

This Quick Guide walks Component Tracking users through associating a component to a piece of equipment.

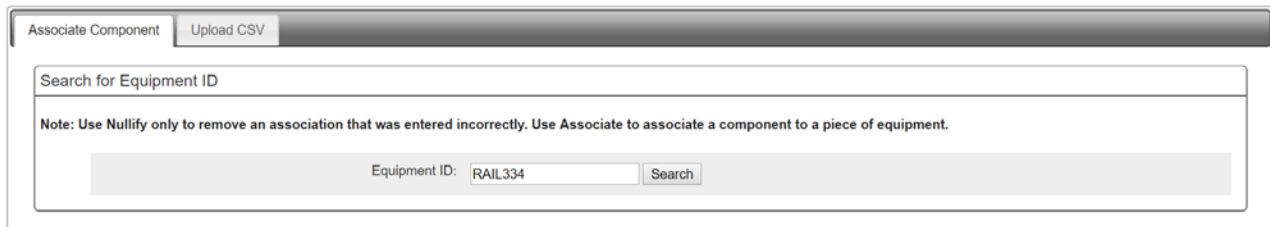
This quick guide provides an example of associating a bolster to a piece of equipment. For demonstrations on other types of components, refer to the [Component Tracking User Guide](#). The Company Administrator controls each user's access to register and associate components to equipment in Component Tracking. The user managing the equipment must have "Umler Access for Maintenance" and must be granted Equipment Rights in Umler. See Additional Resources at the bottom. To register a new component, refer to the [Component Tracking Register a New Component Quick Guide](#).

Use this procedure to associate a component to a piece of equipment:

1. Sign in to **Launch Pad** and navigate to **Umler**.
2. From the Umler menu bar, select **Component Registry > Associate Component**. The Associate Component to Equipment panel is displayed.



3. Type in the **Equipment ID** to be associated, and select **Search**. The **Associate Component to Equipment** results panel is displayed.



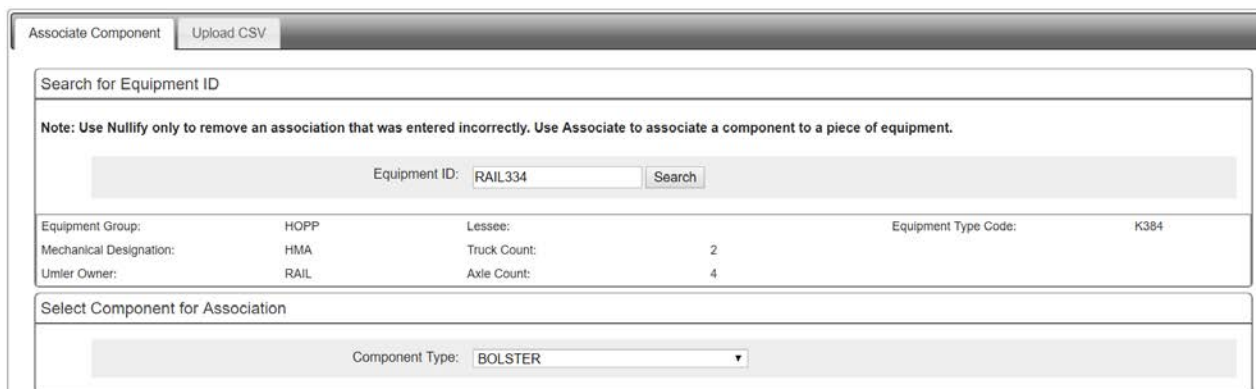
Associate Component Upload CSV

Search for Equipment ID

Note: Use Nullify only to remove an association that was entered incorrectly. Use Associate to associate a component to a piece of equipment.

Equipment ID: Search

4. Select **Component Type** from the drop-down.



Associate Component Upload CSV

Search for Equipment ID

Note: Use Nullify only to remove an association that was entered incorrectly. Use Associate to associate a component to a piece of equipment.

Equipment ID: Search

Equipment Group:	HOPP	Lessee:		Equipment Type Code:	K384
Mechanical Designation:	HMA	Truck Count:	2		
Umler Owner:	RAIL	Axle Count:	4		

Select Component for Association

Component Type:

5. Complete the table. Select the checkbox beside the position where the component has been applied. Type the **AAR Component ID**. If the component ID is unknown, use the lookup icon (🔍) to open the Component Search panel.
 - Enter information in the three required fields and select **Search**. (**Note:** the system can only return the most recent registration for criteria submitted.)
 - If a component ID is found, select the radio button at the left and choose **Select** to close the panel and return to the association page. The selected Component ID is added to the field. (**Note:** If no Component ID is found, register the component as described in the [Component Tracking Register a New Component Quick Guide](#).)

- Use the calendar icon to select the date the component was applied (the date cannot be in the future), type the mark of the performer (i.e., shop mark), use the SPLC icon to search for a SPLC, or type the known nine-digit SPLC where the application was performed (e.g., shop SPLC), and enter other component table rows as appropriate.

Select	Component Type	Position From B End	AAR Component ID	Association Date	Performer	SPLC	Reporter	Component Details	Equipment ID in Conflict	Status
<input checked="" type="checkbox"/>	Bolster	B	RAIL0002589713	06/25/2018	RAIL	411657000				
<input type="checkbox"/>	Bolster	A								

Associate | Nullify | Cancel

- When an entry is complete, the **Associate** button becomes available. If the table rows are correct, select **Associate**.
 - If the component has been identified in a recall, a **Confirm** panel is displayed. The **Component Details** field also shows the component under recall. Select **Cancel** to change to a different component. Otherwise, select **OK** to install the recalled component.
 - If the component has no warnings, the **Associate Component to Equipment** panel is redisplayed with a success message.

Associate Component Upload CSV

Search for Equipment ID

Component(s) association request is accepted successfully.

Equipment ID:

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Select Component for Association

Component Type:

Select	Component Type	Position From B End	AAR Component ID	Association Date	Performer	SPLC	Reporter	Component Details	Equipment ID in Conflict	Status
<input type="checkbox"/>	Bolster	B	RAIL0002589713	06/25/2018	RAIL	411657000	RAIL	View Details		
<input type="checkbox"/>	Bolster	A								

Additional Resources

The following additional resources are available:

- Consult the [Component Tracking Data Specification Manual](#) for information data field definitions and business rules.
- Consult the [Single Sign On \(SSO\) Administrator Guide](#) for information on how company administrators manage user's permissions in SSO.
- Consult the [Component Tracking Field Registration Quick Guide](#) for information on how to register an inventoried component.
- View the [Component Tracking Reference Material](#) page to access other essential resources for using Component Tracking.

Contact the Railinc Customer Success Center at 1-877-RAILINC (1-877-724-5462) or csc@railinc.com if you need assistance.