563C	9

To merge duplicate units, click on the **EQUIPMENT** tab and then the **BROWSE EQUIPMENT** tile. On the left side open the hierarchy and select the **worksite** where the unit you are merging is located. On the right, click on the unit you want to merge.

MERGING UNITS

Equipment

Equipment / Browse Equipment

 COMPARE

 PRINT LABELS

Search Equipment Hierarchy...

- Acme Demo Top Master
 - Acme Demo Master
 - ACME Demo Area 1
 - ACME Demo Area 2
 - Acme Demo Worksite 2
 - 1-10, Caterpillar D6K LGP
 - 1-10_LORI, Caterpillar D6K LGP
 - 1-13, Caterpillar D8R
 - 2-15, Caterpillar 330DL
 - 30-016, Peterbilt 337
 - 30-211, Peterbilt 378
 - 632407, DEERE 9500
 - 632407, Freightliner M2
 - 632407, Freightliner M2106
 - Demo Industrial Unit #2, Caterpillar CP563C
 - Demo Mobile Unit #2, Caterpillar D3K2A**
 - Demo Mobile Unit #3, Caterpillar D3K2A
 - Acme Demo Worksite 3



ACME DEMO

MODIFY

CONDITION SUMMARY

Contact

Address 1 #1 Main Street

Address 2

City Acmeville

State/Province CA

Zip Code 123456

Worksite Worksite 2

Lab Account

ALL ACME DEMO UNITS

+ ADD

 MODIFY

 COPY

 DELETE

 DOWNLOAD

 IMPORT UNITS

<input type="checkbox"/>	UNIT ID	EQUIPMENT TYPE	MANUFACTURER	MODEL	SER
<input checked="" type="checkbox"/>	DEMO MOBILE UNIT #3	DOZERS	CATERPILLAR	D3K2A	1
<input type="checkbox"/>	DEMO MOBILE UNIT #2	DOZERS	CATERPILLAR	D3K2A	1
<input type="checkbox"/>	DEMO INDUSTRIAL UNIT #2	COMPACTOR	CATERPILLAR	CP563C	9

Left click on the unit you are merging, hold your mouse down to drag and drop it on top of the unit you are merging it into. In this example, Unit #3 is being merged into Unit #2. Release your mouse when the unit you are keeping is highlighted.

MERGING UNITS

The screenshot shows the Castrol Labcheck web application interface. A confirmation dialog box is open in the center, asking: "Are you sure you want to merge unit(s) Demo Mobile Unit #3, Caterpillar, D3K2A into unit Demo Mobile Unit #2, Caterpillar D3K2A". The dialog has "CANCEL" and "OK" buttons. A red arrow points to the "OK" button. The background shows the "Equipment" section with a search bar, a tree view of equipment hierarchy, and a table of units. The table has columns for UNIT ID, EQUIPMENT TYPE, MANUFACTURER, MODEL, and SER. The unit "DEMO MOBILE UNIT #3" is selected.

CONFIRM

Are you sure you want to merge unit(s) Demo Mobile Unit #3, Caterpillar, D3K2A into unit Demo Mobile Unit #2, Caterpillar D3K2A

CANCEL OK

MODIFY CONDITION SUMMARY

Contact

Address 1 #1 Main Street Address 2

City Acmeville State/Province CA

Zip Code 123456 Worksite Worksite 2

Lab Account #

ALL ACME DEMO UNITS

+ ADD MODIFY COPY DELETE DOWNLOAD IMPORT UNITS

UNIT ID	EQUIPMENT TYPE	MANUFACTURER	MODEL	SER
<input checked="" type="checkbox"/> DEMO MOBILE UNIT #3	DOZERS	CATERPILLAR	D3K2A	1
<input type="checkbox"/> DEMO MOBILE UNIT #2	DOZERS	CATERPILLAR	D3K2A	1

A confirmation message will appear. Components of the same name will be merged together. Sample histories will be combined. Click **OK** to complete the merge.

MERGING UNITS












Equipment

[Equipment](#) / [Browse Equipment](#)

 COMPARE

 PRINT LABELS

Search Equipment Hierarchy...

- ▼ Acme Demo Top Master
 - ▼ Acme Demo Master
 - ▶ ACME Demo Area 1
 - ▼ ACME Demo Area 2
 - ▼ Acme Demo Worksite 2
 - ▶  1-10, Caterpillar D6K LGP
 - ▶  1-10_LORI, Caterpillar D6K LGP
 - ▶  1-13, Caterpillar D8R
 - ▶  2-15, Caterpillar 330DL
 - ▶  30-016, Peterbilt 337
 - ▶  30-211, Peterbilt 378
 - ▶  632407, DEERE 9500
 - ▶  632407, Freightliner M2
 - ▶  632407, Freightliner M2106
 - ▶  Demo Industrial Unit #2, Caterpillar CP563C
 - ▶  Demo Mobile Unit #2, Caterpillar D3K2A
 - ▶ Acme Demo Worksite 3



ACME DEMO

MODIFY

CONDITION SUMMARY

Contact

Address 1 #1 Main Street

Address 2

City Acmeville

State/Province CA

Zip Code 123456

Worksite Worksite 2

Lab Account #

ALL ACME DEMO UNITS

+ ADD

 MODIFY

 COPY

 DELETE

 DOWNLOAD

 IMPORT UNITS

<input type="checkbox"/>	UNIT ID	EQUIPMENT TYPE	MANUFACTURER	MODEL	SER
<input type="checkbox"/>	DEMO MOBILE UNIT #2	DOZERS	CATERPILLAR	D3K2A	1
<input type="checkbox"/>	DEMO INDUSTRIAL UNIT #2	COMPACTOR	CATERPILLAR	CP563C	9

Once complete, you will notice that the unit you merged is no longer listed in the hierarchy or in the list of units. The two units are now one. In this example, Unit #2.

MERGING COMPONENTS





Equipment

[Equipment](#) / [Browse Equipment](#)

 COMPARE

 PRINT LABELS

Search Equipment Hierarchy...

- ▼ Acme Demo Top Master
 - ▼ Acme Demo Master
 - ▼ ACME Demo Area 1
 - ▶ ACME Worksite 1
 - ▼ ACME Demo Area 2
 - ▶ Acme Demo Worksite 2
 - ▼ Acme Demo Worksite 3
 - ▼  Demo Industrial Unit #1, Caterpillar CP563C
 - ▶  DIESEL ENGINE
 - ▶  ENGINE
 - ▶  TRANS-AUTO



DIESEL ENGINE DETAILS

MODIFY COMPONENT

DELETE

Component DIESEL ENGINE

Manufacturer Caterpillar

Serial 987

Oil Mfg. CASTROL

Oil Grade 15W40

Oil Units

Sample Frequency 30

Last Sample

Position

Model CP563C

Fuel Type

Oil Brand DURATEC L

Oil Capacity

Cooling System Type

Next Sample

Sample History

Actions

Events

 TREND GRAPH

 CONDITION SUMMARY

 HISTORY REPORT

SAMPLE ID

SAMPLED DATE

SEVERITY

COMPONENT AGE

To merge duplicate components, on the left side, open the hierarchy and select on the Unit Level. Staying on the left side, click the arrow next to the Unit and expand to view all components. Click on the duplicate component so that it is highlighted.

MERGING COMPONENTS

Equipment

[Equipment](#) / [Browse Equipment](#)

 COMPARE

 PRINT LABELS

Search Equipment Hierarchy...

- Acme Demo Top Master
 - Acme Demo Master
 - ACME Demo Area 1
 - ACME Worksite 1
 - ACME Demo Area 2
 - Acme Demo Worksite 2
 - Acme Demo Worksite 3
 - Demo Industrial Unit #1, Caterpillar CP563C
 - DIESEL ENGINE
 - ENGINE
 - TRANS-AUTO DIESEL ENGINE




DIESEL ENGINE DETAILS

 MODIFY COMPONENT

 DELETE

Component	DIESEL ENGINE	Position	
Manufacturer	Caterpillar	Model	CP563C
Serial	987	Fuel Type	
Oil Mfg.	CASTROL	Oil Brand	DURATEC L
Oil Grade	15W40	Oil Capacity	
Oil Units		Cooling System Type	
Sample Frequency	30	Next Sample	

Last Sample

 Sample History

 Actions

 Events

 TREND GRAPH

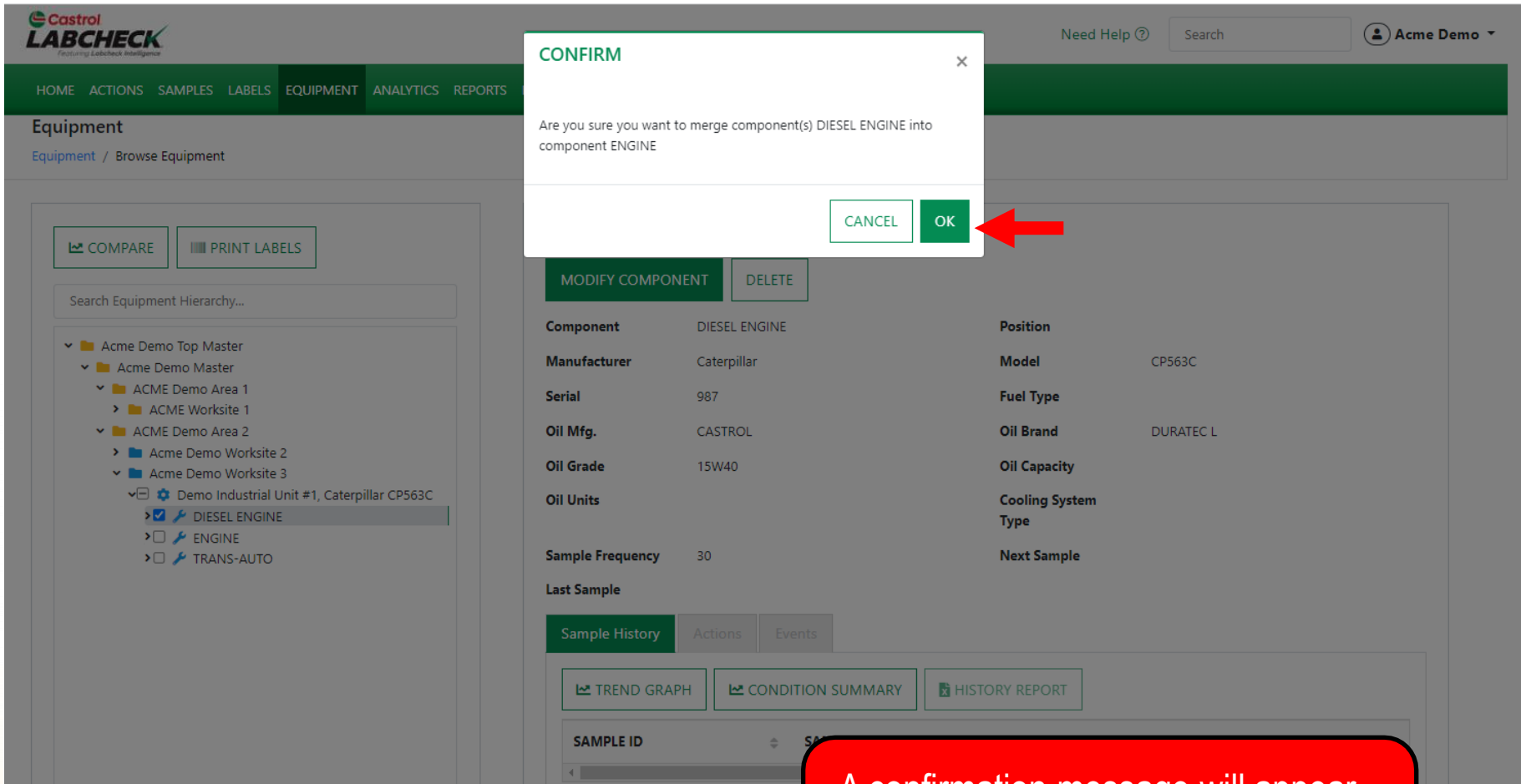
 CONDITION SUMMARY

 HISTORY REPORT

SAMPLE ID	SAMPLED DATE	SEVERITY	COMPONENT AGE
-----------	--------------	----------	---------------

Hold your mouse down to drag and drop the duplicate component on top of the original. Release your mouse once the original component is highlighted.

MERGING COMPONENTS



The screenshot shows the Castrol LABCHECK web application interface. A confirmation dialog box is centered on the screen, asking: "Are you sure you want to merge component(s) DIESEL ENGINE into component ENGINE". The dialog has "CANCEL" and "OK" buttons. A red arrow points to the "OK" button. The background interface shows a navigation menu with "HOME", "ACTIONS", "SAMPLES", "LABELS", "EQUIPMENT", "ANALYTICS", and "REPORTS". The "Equipment" section is active, displaying a search bar and a tree view of equipment hierarchy. The "DIESEL ENGINE" component is selected in the tree. The main content area shows details for the selected component, including Manufacturer (Caterpillar), Model (CP563C), and Oil Mfg. (CASTROL).

Component	DIESEL ENGINE	Position	
Manufacturer	Caterpillar	Model	CP563C
Serial	987	Fuel Type	
Oil Mfg.	CASTROL	Oil Brand	DURATEC L
Oil Grade	15W40	Oil Capacity	
Oil Units		Cooling System Type	
Sample Frequency	30	Next Sample	

A confirmation message will appear.
Sample histories will be combined.
Click **OK** to complete the merge.

MERGING COMPONENTS

COMPARE

PRINT LABELS

Search Equipment Hierarchy...

- Acme Demo Top Master
 - Acme Demo Master
 - ACME Demo Area 1
 - ACME Demo Area 2
 - Acme Demo Worksite 2
 - Acme Demo Worksite 3
 - Demo Industrial Unit #1, Caterpillar CP563C
 - ENGINE
 - TRANS-AUTO



DEMO INDUSTRIAL UNIT #1 DETAILS

MODIFY

DELETE

Manufacturer Caterpillar
Year 2023
Age Unit HR
Model CP563C
Serial 987
Changed By Acme_Demo
Changed On 03/20/2023

ALL DEMO INDUSTRIAL UNIT #1 COMPONENTS

MODIFY COMPONENT(S)

DELETE COMPONENT(S)

<input type="checkbox"/>	COMPONENT	MANUFACTURER	MODEL	SERIAL
<input type="checkbox"/>	ENGINE	CATERPILLAR	CP563C	98765
<input type="checkbox"/>	TRANS-AUTO	CATERPILLAR	CP563C	98765

The duplicate component is gone, and all sample histories are now merged into one component.

Please note that only duplicate components under the same unit can be merged.



CASTROL LABCHECK SUPPORT DESK:

Phone: **866-LABCHECK (522-2432)**

Labchecksupport@bureauveritas.com

<https://www.labcheckresources.com/>

