

Release Notes for June 11, 2026 Umler System Release

The Umler system release scheduled for Thursday, June 11, 2026, includes functional enhancements to Umler which includes docket implementation work as directed by the Umler Committee to implement new elements, element changes/updates, as well as modifications to permissible values and business rules within the application.

Below are the complete details of this release.

Element Updates (New Elements/Element Change & Removals)

- Non-Freight Trucks (B604) *
 - Equipment Group: MISC
 - Presentation Group: Features
 - Added Permissible Value(s):
 - C - Crane Trucks
 - L - Locomotive Trucks
 - P - Passenger Car Trucks
 - O - Other Non-Freight Trucks
- Max Braking Force (AC) (B407)
 - Equipment Group: LOCO
 - Presentation Group: Specifications
 - Remove Element(s)
- Dynamic Brake Interlock (A077)
 - Equipment Group: LOCO
 - Presentation Group: Specifications
 - Remove Element(s)

Permissible Value/Range Updates - Updates/Removals/New Values

- Gross Rail Load/Weight (A266)
 - Equipment Group: MISC
 - Presentation Group: Weight
 - Update Permissible Value(s):
 - Current: Min: 9,000 - Max: 1,000,000
 - Updates: Min: 30,000 - Max: 2,835,000
- Load Limit (LDLT)
 - Equipment Group: MISC
 - Presentation Group: Weight
 - Update Permissible Value(s):
 - Current: Min: 8,000 - Max: 999,900
 - Updates: Min: 0 - Max: 1,600,000

*Indicates this is a new element.

- Tare Weight (A259)
 - Equipment Group: MISC
 - Presentation Group: Weight
 - Update Permissible Value(s):
 - Current: Min: 16,000 - Max: 500,000
 - Updated: Min: 16,000 - Max: 1,800,000
- Delete Reason Code (B064)
 - Equipment Group: All
 - Presentation Group: General
 - Add New Value:
 - T - Lost

Business Rule Changes - New/Changed or Updated/Removed Rules

- Gross Rail Load/Weight (A266)
 - Equipment Group: MISC
 - Presentation Group: Specification
 - Removed Rule(s):
 - UnStarred 4 Axle Cars with a Journal Size of G must have a Gross Weight equal to 315,000 lb
- Outside Length (OSLG)
 - Equipment Group: IFLT
 - Presentation Group: Dimension
 - Removed Rule(s):
 - If Axle Count (A024) is 4, then Outside Length must not exceed Inside Length (A135) by more than 24 feet
- Tank Qualification Due (B241)
 - Equipment Group: TANK
 - Presentation Group: Specification
 - Updates Rule(s):
 - Current: Year Tank Qualification Due must be greater than or equal Year Tank Qualified
 - Updated: Year Tank Qualification Due cannot be before or equal to Year Tank Qualified
- Service Equipment Due (B243)
 - Equipment Group: TANK
 - Presentation Group: Specification
 - Updates Rule(s):
 - Current: Year Service Equipment Qualification Due cannot be prior to the Year the Service Equipment Qualified
 - Updated: Year Service Equipment Due cannot be before or equal to Year Service Equipment Qualified
- Pressure Relief Valve Due (B245)

*Indicates this is a new element.

- Equipment Group: TANK
- Presentation Group: Specification
- Updates Rule(s):
 - Current: Pressure Relief Valve Qualification Year due cannot be before Pressure Relief Year Due
 - Updated: Year Pressure Relief Valve Due cannot be before or equal to Pressure Relief Valve Qualification year

- Thickness Qualified Due (B247)
 - Equipment Group: TANK
 - Presentation Group: Specification
 - Updates Rule(s):
 - Current: Year Tank Thickness Qualification due cannot be before Thickness Qualified Due
 - Updated: Year Tank Qualification Due cannot be before or equal to Year Tank Qualified

Got Questions? Get Answers.

If you have any questions about Railinc's Umler system or this release, contact the Railinc Customer Success Center by email or by phone at 877-724-5462.