Railinc's Umler system provides a way for users to query equipment inspections. Anyone with "Umler Access for Query" permissions may perform these queries. See Additional Resources below.

Use this procedure to query inspections for one or more pieces of equipment:

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Guide

1. Sign in to Launch Pad and navigate to Umler.

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- 2. From the Umler menu bar, select Query > Inspection History.
- 3. Here are some tips for searching inspection history:
 - One of these fields must be selected: Equipment ID(s), Company-Specific Equipment Groups, or EINs.
 - In the Equipment ID(s) text box, enter specific values separated by spaces or commas, or enter a range of values separated by a hyphen, or enter a combination of both space/commaseparated values and ranges (e.g., RAIL401, RAIL404, RAIL500-RAIL599).
 - **Output To Browser** limits your results to 1000 rows. Summary and Detail options determine how many data elements appear on the results table.

Equipment Query	
Car Management Query	
Transaction Log	
Inspection History	
Historical Lineage Query	

earch Inspectio	on Histo	ry									
ut search criteria to f	find desired	inspections									
						_ <	Q Search	Cou	nt 🛛 🕄 Resi	et 🥒 Cl	ear 🗙 Cance
* 1. Results will inc	lude inspec	tions match	hing all of the spe	cified criteria:							
* At least one input	t is require	ŧ									
Equipment IDs						Company-Specific Eq	uipment Gro	ups			
					/k						h. Q
EINs											
					/h						
2. Date range: Starting Date/Time						Ending Date/Time					
02/27/2023	Ē	12	01	AM		02/28/2023		11	59	O AM	O PM
Search All Dates											

- Clicking the **Count** button returns the number of results without actually displaying them.
- Select other criteria to narrow your search results.
- To query a lengthy period of time, it is faster to select Search All Dates instead of searching a date range.
- Clicking the Search button runs the query and displays the results based on the Output To Browser selection.
- 4. On the Search Results screen:
 - Select an inspection's **Timestamp** link to see full details.
 - To export the search results, select the CSV link at the bottom of the results to download a spreadsheet.
 - To further narrow the search results, select the Search Criteria tab. Then return to step 3 to add more criteria.
- On the details screen, review all inspection information (including Element ID, Element Name, and Element Value).
 Refer to the <u>Nullifying Inspections Quick Guide</u> for an example of how to use a Nullify button, if it is present.
- 6. Select **Done** to return to the Search Results table.

Additional Resources

The following additional resources are available:

- Consult the Umler 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 Umler Managing Access Rights Quick Guide for information on how company administrators manage user's access rights.
- Access the <u>Umler Reference Materials</u> to access other essential resources for using the Umler system.

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

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