

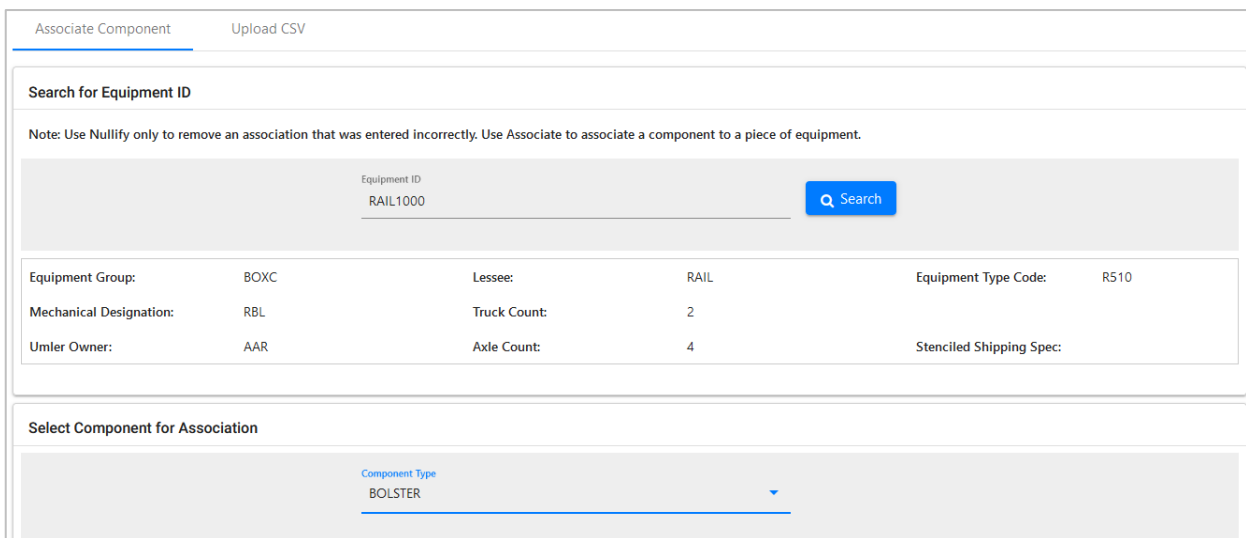
Component Tracking is used to associate a component to a piece of equipment. This quick guide provides an example of associating a bolster to a piece of equipment. For demonstrations on other types of components, refer to the [Component Tracking User Guide](#). The Company Administrator controls user access to register and associate components to equipment in Component Tracking. To associate components, you must have “Umler Access for Query” and “Component Maintenance Access.” 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. Enter the **Equipment ID** to be associated and select **Search**.



The screenshot shows the 'Associate Component' web interface. At the top, there are two tabs: 'Associate Component' (active) and 'Upload CSV'. Below the tabs is a search section titled 'Search for Equipment ID'. A note reads: 'Note: Use Nullify only to remove an association that was entered incorrectly. Use Associate to associate a component to a piece of equipment.' There is a text input field for 'Equipment ID' containing 'RAIL1000' and a blue 'Search' button. Below the search field is a table with the following data:

Equipment Group:	BOXC	Lessee:	RAIL	Equipment Type Code:	R510
Mechanical Designation:	RBL	Truck Count:	2		
Umler Owner:	AAR	Axle Count:	4	Stenciled Shipping Spec:	

Below the table is a section titled 'Select Component for Association'. It contains a dropdown menu for 'Component Type' with 'BOLSTER' selected.

4. The search results are displayed. Select a **Component Type** from the drop-down list.
5. Enter the following fields:
 - Select the checkbox beside the position where the component has been applied.
 - Enter 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 checkbox in the first column and choose **Select** to close the panel and return to the Associate Components tab. The selected Component ID is added to the table.
 - If no Component ID is found, register the component as described in the [Component Tracking Register a New Component Quick Guide](#).

6. Use the calendar icon to select the date the component was applied, enter the mark of the performer (i.e., shop mark), use the SPLC icon to search for a SPLC, or enter the nine-digit SPLC where the application was performed (e.g., shop SPLC), and enter additional component rows as appropriate.
7. When an entry is complete and the checkbox(es) selected, the **Associate** button becomes available. Select **Associate**.
 - If the component has been identified in a recall, a confirmation pop-up is displayed. The **Component Details** field shows the component under recall. Select **Cancel** to change to a different component. Otherwise, select **OK** to associate the recalled component.
 - If the component has been associated to another equipment ID, a confirmation pop-up is displayed. The **Component Details** field shows the equipment on which the component is associated. Select **Cancel** to change to a different component. Otherwise, select **OK** to associate the component.
 - If the component has no warnings, the Associate Component tab is redisplayed with a success message.

Associate Component
Upload CSV

Search for Equipment ID

✔
Component(s) association request is accepted successfully.
✕

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
RAIL30085

🔍 Search

Equipment Group:	VFLT	Lessee:	Equipment Type Code:
Mechanical Designation:	FA	Truck Count:	2
Umler Owner:	RAIL	Axle Count:	4
		Stenciled Shipping Spec:	

Select Component for Association

Component Type
BOLSTER

Components Associated to the Umler Record

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	RAIL0000001212 🔍	09/26/2023 📅	RAIL	411657000 🔍	RAIL	View Details		
<input type="checkbox"/>	Bolster	A	🔍	📅		🔍				

🔗 Associate
⌵ Nullify
✕ Cancel

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 permissions in SSO.
- Consult the [Component Tracking Field Registration Quick Guide](#) for information on how to register an inventoried component.
- View the [Component Tracking product 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.