

Release Notes for June 13, 2024 Umler System Release

The Umler system release scheduled for Thursday, June 13, 2024, 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.

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

- Design Shipping Specification (A072)
 - Equipment Group: TANK
 - Presentation Group: Specification
 - Removed Permissible Value(s):
 - 103 - DOT 103
 - 103AW - DOT 103AW
 - 103W - DOT 103W
 - 104W - DOT 104W
 - 105J100W - DOT 105J100W
 - 105J200W - DOT 105J200W
 - 105J300W - DOT 105J300W
 - 105J400W - DOT 105J400W
 - 105J500I - DOT 105J500I
 - 105J500W - DOT 105J500W
 - 105J600W - DOT 105J600W
 - 105S100W - DOT 105S100W
 - 105S300W - DOT 105S300W
 - 105S500W - DOT 105S500W
 - 105S600W - DOT 105S600W
 - 111A60ALW - DOT 111A60ALW
 - 111J100W2 - DOT 111J100W2
 - 111J100W3 - DOT 111J100W3
 - 111J100W4 - DOT 111J100W4
 - 111S100ALW2 - DOT 111S100ALW2
 - 111S100W1 - DOT 111S100W1
 - 111S100W2 - DOT 111S100W2
 - 111S100W3 - DOT 111S100W3
 - 111S100W5 - DOT 111S100W5
 - 111S100W6 - DOT 111S100W6
 - 111S60ALW1 - DOT 111S60ALW1
 - 111S60ALW2 - DOT 111S60ALW2
 - 112J340W - DOT 112J340W
 - 112J400W - DOT 112J400W
 - 112S200W - DOT 112S200W
 - 112S340W - DOT 112S340W
 - 112S400W - DOT 112S400W

- 112S500W - DOT 112S500W
 - 114J340W - DOT 114J340W
 - 114J400W - DOT 114J400W
 - 114T340W - DOT 114T340W
 - 120J200W - DOT 120J200W
 - 203 - AAR 203
 - 203W - AAR 203W
 - 211J100W1 - AAR 211J100W1
- Stenciled Shipping Specification (A237)
 - Equipment Group: TANK
 - Presentation Group: Specification
 - Removed permissible Value(s):
 - 103 - Major Class 10 - DOT 104
 - 103AW - Major Class 05/19 - DOT 103AW
 - 103W - Major Class 10/18/19 - DOT 103W
 - 104W - Major Class 10 - DOT 104W
 - 111A60ALW - Major Class 01 - DOT 111A60ALW
 - 203 - Major Class 10 - AAR 203
 - 203W - Major Class 10/18 - AAR 203W
- Coupler Code (A057)
 - Equipment Group: BOXC, GOND, HOPP, FLAT, IFLT, VFLT, TANK, MISC, PSGR
 - Presentation Group: Draft System Components
 - Added Permissible Value(s):
 - EF306CE Type E/F (Rule 17) - EF306CE
 - S700AE Type E (Rule 16) - S700AE

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

- Stake Pocket Location (B190)
 - Equipment Group(s): FLAT
 - Presentation Group: Feature
 - Updated Rule:
 - **Old:** All Flat Cars with Mechanical Designation (UMMD) of FM must report Stake Pocket Locations of S or B. (Per Field Manual Rule 88, A, 15, b, (2))
 - **New:** All Flat Cars built after January 1, 2002 with Mechanical Designation (UMMD) of FM with 4 axles must report Stake Pocket Locations of S or B. (Per Field Manual Rule 88, A, 15, b, (2))

Umler Data Specification Manual - Updates/Removals/New Values

- Appendix N - Major Tank Class & Validation Matrices for DOT117, HM-246
 - Removed Stenciled Shipping Specification (A237) values.

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 or by phone at 877-724-5462.