

Release Notes for September 16, 2021 Umler System Release

The Umler system release scheduled for Thursday, September 16, 2021, 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 Changes & Removals)**
 - Cross Bar Count (B592) *
 - Equipment Group: GOND
 - New Element
 - Element Description:
 - The number of coil load divider bars (cross bars) that is standard to a specially equipped gondola
 - Presentation Group: Feature
 - Range of Value(s):
 - Minimum - 1
 - Maximum - 9
 - Validation Rule(s):
 - Cross Bar Count (B592) must be reported, if Cross Bar Equipped (B268) is Y-Yes
 - Cross Bar Count only applies to Mechanical Designation (UMMD) of GBS or GBSR
 - Lifting Configuration (B123)
 - Equipment Group(s): CHSS, CONT, TRLR
 - Removed Element
 - Element expired in Umler reference files
 - Unit Load Limit Star Code (B311)
 - Equipment Group(s): IFLT
 - Removed Element
 - Element expired in Umler reference files.
 - Floor Casting Type (B333)
 - Equipment Group(s): CONT, TRLR
 - Removed Element
 - Element expired in Umler reference files.
 - Floor Casting Hole Count (B334)
 - Equipment Group(s): CONT, TRLR
 - Expired Element

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

- Weighing Date (A288)
 - Equipment Group(s): BOXC, GOND, HOPP, MISC, TANK, IFLT, VFLT, FLAT
 - Updated Rule:
 - This rule was updated to remove the Built Date (BLDT) condition of 1/1/2010.
- Cross Bar Equipped (B268)
 - Equipment Group(s): GOND
 - Updated Rule:
 - **Old:** Cross Bar Equipped is not applicable to Gondolas with the Mechanical Designation (UMMD) of GT
 - **New:** Cross Bar Equipped (B268) only applies to Mechanical Designation (UMMD) of GBS or GBSR
- DP Rem Dyn Brake Hold PCS (B591)
 - Equipment Group(s): LOCO
 - Updated Rule:
 - **Old:** DP System Type (B578) must be reported if Distributed Power Eqpd (B070) is Y
 - **New:** DP Rem Dyn Brake Hold PCS (B591) must be reported if Distributed Power Eqpd (B070) is Y

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 at csc@railinc.com or by phone at 877-724-5462.