

# TruckMate 23.3 - Release Notes



## Contact Information

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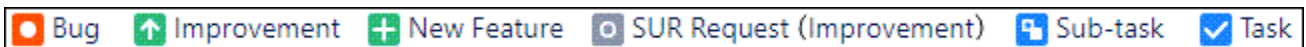
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Go to the TruckMate online help > New Features > [What's new](#) section available on the Trimble Transportation Learning Center for more detailed descriptions of the changes included in the most recent release.

Go to the TruckMate online help > New Features > **Previous Versions** section to see the details for previous TruckMate releases.

Review the [TruckMate - IMPORTANT Release Notes](#) in the TruckMate online help > Release Notes > IMPORTANT Changes section if you are performing an upgrade that spans over several versions to be aware of critical revisions requiring additional testing prior to upgrading.


















The following summary list of release note items is provided in the same format used by the TruckMate Patch Updates and uses the following icons to identify the nature of the revision.



(**Note:** The embedded hyperlinks in this list reference the internal JIRA issue tracking system used by Trimble TruckMate developers and support teams.)

## Back Office

| Type | T | Key       | Summary  | Release Notes | Release Not |
|------|---|-----------|--|---------------|-------------|
|      |   | TM-103677 | Cserv, Copy button: There is a bug in the COPY_IM_DETAILS stored procedure regarding non-intermodal bills and Xstops/child bills |               |             |
|      |   | TM-161289 | TankWash.exe report error  |               |             |

|    | TM-163368 | Dispatch.exe -Freight Bill/Trip Status Change - Reason Code Selection -GUI issue  |   |             |      |              |           |
|---|-----------|---|---|-------------|------|--------------|-----------|
|    | TM-166856 | PPDAccounts.exe - Schedule - an empty GL Account can be saved   |   |             |      |              |           |
|    | TM-168776 | Ipiipr.exe -select 'SQL' - Setup - SQL Filter -it needs to show SQL0203N error with the WHERE condition when users click OK |   |             |      |              |           |
|    | TM-168790 | Waterfall testing - issues  |   |             |      |              |           |
|    | TM-168888 | Build Carrier Legs Incorrectly Builds Trip After Cancellation   | <p>Fixed an issue within the Dispatch application where attempting to use the 'Build Carrier Legs' feature would not correctly rebuild legs on the Trip if the previous instances of the Carriers were removed, and then re-added at a later stage.</p> <p>This has been corrected - now, no matter when the 'Build Carrier Legs' feature it used, it will have the desired outcome of building the Trip correctly.</p> <table border="1"> <thead> <tr> <th>Application</th> <th>23.2</th> </tr> </thead> <tbody> <tr> <td>Dispatch.exe</td> <td>23.2.26.1</td> </tr> </tbody> </table> | Application | 23.2 | Dispatch.exe | 23.2.26.1 |
| Application   | 23.2      |   |   |             |      |              |           |
| Dispatch.exe  | 23.2.26.1 |   |   |             |      |              |           |
|    | TM-168892 | Ipiipr.exe -Post -Error: "TMWIN. AP_BILL_GL_ACC" is not equal to any value of the parent key of the parent table            |   |             |      |              |           |
|    | TM-168933 | Non-Taxable Deduction Sheet Entries Showing as Negative in ADP Export   |   |             |      |              |           |
|    | TM-168936 | FB Percent Driver Pay rule doesn't always correctly calculate   |   |             |      |              |           |
|   | TM-168939 | Gje.exe -SQL0438N error   |   |             |      |              |           |
|  | TM-169138 | Claim Credit in a different Currency than the FB Currency results in incorrect Balance                                      |   |             |      |              |           |
|  | TM-169346 | CServ.exe - SQL error is occurring when posting a FB  | <p>Fixed a SQL error occurring when edit/posting a FB.</p> <table border="1"> <thead> <tr> <th>Application</th> <th>23.2</th> </tr> </thead> <tbody> <tr> <td>CServ.exe</td> <td>23.2.60.0</td> </tr> </tbody> </table> <p><b>SCHEMA</b></p> <p>169346_IP_LOG_MSG_TOO_LONG.SQL</p>  | Application | 23.2 | CServ.exe    | 23.2.60.0 |
| Application   | 23.2      |   |   |             |      |              |           |
| CServ.exe   | 23.2.60.0 |   |   |             |      |              |           |
|  | TM-169383 | TruckMate Licensing - Clean up Bad Characters In License Form   |   |             |      |              |           |
|  | TM-169402 | CSERV allows FB creation/edit with no currency code defined   |   |             |      |              |           |
|  | TM-169405 | masterData API allows client profiles to be created with missing mandatory fields   |   |             |      |              |           |
|  | TM-169441 | Multi Point Rating does not work with Mileage type rate sheets  |   |             |      |              |           |
|  | TM-169453 | Reverse D83 - 3 Carrier Split - accessorial not divided properly  |   |             |      |              |           |
|  | TM-169512 | Update an Order with more than 2 Details will Hit a 500 Server Error  | <p>Fixed a 500 error that was encountered when using PUT /orders/orderId and including multiple detail line records in the request.</p> <table border="1"> <thead> <tr> <th>Application</th> <th>23.1</th> </tr> </thead> <tbody> <tr> <td>ART.exe</td> <td>23.1.23.8</td> </tr> </tbody> </table>  | Application | 23.1 | ART.exe      | 23.1.23.8 |
| Application   | 23.1      |   |   |             |      |              |           |
| ART.exe   | 23.1.23.8 |   |   |             |      |              |           |

| TM-169534  | Codes.exe - Security setting for 'Default Tab' does not work with Dangerous Goods - Dangerous Group', Dangerous Goods - UN Numbers', 'Consolidation Types - Billing', and 'Consolidation Types - Interliner Pay' |  |             |      |                       |           |
|--|--|--|-------------|------|-----------------------|-----------|
| TM-169558  | Procedure UPDATE_ARSUM needs COALESCE in two places  |  |             |      |                       |           |
| TM-169625  | Client Rating - Rate By Method option does not work  | Fixed the issue preventing the client rating - rate by method option not to work.<br><b>SCHEMA</b><br>169625_RATE_CLIENT_RATING_METHOD.SQL |             |      |                       |           |
| TM-169676  | Limit the Client and Vendor Rep/Agent Function setup to 1 character  |  |             |      |                       |           |
| TM-169755  | Dispatch.exe - Error "qVenSumAccCh: Field 'LOAD_SUMMARY_ID' not found" and Error "qVenSumAccCh: Field 'ID' not found"  | fix error by re-add the fields to CarrierAssign's form   |             |      |                       |           |
| TM-169758  | Date Threshold Functionality - Verify Customer Service Threshold Values Working As Expected  |  |             |      |                       |           |
| TM-169777  | Cserv.exe needs to show a Warning message when users click Copy or 'X-Stops' button on a FB that has no currency   |  |             |      |                       |           |
| TM-169799  | Drivers.exe -'Shift Templates'- Context menu item 'Edit' does not work   |  |             |      |                       |           |
| TM-169804  | TM-169242 did not correctly update TB: RATE_BASE_NUMBERS_ZONE  |  |             |      |                       |           |
| TM-169806  | Using column sorting within KPI - Command Center converts SQL statement to uppercase   |  |             |      |                       |           |
| TM-169809  | LTL Mileage Driver Pay records are not created when the Out of Band Process Service is used  | Fixed the issue that "LTL Miles Pay" job cannot be processed in Out of Band process.   |             |      |                       |           |
| <table border="1"> <thead> <tr> <th>Application</th> <th>23.2</th> </tr> </thead> <tbody> <tr> <td>MadWinServiceHost.exe</td> <td>23.2.15.1</td> </tr> </tbody> </table> |  |  | Application | 23.2 | MadWinServiceHost.exe | 23.2.15.1 |
| Application  | 23.2   |  |             |      |                       |           |
| MadWinServiceHost.exe  | 23.2.15.1  |  |             |      |                       |           |
| TM-169827  | Drivers.exe - Shift Management - 'Driver Shift Templates' - add a Constraint: A template ID cannot have overlapping effective dates.   |  |             |      |                       |           |
| TM-169830  | DEV 9: Drivers.exe -Create Shifts with a small 'Cycles To Generate'  |  |             |      |                       |           |
| TM-169837  | Dispatch.exe - Error "qVenSumAccCh: Field 'ACD_ID' not found"  |  |             |      |                       |           |
| TM-169841  | Dispatch.exe - Deassign Carrier - CLI0109E String data right truncation.   | Fixed an Error 'CLI0109E String data right truncation' that occurred when 'Deassign Carrier'.  |             |      |                       |           |
| <table border="1"> <thead> <tr> <th>Application</th> <th>23.2</th> </tr> </thead> <tbody> <tr> <td>Dispatch.exe</td> <td>23.2.27.2</td> </tr> </tbody> </table>          |  |  | Application | 23.2 | Dispatch.exe          | 23.2.27.2 |
| Application  | 23.2   |  |             |      |                       |           |
| Dispatch.exe   | 23.2.27.2  |  |             |      |                       |           |
| TM-169843  | Trace.exe -Run Trace -SQL20539N error  |  |             |      |                       |           |
| TM-169844  | EDIAudit.exe -navigation bar issue: Post Edit, get 'tEDIPending: Dataset not in edit or insert mode'   |  |             |      |                       |           |
| TM-169847  | Rates.exe - Customer - 'Profile Data' tab, GUI issue -navigation bar overlaps a field  |  |             |      |                       |           |

TM-169898 Unable to edit OSD after approval even when ability has been enabled in Security Configuration Restored the ability to edit OS&D/POD details when the option allowing this is enabled, when not enabled display a meaningful error message stating this fact.

| Application | 22.4       | 23.1      |
|-------------|------------|-----------|
| CServ.exe   | 22.4.123.2 | 23.1.40.1 |

TM-169904 Freight Bill As Weight is not updated from the Detail record As Break Fixed the issue that caused the AS\_WEIGHT not to be set to the AS\_BREAK in some situations.

| Application | 22.3      | 22.4       | 23.1      |
|-------------|-----------|------------|-----------|
| CServ.exe   | 22.3.90.0 | 22.4.124.0 | 23.1.41.0 |

**SCHEMA**

169904\_UPDATE\_TLORDER\_SUMM\_PRERATING.SQL

TM-169909 Acc Charges Detail fields are not migrated to new sub tables and can get cleared

TM-169911 Interliner GL on the Credit FB is not retained from the Original Freight Bill

TM-169925 Not able to update the status of an OSD record on a Split FB after its completed Fixed the empty error prompt message issue in OS&D/POD tab in CServ when trying to edit the details.

| Application | 23.1      | 23.2      |
|-------------|-----------|-----------|
| CServ.exe   | 23.1.40.2 | 23.2.58.3 |

TM-169948 Create I/P Bill Cost Rule - Default Site ID config is not always respected in Multi Company

TM-169950 Order Preprocessor Find Freight Bill grid does not display the Created Time, SID# and Purpose values Fixed an issue preventing the Find Freight Bill grid columns 'Created Time, Purpose and SID#' not to display the data held in the DB.

| Application     | 22.3     | 22.4     | 23.1     |
|-----------------|----------|----------|----------|
| OrderPrePro.exe | 22.3.6.2 | 22.4.7.2 | 23.1.4.7 |

TM-169962 Payroll 2023 - CAN - Quebec (QC/PQ) Tax Rates for July 1 changed Canadian Payroll - Quebec - Implemented rate update for July 1, 2023

**SCHEMA:**  
169962\_CALC\_PQ\_AMOUNT\_118.SQL

TM-170008 Incorrectly applying mandatory field validation to system auto generated detail lines Made a fix so that the mandatory field check is not applied for an auto-generate minimum charge line.

| Application | 23.2      |
|-------------|-----------|
| CServ.exe   | 23.2.60.1 |

TM-170011 Refactor FN\_BILLGL\_BALANCE\_ERR\_MSG

TM-170018 AR Cash Receipts Register performance when posting a large number of records

TM-170021 Unable to prevent zero storage charges on FB

TM-170041 GJU will not post the Batch that has non financial accounts if the same Batch ID was posted before

Fixed an issue where GJU will not post the Batch that has non financial accounts if the same Batch ID (with financial accounts) was posted before.

| Application | 22.4     | 23.1     | 23.2     |
|-------------|----------|----------|----------|
| Gju.exe     | 22.4.2.0 | 23.1.1.0 | 23.2.2.0 |

**SCHEMA:**  
170041\_GJE\_BATCH\_MIXED\_FINANCIAL\_WITH\_UNPOST.SQL  
170041\_GJE\_BATCH\_MIXED\_FINANCIAL\_CHECK\_UNPOST.SQL  
170041\_GJE\_BATCH\_MIXED\_FINANCIAL.SQL

TM-170049 Multiple Detail Lines Created on FB When Only 1 Should Be Created Via API

Fixed an issue where a blank detail line was being created in error when using the Orders API to create a new order.

| Application | 23.2      |
|-------------|-----------|
| ART.exe     | 23.2.36.4 |

TM-170062 Acc charges are not correctly generating via ORDERS API

Fixed an issue where accessorial charge where substitutions and calculation order were not being properly considered when creating accessorial charge codes through the orders API.

| Application | 23.2      |
|-------------|-----------|
| ART.exe     | 23.2.38.0 |

**SCHEMA:**  
170062\_AC\_GET\_SUBSTITUTED\_CODE.SQL

TM-170108 Incorrect weight information being given in dispatch when billing weight is converted to working weight in IC bill copy process when a deficit weight is involved

TM-170119 Duplicate PO's trace types can be created in customer service but config Check PO is True if the bills are created through API

TM-170133 REST API - Moving Freight Bill Not Correctly Updating Other Elements Of Freight Bill

Fixed an issue within the Rest API where manually updating the status of a Freight Bill would not correctly update the Terminal Plan of a Freight Bill moved, and would also not update the current location of any item(s) associated with that bill.

This has been corrected - now, when a status update is done via a PUT /orders/status request, the items will be moved to the newly specified location and the Terminal Plan will also be updated (if a Terminal Zone is the new zone chosen).

| Application | 23.2      |
|-------------|-----------|
| ART.exe     | 23.2.39.1 |

TM-170134 Pick/Drop Driver Contract Rules for Trips with only a Power Unit do not generate Driverpay

Fixed the issue causing Pick/Drop Driver Contract Rules for Trips with only a Power Unit do not generate Driverpay.

**SCHEMA**  
170134\_DP\_DP\_STATUS\_NONDRIVER.SQL

TM-170138 Customer Service Notes Import tab cannot be renamed nor set to Journal Style

TM-170159 Driver Pay Code cannot always be saved in Driver Pay Audit

TM-170169 Vendor IP Acc Charges apply but with no charges

Made fix in the Vendor IP Acc Charge so that manual assigning of an accessorial code works the same as automatic.

| Application | 22.3      | 22.4       | 23.1      | 23.2      |
|-------------|-----------|------------|-----------|-----------|
| CServ.exe   | 22.3.91.0 | 22.4.125.0 | 23.1.42.0 | 23.2.62.0 |

**SCHEMA**

170169\_VEND\_ACC\_ZERO.SQL

TM-170188 Rates.exe - 'Quotes' tab - Error: qQuote: Field not found

TM-170191 CSERV.EXE - Function Sequence Error Scrolling on 'Cannot service this route' Window

Fixed a "Function Sequence Error" when scrolling on the 'Cannot service this route' Window in Cserv.

| Application | 23.2      |
|-------------|-----------|
| CServ.exe   | 23.2.63.0 |

**SCHEMA**

170191\_FIX\_FUNCTION\_SEQUENCE\_ERROR.SQL

TM-170192 Rates.exe - 'Rate Metrics' -navigation bar issue, Error 'Invalid class typecast' and a GUI issue

TM-170193 Rates.exe - Client Info - 'Acc Mapping' -Error 'Record not found or changed by another user'

TM-170195 Rates.exe - Simulation -Quote - 'Number of Uses' needs a limit

TM-170198 CSERV allows spaces to be added to valid client codes in the CALLER, SHIPPER, CONSIGNEE, ORIGIN, DESTINATION fields

TM-170223 Prorate by Miles is not working when the same power unit/Trailer has paydriver setup on all legs of the trip

Fixed an issue where the FB Charges in the Driver Pay grid were wrong for the pay driver associated with a PUNIT /Trailer.

| Application | 23.2      |
|-------------|-----------|
| TripEnv.exe | 23.2.12.0 |

**SCHEMA**

170223\_CALC\_DRIVERPAY\_FB\_DETAILS.SQL

TM-170225 Barcode Item locations on a copied bill are located at the pickup zone, not at the current zone on the assigned trip

TM-170244 Paid Driver on Power Unit/Trailer Not Observed When Unmatching Resources













TM-170247 Unable to update completed work orders to POSTED status when the 'No Journal Entries' option is used

Fixed an issue where completed work orders could not be Posted when the 'No Journal Entries' option was used.

| Application | 22.4     | 23.1     | 23.2     |
|-------------|----------|----------|----------|
| RMWOREg.exe | 22.4.0.3 | 23.1.0.1 | 23.2.1.1 |

TM-170306 REST API - Intermodal - Reworks related to the added client validation

TM-170310 Shipping Instructions for Other Contact, Pickup At and Care of Delivery Clients are not applied to the FB

|    | <b>TM-170326</b> Customs Entry number should populate Cserv User Def per eManifest Bill of Lading                          | Fixed an issue where Customs Entry number did not populate Cserv User Def per eManifest Bill of Lading.   |             |      |                   |           |                |           |            |           |                 |          |          |          |
|---|--|---|-------------|------|-------------------|-----------|----------------|-----------|------------|-----------|-----------------|----------|----------|----------|
|   |  | <table border="1"> <thead> <tr> <th>DLL</th> <th>23.2</th> </tr> </thead> <tbody> <tr> <td>CBSA_ACI350IX.dll</td> <td>23.2.0.16</td> </tr> </tbody> </table>  | DLL         | 23.2 | CBSA_ACI350IX.dll | 23.2.0.16 |                |           |            |           |                 |          |          |          |
| DLL   | 23.2   |   |             |      |                   |           |                |           |            |           |                 |          |          |          |
| CBSA_ACI350IX.dll   | 23.2.0.16  |   |             |      |                   |           |                |           |            |           |                 |          |          |          |
|    | <b>TM-170335</b> SQLExec.exe - Migrate Database Wizard - Warning 'Please select a valid Migration Folder!'                 |   |             |      |                   |           |                |           |            |           |                 |          |          |          |
|    | <b>TM-170358</b> DEV #8: PayCon.exe -Stops tab -GUI issue - resource grouping grid or rate schedule grid disappears        |   |             |      |                   |           |                |           |            |           |                 |          |          |          |
|    | <b>TM-170370</b> Unexpected error when Splitting a Split FB in the Crossdock tab   | Fixed an issue within a number of TruckMate applications where attempting to split a split bill would result in an error stating that the split could not be split again due to an invalid status.<br><br>This has now been corrected - users will now be able to correctly split a split bill, providing that the split bill is in an appropriate status to do so. |             |      |                   |           |                |           |            |           |                 |          |          |          |
|   |  | <table border="1"> <thead> <tr> <th>Application</th> <th>23.1</th> <th>23.2</th> </tr> </thead> <tbody> <tr> <td>Cserv.exe</td> <td>23.1.42.1</td> <td>23.2.62.1</td> </tr> <tr> <td>MMDisp.exe</td> <td>23.1.18.3</td> <td>23.2.33.5</td> </tr> </tbody> </table>  | Application | 23.1 | 23.2              | Cserv.exe | 23.1.42.1      | 23.2.62.1 | MMDisp.exe | 23.1.18.3 | 23.2.33.5       |          |          |          |
| Application   | 23.1   | 23.2  |             |      |                   |           |                |           |            |           |                 |          |          |          |
| Cserv.exe   | 23.1.42.1  | 23.2.62.1   |             |      |                   |           |                |           |            |           |                 |          |          |          |
| MMDisp.exe  | 23.1.18.3  | 23.2.33.5   |             |      |                   |           |                |           |            |           |                 |          |          |          |
|    | <b>TM-170384</b> Alternate Service option does not advance the Delivery Date   |   |             |      |                   |           |                |           |            |           |                 |          |          |          |
|    | <b>TM-170414</b> Error 'Assignment of a NULL value to a NOT NULL column' when changing carrier cost rule to 'Create I/P'   |   |             |      |                   |           |                |           |            |           |                 |          |          |          |
|   | <b>TM-170415</b> RMInvAdjReg.exe - Empty GL cannot be Posted when the 'No Journal Entries' option is used                  | RM Inventory Adjustment - Corrected issues with Posting 'No Journal Entries' stock adjustments and added warnings.  |             |      |                   |           |                |           |            |           |                 |          |          |          |
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| Application   | 22.4   | 23.1  | 23.2        |      |                   |           |                |           |            |           |                 |          |          |          |
| RMInvAdj.exe  | 22.4.0.9   | 23.1.0.3  | 23.2.0.5    |      |                   |           |                |           |            |           |                 |          |          |          |
| RMInvAdjReg.exe   | 22.4.0.3   | 23.1.0.1  | 23.2.1.1    |      |                   |           |                |           |            |           |                 |          |          |          |
|  | <b>TM-170417</b> RMStockReg.exe - Empty GL cannot be Posted when the 'No Journal Entries' option is used                   | Fixed an issue where completed Stock Receipts could not be Posted when the 'No Journal Entries' option was used.  |             |      |                   |           |                |           |            |           |                 |          |          |          |
|   |  | <table border="1"> <thead> <tr> <th>Application</th> <th>22.4</th> <th>23.1</th> <th>23.2</th> </tr> </thead> <tbody> <tr> <td>RMStockReg.exe</td> <td>22.4.0.5</td> <td>23.1.0.1</td> <td>23.2.1.1</td> </tr> </tbody> </table>  | Application | 22.4 | 23.1              | 23.2      | RMStockReg.exe | 22.4.0.5  | 23.1.0.1   | 23.2.1.1  |                 |          |          |          |
| Application   | 22.4   | 23.1  | 23.2        |      |                   |           |                |           |            |           |                 |          |          |          |
| RMStockReg.exe  | 22.4.0.5   | 23.1.0.1  | 23.2.1.1    |      |                   |           |                |           |            |           |                 |          |          |          |
|  | <b>TM-170424</b> Currency Transfers error tDriver: Field CONTRACT_ID not found   |   |             |      |                   |           |                |           |            |           |                 |          |          |          |
|  | <b>TM-170465</b> Unable to edit/save existing Mexican clients or setup new ones  | Fixed an issue where end user was unable to edit/save existing Mexican clients or setup new ones.<br><b>SCHEMA:</b> 170465_ADD_MX_DROPDOWN.SQL  |             |      |                   |           |                |           |            |           |                 |          |          |          |
|  | <b>TM-170525</b> Exchange rate does not apply for Increment Rate sheet when Rate Sheet is in CAD and FB is in USD currency | Fixed an issue in incremental rating where the exchange rate does not apply when the Aggregate rating is on.  |             |      |                   |           |                |           |            |           |                 |          |          |          |
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| Application   | 23.2   |   |             |      |                   |           |                |           |            |           |                 |          |          |          |
| CServ.exe   | 23.2.64.0  |   |             |      |                   |           |                |           |            |           |                 |          |          |          |
|   |  | <b>SCHEMA</b><br>170525_AGGR_INCR_EXCHANGE.SQL  |             |      |                   |           |                |           |            |           |                 |          |          |          |
|  | <b>TM-170549</b> 'Client Information / Specifications' form shows up multiple times in Cserv                               |   |             |      |                   |           |                |           |            |           |                 |          |          |          |

| ■           | TM-170594  | It is possible to create an X-Stop unintentionally when an SD layout is loaded                                      | New config CSERV.EXE 'Default Trace Type - AR Ref' added to be a bit more configurable; you can  |             |      |      |      |            |          |          |          |           |            |           |           |
|-------------|------------|---|--|-------------|------|------|------|------------|----------|----------|----------|-----------|------------|-----------|-----------|
| ■           | TM-170603  | Default Trace Type config and Trace Type of FB Summary Trace No/AR Reference and Trace tab insert record default    | <p>1) Set it to a 1-character valid Trace Type,<br/> 2) Set it to a matched pair of &lt;TORDER.BILL_TO&gt;: &lt;TRACE_TYPE.ID&gt; value, delimited by semicolons, or<br/> 3) include wildcard '*' character to : &lt;TRACE_TYPE.ID&gt; value.</p> <p>That way you can replicate the current functionality in SP: GET_TRACE_NO, or modify that logic based on TORDER.bill_to which has these values:<br/> C – TORDER.Customer; labeled 'Caller'<br/> D – TORDER.Destination; labeled 'Consignee'<br/> I – a client associated with a receivable IP (TB: ORDER_INTERLINER) record, labeled 'Interliner'<br/> O – TORDER.Origin, labeled 'Shipper'<br/> R – TORDER.bill_to_code, labeled 'Override'<br/> T – TORDER.Additional_Contact, labeled 'Other'</p> |             |      |      |      |            |          |          |          |           |            |           |           |
| ■           | TM-170608  | Dangerous Goods - UN Number entries no longer allow Packing Group to be blank                                       |  |             |      |      |      |            |          |          |          |           |            |           |           |
| ■           | TM-170615  | Unable to print register reports when the config 'Default Reports Path' is set to something other than './Reports/' |  |             |      |      |      |            |          |          |          |           |            |           |           |
| ■           | TM-170638  | Gju.exe -Post Inter-Company batch issue - Function GJE_BATCH_MIXED_FINANCIAL needs to check GLACCOUNT.COMPANY_ID    |  |             |      |      |      |            |          |          |          |           |            |           |           |
| ■           | TM-170676  | Pick/Drop Driver Contract Rules for Trips with only a Power Unit do not generate Driverpay                          |  |             |      |      |      |            |          |          |          |           |            |           |           |
| ■           | TM-170688  | CServ.exe - Created By Field Won't Display Usenames Larger Than 20 Characters                                       |  |             |      |      |      |            |          |          |          |           |            |           |           |
| ■           | TM-170689  | Correct procedure SP_CREATE_VLS_API_CARRIER to reflect bill_number change to 20 char                                | <p>Corrected the bill_number variable in SP_CREATE_VLS_API_CARRIER to reflect the new length of 20 char.</p> <p><b>SCHEMA</b></p> <p>170689_CREATE_VLS_API_CARRIER.SQL</p>   |             |      |      |      |            |          |          |          |           |            |           |           |
| ■           | TM-170720  | Acc charges when changed after approval unbalance the invoice   | <p>Error/warning messages are shown when recalculating the acc charges in cserv filter if it's going to unbalance the invoice, also Billbr won't pick up the unbalanced FB.</p> <table border="1" data-bbox="854 1283 1276 1409"> <thead> <tr> <th>Application</th> <th>22.4</th> <th>23.1</th> <th>23.2</th> </tr> </thead> <tbody> <tr> <td>Billbr.exe</td> <td>22.4.1.0</td> <td>23.1.1.0</td> <td>23.2.2.0</td> </tr> <tr> <td>CServ.exe</td> <td>22.4.127.0</td> <td>23.1.44.0</td> <td>23.2.66.0</td> </tr> </tbody> </table> <p><b>SCHEMA</b></p> <p>170720_BILLBR_AR_TO_TOTAL.SQL</p>  | Application | 22.4 | 23.1 | 23.2 | Billbr.exe | 22.4.1.0 | 23.1.1.0 | 23.2.2.0 | CServ.exe | 22.4.127.0 | 23.1.44.0 | 23.2.66.0 |
| Application | 22.4       | 23.1  | 23.2   |             |      |      |      |            |          |          |          |           |            |           |           |
| Billbr.exe  | 22.4.1.0   | 23.1.1.0  | 23.2.2.0   |             |      |      |      |            |          |          |          |           |            |           |           |
| CServ.exe   | 22.4.127.0 | 23.1.44.0   | 23.2.66.0  |             |      |      |      |            |          |          |          |           |            |           |           |
| ■           | TM-170761  | PayCon.exe - GUI issues   |  |             |      |      |      |            |          |          |          |           |            |           |           |
| ■           | TM-170779  | IP Rating tab moved in a Screen Layout does not display the Rating Audit records                                    |  |             |      |      |      |            |          |          |          |           |            |           |           |
| ■           | TM-170795  | Weight and Length units hard coded in Carrier Assignment can cause inaccurate values sent to Project44              |  |             |      |      |      |            |          |          |          |           |            |           |           |
| ■           | TM-170832  | Grid Customizer - Customization Mode - change 'Copy TMW's default profile' to 'Copy Trimble's default profile'      |  |             |      |      |      |            |          |          |          |           |            |           |           |
| ■           | TM-170850  | GLM does not allow manual input in the "AS AT Date" field   |  |             |      |      |      |            |          |          |          |           |            |           |           |



TM-170887 DEV # 9: PayCon.exe -Stops tab, sometimes Saved Grid Layout (the 'stop pay rules' grid or the 'resource grouping' grid) is gone; column caption issue

TM-170948 Invoice Print Rendition Printing is not excluding Cancelled Freight Bills

Fixed an issue in Rendition printing, so that it excludes the cancelled FB, and avoided sending it to the image vendor.

| Application         | 22.2     | 22.3     | 22.4     | 23.1     | 23.2     |
|---------------------|----------|----------|----------|----------|----------|
| Rendprintdriver.dll | 22.2.0.2 | 22.3.0.2 | 22.4.1.1 | 23.1.0.1 | 23.2.0.1 |

TM-170956 Zones do not auto-populate when a Payment is manually added to the Dispatch Trip

Added function to populate from/to zones in driver pay plugin form accessed from Dispatch, Dcall, and Drivers applications.

| Application  | 23.1      | 23.2      |
|--------------|-----------|-----------|
| Dispatch.exe | 23.1.12.3 | 23.2.27.5 |
| Dcall.exe    | 23.1.0.4  | 23.2.0.5  |
| Drivers.exe  | 23.1.0.5  | 23.2.5.2  |

TM-170972 Memory Leak in EDI Order Update service

TM-171073 Bill Date and Balanced values of the Credit & Rebill are not always updated

TM-171095 Export Wizard TCG LTL/Traffic Costing Info Scalar Function sequence error

TM-171176 Freight Bill As Weight is not including the Weight Deficit weight

Fixed an issue where ROLLUP\_AS\_WEIGHT and AS\_WEIGHT were not including the deficit lines weight.

| Application | 22.4       | 23.1      | 23.2      |
|-------------|------------|-----------|-----------|
| CServ.exe   | 22.4.128.0 | 23.1.45.0 | 23.2.67.0 |

#### SCHEMA

171176\_UPDATE\_TLORDER\_SUMM\_PRERATING.SQL

TM-171221 DEV # 10: PayCon.exe -Stops tab - Error: CL10109E String data right truncation; Access violation error

TM-171286 Truckmate 23.2 no longer communicating properly with Freight Board Interface (FBI) - PostLoad ...

Resolved communication issue introduced in 23.2 when Posting Loads to the Freight Board Interface program

| Application | 23.2      |
|-------------|-----------|
| Cserv.exe   | 23.2.67.1 |





















TM-171345 P44 Requires the CarrierCode field to be included in Load Offers sent out to FXFE




















Added carrierCode (SCAC ID) to P44 Load Offers

| Application  | 22.4       | 23.1      | 23.2      |
|--------------|------------|-----------|-----------|
| Cserv.exe    | 22.4.128.1 | 23.1.45.1 | 23.3.67.2 |
| Dispatch.exe | 22.4.72.1  | 23.1.12.4 | 23.2.27.6 |

TM-171349 PayCon.exe -Stops - 'Stop User Condition' in stop pay rules grid and 'User Condition' in resource grouping grid need validation and also need a Hint

TM-171357 Stop Based Driver Pay -issues need to be fixed

|    | TM-166300 | Remove licence check for CRM in Customer Vendor Maintenance Rep/agents   |   |             |      |         |           |
|---|-----------|--|---|-------------|------|---------|-----------|
|    | TM-166725 | Imaging API - Required fields  | Updated the Imaging REST API to return a missingRequiredField error code when the request body does not include fields marked as required in the API call.<br><table border="1" data-bbox="857 296 1081 384"> <thead> <tr> <th>Application</th> <th>23.2</th> </tr> </thead> <tbody> <tr> <td>ART.exe</td> <td>23.2.36.5</td> </tr> </tbody> </table> | Application | 23.2 | ART.exe | 23.2.36.5 |
| Application   | 23.2      |  |   |             |      |         |           |
| ART.exe   | 23.2.36.5 |  |   |             |      |         |           |
|    | TM-167821 | Payroll 2023 - CAN - MC118 Canadian Payroll Deductions                   | Canadian Payroll Update - Updated Payroll Deductions Formulas - 118th Edition - Effective July 1, 2023<br><br><b>SCHEMA:</b><br>167821_PAYROLL_CAN_MC118.SQL  |             |      |         |           |
|    | TM-169064 | Convert DGTT table in SP: APNCR_LIST_PAY_FROM_VENDOR_BILLS to CGTT table |   |             |      |         |           |
|    | TM-169065 | Convert DGTT table in SP: AP_GET_TAX_CALC_WORKSHEET to CGTT              |   |             |      |         |           |
|    | TM-169066 | Convert DGTT table in SP:CH_BILL_DIAGNOSIS to CGTT                       |   |             |      |         |           |
|    | TM-169067 | Convert DGTT table in SP: CUSTOM_BEFORE_EXP_TCG_ACCREV to CGTT           |   |             |      |         |           |
|    | TM-169068 | Convert DGTT table in SP: CUSTOM_BEFORE_EXP_TCG_ALL                      |   |             |      |         |           |
|    | TM-169069 | Convert DGTT table in SP: CUSTOM_BEFORE_EXP_TCG_ARTICLES to CGTT         |   |             |      |         |           |
|  | TM-169070 | Convert DGTT table in SP: CUSTOM_BEFORE_EXP_TCG_CLAIMS to CGTT           |   |             |      |         |           |
|  | TM-169071 | Convert DGTT table in SP: CUSTOM_BEFORE_EXP_TCG_CUSTNAM to CGTT          |   |             |      |         |           |
|  | TM-169072 | Convert DGTT table in SP: CUSTOM_BEFORE_EXP_TCG_GL to CGTT               |   |             |      |         |           |
|  | TM-169073 | Convert DGTT table in SP: CUSTOM_BEFORE_EXP_TCG_GROUPDAT to CGTT         |   |             |      |         |           |
|  | TM-169074 | Convert DGTT table in SP: CUSTOM_BEFORE_EXP_TCG_GROUPNAM to CGTT         |   |             |      |         |           |
|  | TM-169075 | Convert DGTT table in SP: CUSTOM_BEFORE_EXP_TCG_MANIFEST to CGTT         |   |             |      |         |           |
|  | TM-169077 | Convert DGTT table in SP: CUSTOM_BEFORE_EXP_TCG_PROBILL to CGTT          |   |             |      |         |           |
|  | TM-169078 | Convert DGTT table in SP: CUSTOM_BEFORE_EXP_TCG_SALESDAT to CGTT         |   |             |      |         |           |
|  | TM-169079 | Convert DGTT table in SP: CUSTOM_BEFORE_EXP_TCG_SALESNAM to CGTT         |   |             |      |         |           |
|  | TM-169080 | Convert DGTT table in SP: CUSTOM_QUERY_CUSTFIELDS to CGTT                |   |             |      |         |           |
|  | TM-169081 | Convert DGTT table in SP:EXP_TCG_PROBILL to CGTT                         |   |             |      |         |           |

|    | TM-169082 | Convert DGTT table in SP: GENERATE_COSTING_DATA_PART1 to CGTT  |   |             |      |                    |           |                |          |          |          |
|---|-----------|--|---|-------------|------|--------------------|-----------|----------------|----------|----------|----------|
|    | TM-169083 | Convert DGTT table in SP: GENERATE_COSTING_DATA_PART4 to CGTT  |   |             |      |                    |           |                |          |          |          |
|    | TM-169084 | Convert DGTT table in SP: IMAGING_MOBILE_DRIVER_PAPERWORK to CGTT  |   |             |      |                    |           |                |          |          |          |
|    | TM-169085 | Convert DGTT table in SP:RPT_IP_AGING to CGTT  |   |             |      |                    |           |                |          |          |          |
|    | TM-169086 | Convert DGTT table in SP:RPT_PHONE_SUM to CGTT   |   |             |      |                    |           |                |          |          |          |
|    | TM-169087 | Convert DGTT table in SP:RPT_T4_2020 to CGTT   |   |             |      |                    |           |                |          |          |          |
|    | TM-169088 | Convert DGTT table in SP: UPDATENEXTTERMZONE to CGTT   |   |             |      |                    |           |                |          |          |          |
|    | TM-169107 | TMEDILink204IC.dll - EDI Map Modification Request  | Accommodate detail record item level bar code tracking record generation. Enabled by passing an item count (integer) at character 256-263 in the '04' EDILink record.   |             |      |                    |           |                |          |          |          |
|    | TM-169377 | 8.2 Transmitting Carrier EDI Responses to TTC  |   |             |      |                    |           |                |          |          |          |
|    | TM-169378 | 8.3 Send 'Cancel Waterfall Process' to TTC   |   |             |      |                    |           |                |          |          |          |
|    | TM-169409 | Update EDI/OrderPrePro to use dangerous goods common libraries from TM-166142  |   |             |      |                    |           |                |          |          |          |
|   | TM-169531 | Add the ability to auto populate the Container Number field when the record is created via an import from TMT  | Added the ability to auto populate the Container Number field when the record is created via an import from TMT<br><table border="1" data-bbox="857 1037 1252 1121"> <thead> <tr> <th>Application</th> <th>22.3</th> <th>22.4</th> <th>23.1</th> </tr> </thead> <tbody> <tr> <td>Containers.exe</td> <td>22.3.1.0</td> <td>22.4.2.0</td> <td>23.1.1.0</td> </tr> </tbody> </table><br>169531_INS_CONTAINER_NUMBER.SQL | Application | 22.3 | 22.4               | 23.1      | Containers.exe | 22.3.1.0 | 22.4.2.0 | 23.1.1.0 |
| Application   | 22.3      | 22.4   | 23.1  |             |      |                    |           |                |          |          |          |
| Containers.exe  | 22.3.1.0  | 22.4.2.0   | 23.1.1.0  |             |      |                    |           |                |          |          |          |
|  | TM-169637 | DEV 7: Drivers.exe - add 'Template ID' to 'Shift Management' - 'Driver Shift Templates' grid   |   |             |      |                    |           |                |          |          |          |
|  | TM-169680 | TMEDILink210IC.dll - EDI Map Modification Required - accessorial charge handling   | EDI Link 210 inbound - add support for multiple invoices per file and better handling for multiple accessorials.<br><table border="1" data-bbox="857 1325 1143 1409"> <thead> <tr> <th>Application</th> <th>23.2</th> </tr> </thead> <tbody> <tr> <td>TMEDILink210IC.dll</td> <td>23.2.0.13</td> </tr> </tbody> </table>  | Application | 23.2 | TMEDILink210IC.dll | 23.2.0.13 |                |          |          |          |
| Application   | 23.2      |  |   |             |      |                    |           |                |          |          |          |
| TMEDILink210IC.dll  | 23.2.0.13 |  |   |             |      |                    |           |                |          |          |          |
|  | TM-169697 | TMEDILink204IC.dll - EDI Map Modification Required - cancelling extra stops  | Added functionality to the Standard EDI Link 204 IC Map to ensure that if a Parent Order is cancelled, ensure that all Extra Stop Freight Bills are also cancelled as part of the process.<br><table border="1" data-bbox="857 1541 1138 1625"> <thead> <tr> <th>Application</th> <th>23.2</th> </tr> </thead> <tbody> <tr> <td>TMEDILink204IC.dll</td> <td>23.2.0.96</td> </tr> </tbody> </table>                    | Application | 23.2 | TMEDILink204IC.dll | 23.2.0.96 |                |          |          |          |
| Application   | 23.2      |  |   |             |      |                    |           |                |          |          |          |
| TMEDILink204IC.dll  | 23.2.0.96 |  |   |             |      |                    |           |                |          |          |          |
|  | TM-169723 | DEV 8: Drivers.exe -Shift Management - show a warning/error message when users try to delete a Template record from 'Shift Templates' grid if the template is/was in use |   |             |      |                    |           |                |          |          |          |
|  | TM-169761 | Date Threshold Functionality - Add New Bill Status Change Threshold Option   |   |             |      |                    |           |                |          |          |          |
|  | TM-170199 | Increase column length display in List tab of SQLExec  |   |             |      |                    |           |                |          |          |          |
|  | TM-170237 | DEV Section 3.1.1 - Standardize the RMC option for importing discounts to grid   |   |             |      |                    |           |                |          |          |          |

|              | TM-170238 | DEV Section 3.1.2 - Add Quick Filters to Discounts & Minimums   |  |             |      |      |      |      |              |           |           |           |           |
|--------------|-----------|---|--|-------------|------|------|------|------|--------------|-----------|-----------|-----------|-----------|
|              | TM-170271 | TMEDILink204IC.dll, TMEDILink204OC.dll - EDI Map Modification Request - IP Contact info   |  |             |      |      |      |      |              |           |           |           |           |
|              | TM-170340 | Modify MQT for Driver Pay Rules to include 'Stops' type (table 'DRV_RULE_STOPS')  |  |             |      |      |      |      |              |           |           |           |           |
|              | TM-170439 | Tech Debt: Refactor SP_FB_INS_IC_TRIP_STATUS_CHANGE   |  |             |      |      |      |      |              |           |           |           |           |
|              | TM-170844 | DEV Section 3.1.1 (Additional) - Standardize the RMC option for importing discounts to grid   |  |             |      |      |      |      |              |           |           |           |           |
|              | TM-167927 | DEV #2: Calculation for Stop Based Driver Pay Rules   |  |             |      |      |      |      |              |           |           |           |           |
|              | TM-168459 | DEV 2: Driver Shift Template  |  |             |      |      |      |      |              |           |           |           |           |
|              | TM-168576 | DEV #2: TruckMate REST API - Override Auto-Assigned Vendor Pay Carrier Record at FB Level   |  |             |      |      |      |      |              |           |           |           |           |
|              | TM-169036 | DEV #1: Create Tables for Stop Based Driver Pay Rules   |  |             |      |      |      |      |              |           |           |           |           |
|              | TM-169037 | DEV #3: PAYCON GUI - New Grid for Stop Based Driver Pay Rules   |  |             |      |      |      |      |              |           |           |           |           |
|              | TM-169038 | DEV #4: PAYCON - Rule Copying and Review Wizard for Stop Pay Rules  |  |             |      |      |      |      |              |           |           |           |           |
|              | TM-169183 | DEV: EDI Pickup Outbound 204s that are sent to EDI-enabled carriers do not include the drop-off Terminal information (address, name). |  |             |      |      |      |      |              |           |           |           |           |
|              | TM-169259 | DEV 6: Add columns 'Cycle Length', 'Cycle Count', and 'First Day' to 'Create Shifts'-Shift Templates' grid                            |  |             |      |      |      |      |              |           |           |           |           |
|              | TM-169574 | DEV: Add an option to the RMIS logic to check validity at the start of the trip only  | <p>New config DISPATCH.EXE, "Validate insurance" is added to allow the checks for interliner insurance validity to use either the date of the beginning of the trip or the duration of the trip.</p> <table border="1"> <thead> <tr> <th>Application</th> <th>22.2</th> <th>22.3</th> <th>22.4</th> <th>23.1</th> </tr> </thead> <tbody> <tr> <td>Dispatch.exe</td> <td>22.2.41.0</td> <td>22.3.56.0</td> <td>22.4.72.0</td> <td>23.1.12.0</td> </tr> </tbody> </table> <p><b>SCHEMA</b></p> <p>169574_INSERT_CONFIG.SQL</p> | Application | 22.2 | 22.3 | 22.4 | 23.1 | Dispatch.exe | 22.2.41.0 | 22.3.56.0 | 22.4.72.0 | 23.1.12.0 |
| Application  | 22.2      | 22.3  | 22.4   | 23.1        |      |      |      |      |              |           |           |           |           |
| Dispatch.exe | 22.2.41.0 | 22.3.56.0   | 22.4.72.0  | 23.1.12.0   |      |      |      |      |              |           |           |           |           |
|              | TM-169779 | DEV: Show eManifests Relating To An Order   |  |             |      |      |      |      |              |           |           |           |           |
|              | TM-169813 | DEV #6: Add Stop ID into Driver Pay Grid  |  |             |      |      |      |      |              |           |           |           |           |
|              | TM-169815 | DEV #5: Out of Band Processing for Stop Based Driver Pay  |  |             |      |      |      |      |              |           |           |           |           |
|              | TM-169876 | DEV: Accurate data is not populating in the TM Export Wizard POINTS.csv file to include the Service Level detail                      | <p>Added a new column for service level in TCG-Points List File export, the export will contain the first terminal zone ordered by AREA, with its multiple service levels.</p> <p><b>SCHEMA</b></p> <p>169876_TCG_POINTS_EXPORT.SQL</p>  |             |      |      |      |      |              |           |           |           |           |
|              | TM-169947 | DEV: SUR - Enhanced Driver Pay Logging for Pick/Drops Pay Contract Rules  |  |             |      |      |      |      |              |           |           |           |           |

|                       | TM-169996 | DEV: Add a custom procedure hook into GET_SHIFTED_SERVICE_DATE   | Added a custom hook CUSTOM_CHECK_SERVICE_DOW into GET_SHIFTED_SERVICE_DATE.<br><br><b>SCHEMA</b><br><br>169996_CUSTOM_CHECK_SERVICE_DOW.SQL   |             |      |      |      |                       |           |           |           |
|-----------------------|-----------|--|---|-------------|------|------|------|-----------------------|-----------|-----------|-----------|
|                       | TM-170066 | DEV #7: PayCon.exe -'Stops' Rule - User fields   |   |             |      |      |      |                       |           |           |           |
|                       | TM-170240 | DEV: LTL carriers' Pro# does not populate anywhere in Customer Service.  | A new feature allows users to select which shipment identifiers type values in the P44 API Load Offer to populate the IP tab Probill Number. Controlled by a new config 'CARRIER API', 'Type for populating the Interliners Probill field'<br><br><table border="1"> <thead> <tr> <th>Application</th> <th>22.4</th> <th>23.1</th> <th>23.2</th> </tr> </thead> <tbody> <tr> <td>MadWinServiceHost.exe</td> <td>22.4.24.0</td> <td>23.1.10.0</td> <td>23.2.16.0</td> </tr> </tbody> </table><br><b>SCHEMA</b><br><br>170240_INSERT_CONFIG.SQL | Application | 22.4 | 23.1 | 23.2 | MadWinServiceHost.exe | 22.4.24.0 | 23.1.10.0 | 23.2.16.0 |
| Application           | 22.4      | 23.1   | 23.2  |             |      |      |      |                       |           |           |           |
| MadWinServiceHost.exe | 22.4.24.0 | 23.1.10.0  | 23.2.16.0   |             |      |      |      |                       |           |           |           |
|                       | TM-170270 | DEV: New tab [Contacts] for Interliners component in CServ, MM/Disp  |   |             |      |      |      |                       |           |           |           |
|                       | TM-170272 | DEV: /orders REST API - utilize Tb: ORDER_INTERLINER_ADDITION for interliner's Contacts (/GET method)                    |   |             |      |      |      |                       |           |           |           |
|                       | TM-170277 | Add Ability to Query Active Directory for User's Group Membership  |   |             |      |      |      |                       |           |           |           |
|                       | TM-170546 | DEV: TMEDILink204IC.dll, TMEDILink204OC.dll - Map Modification Request: Access to LATEST_PICKUP_BY field for EDI mapping |   |             |      |      |      |                       |           |           |           |
|                       | TM-171213 | DEV: DNS Custom Observe Multi-Term and Interliner Lookup Zones   |   |             |      |      |      |                       |           |           |           |
|                       | TM-168570 | TruckMate 23.2 - Update VMRS Codes   |   |             |      |      |      |                       |           |           |           |
|                       | TM-169606 | TruckMate 23.3 - Update VMRS Codes   |   |             |      |      |      |                       |           |           |           |

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## Operations

| T           | Key       | Summary                                       | Release Notes   |             |      |            |           |
|-------------|-----------|---|---|-------------|------|------------|-----------|
|             | TM-84996  | ConInv.exe - Amend global datetime formatting | <p>Fixed two issues within the Container Inventory Control application:</p> <ol style="list-style-type: none"> <li>1) Fixed an issue where users would not be able to see a full timestamp in a number of locations within the application. This has been adjusted, meaning no matter the time display chosen, users will be able to view date and time.</li> <li>2) Fixed an issue where the time and date method in the application would not respect the working system or the App Config overrides; this has now been employed to be consistent with other applications.</li> </ol> <table border="1"> <thead> <tr> <th>Application</th> <th>23.2</th> </tr> </thead> <tbody> <tr> <td>ConInv.exe</td> <td>23.2.1.10</td> </tr> </tbody> </table> | Application | 23.2 | ConInv.exe | 23.2.1.10 |
| Application | 23.2      |   |   |             |      |            |           |
| ConInv.exe  | 23.2.1.10 |   |   |             |      |            |           |

TM-85229 ConInv.exe - The Query Trip feature needs to be a bit smarter.

Fixed an issue within Container Inventory Control where attempting to Query a Trip with resources already in a Depot would result in randomized error messages (pertaining to a single resource) being given to the user.

This has now been corrected - the system will list *all* resources that are currently ingate to give the user the full picture, rather than receiving a different Resource ID each time they press the button.

| Application | 23.2      |
|-------------|-----------|
| ConInv.exe  | 23.2.1.11 |

TM-85245 ConInv.exe - A couple of issues with Split Gates.

Fixed an issue within Container Inventory Control where users were unable to post the ingate records created via a Split Gate action due to a pair of incorrect requirements defined on the Ingate workflow.

This has been corrected - users will now be able to successfully ingate both the Container and Chassis records on independent Ingate records.

| Application | 23.2      |
|-------------|-----------|
| ConInv.exe  | 23.2.1.12 |

TM-86931 ConInv.exe - Modifications to Bill To Code and Detail Line ID Values

Fixed a pair of issues within the Container Inventory Control application:

1. Fixed an issue where the Detail Line ID value on the 'Export Freight Bill' was being displayed incorrectly. This has been corrected, and will now display the correct Detail Line ID value for the bill.
2. Made an improvement to the 'Bill To Code' field in the applications. Users can now choose between three options: Auto (will pull from the resource), Manual (will need to be set by a user) and FB Bill-To (will pull from the Freight Bill associated with the record). This can also be defaulted via the standard App Config. Please note that the rate requirements must still be met, otherwise the user will be unable to save the record.

| Application | 23.2     |
|-------------|----------|
| ConInv.exe  | 23.2.1.9 |

TM-103677 Cserv, Copy button: There is a bug in the COPY\_IM\_DETAILS stored procedure regarding non-intermodal bills and Xstops /child bills

TM-129961 Line-Haul Trip Schedule Can Create Trip At Wrong Terminal Door

TM-142097 Multiple Grid/Schema Issues Within EDIComMgr

TM-142134 System is deleting the last and only remaining active leg on a trip resulting in a stuck trip in dispatch

TM-152423 Zone Tree In 'Terminal Zones' Tab Not Correct Compared To Other Tabs

TM-153503 FB is deleted from the Pre Planned Trip due to Terminal Plan recalc regardless that No Term Plan Recalc is enabled

TM-154461 MMDisp/Dispatch: a flaw in "Resource Reposition/Status Change" feature

TM-154928 Filter Options In Dispatch Do Not Validate Correct Field Input

TM-157290 Omnitrac:workflow template missing TLDT pieces, TLDTL weight and TLDTL pallets

- TM-158526 WatchDawg.exe - Editing "Between The Hours" Fields Not Putting Records Into Edit Mode

Fixed an issue with the WatchDawg application where attempting to change the time in the "Between The Hours" fields would result in the application incorrectly allowing edits without a save being made (meaning the timestamp values to record the save were not being properly recorded).

This has been corrected.

| Application   | 23.2     |
|---------------|----------|
| WatchDawg.exe | 23.2.0.5 |

- TM-159594 ORBCOMM: Reefer Alarms Grid in Dispatch is not updated correctly

- TM-161289 TankWash.exe report error

- TM-161525 ConInv - Some words are not displayed completely in Container Search Window

- TM-162036 Depart Shipper Trip Status behavior and InGate at Container Depot

- TM-162084 Filters do not run what the Grid uses in MMDisp

- TM-163368 Dispatch.exe -Freight Bill/Trip Status Change -Reason Code Selection -GUI issue

- TM-164948 Mobile Comm should not uncheck Freight Bill Shipping Instructions

- TM-165331 Refresh Issue in MMDisp Doors Grid When Using RMC > Assign Option

- TM-165776 Trip.exe - Trailer Picklist Displaying Chassis Records Incorrectly

- TM-165780 TankWash.exe - Issues With Date, Time In and Time Out Fields

- TM-165946 All MILESERVER\_JOB Records Being Entered As COMPANY\_ID = 1

- TM-166423 Interactive Mileage Lookup function use MISMATCH profiles when calculating distnace

- TM-167518 Spotting Status Applied to the Trip updates the FB to Docked

- TM-167886 Invalid Database Name Internal Error in TOP in Dispatch Changing Zone

Fixed an issue where attempting to change the Destination Zone on a Trip Card within the Trip Operational Planning tool in the Dispatch application would result in an 'Invalid Database Name' error being presented to the user.

This has been corrected; a user is now free to change the destination zone of a Trip as desired.

| Application  | 22.4      | 23.1      |
|--------------|-----------|-----------|
| Dispatch.exe | 22.4.71.1 | 23.1.11.1 |

- TM-168613 MMDisp.exe - Freight Grids Not Refreshed When Bills Added via 'Match Trace' Window

- TM-168870 MMDisp Cleanup - Pickups Grid - Fields Not Read Only

| TM-168871             | MMDisp Cleanup - Deliveries Grid - Fields Not Read Only   |   |             |      |                |            |                       |           |
|-----------------------|---|---|-------------|------|----------------|------------|-----------------------|-----------|
| TM-168872             | MMDisp Cleanup - CrossDock Grid - Fields Not Read Only  |   |             |      |                |            |                       |           |
| TM-168873             | MMDisp Cleanup - Deliveries Grid - Disallow Inline Edit of Delivery Dates                           |   |             |      |                |            |                       |           |
| TM-168874             | MMDisp Cleanup - CrossDock Grid - Adjust Display of Hazchem Column                                  |   |             |      |                |            |                       |           |
| TM-168888             | Build Carrier Legs Incorrectly Builds Trip After Cancellation                                       | <p>Fixed an issue within the Dispatch application where attempting to use the 'Build Carrier Legs' feature would not correctly rebuild legs on the Trip if the previous instances of the Carriers were removed, and then re-added at a later stage.</p> <p>This has been corrected - now, no matter when the 'Build Carrier Legs' feature it used, it will have the desired outcome of building the Trip correctly.</p> <table border="1"> <thead> <tr> <th>Application</th> <th>23.2</th> </tr> </thead> <tbody> <tr> <td>Dispatch.exe</td> <td>23.2.26.1</td> </tr> </tbody> </table> | Application | 23.2 | Dispatch.exe   | 23.2.26.1  |                       |           |
| Application           | 23.2  |   |             |      |                |            |                       |           |
| Dispatch.exe          | 23.2.26.1   |   |             |      |                |            |                       |           |
| TM-168935             | D2Link - When Enter Used on Device to enter another line for notes anything after Enter Not Updated |   |             |      |                |            |                       |           |
| TM-169006             | Implement reworks/fixes relating to DEV01 - Child process: EDI crashes for multiple customers       | <p>Add multi-process communication to improve internal EDI jobs management</p> <table border="1"> <thead> <tr> <th>Application</th> <th>23.1</th> </tr> </thead> <tbody> <tr> <td>EDISComMgr.exe</td> <td>23.1.0.4</td> </tr> <tr> <td>MadWinServiceHost.exe</td> <td>23.1.9.12</td> </tr> </tbody> </table>  | Application | 23.1 | EDISComMgr.exe | 23.1.0.4   | MadWinServiceHost.exe | 23.1.9.12 |
| Application           | 23.1  |   |             |      |                |            |                       |           |
| EDISComMgr.exe        | 23.1.0.4  |   |             |      |                |            |                       |           |
| MadWinServiceHost.exe | 23.1.9.12   |   |             |      |                |            |                       |           |
| TM-169130             | ConInv.exe - Issues creating off lease  |   |             |      |                |            |                       |           |
| TM-169266             | The app config in Date Tolerances -> Dispatch.exe -> STATUS_CHANGE_DATE does not work               |   |             |      |                |            |                       |           |
| TM-169311             | D2Link Images have some dots on the scanned image   |   |             |      |                |            |                       |           |
| TM-169368             | Mobile comm PTA update causes Final Zone and Final Destination on power unit to be cleared          | <p>Final Destination/Zone will no longer be cleared by a PTA update.</p> <table border="1"> <thead> <tr> <th>Application</th> <th>22.4</th> <th>23.1</th> </tr> </thead> <tbody> <tr> <td>MobCommSvc</td> <td>22.4.17.1</td> <td>23.1.4.1</td> </tr> </tbody> </table>  | Application | 22.4 | 23.1           | MobCommSvc | 22.4.17.1             | 23.1.4.1  |
| Application           | 22.4  | 23.1  |             |      |                |            |                       |           |
| MobCommSvc            | 22.4.17.1   | 23.1.4.1  |             |      |                |            |                       |           |
| TM-169383             | TruckMate Licensing - Clean up Bad Characters In License Form                                       |   |             |      |                |            |                       |           |
| TM-169389             | Outbound tab Door No is 0 instead of the assigned Door  |   |             |      |                |            |                       |           |
| TM-169498             | Emails re-sent multiple times Socket Error 10054 Connection reset by peer                           |   |             |      |                |            |                       |           |
| TM-169532             | Driver Cycle does not display the Primary HOS Driver Cycle Zone when it is Australia                |   |             |      |                |            |                       |           |
| TM-169549             | Can't open Communications Manager with proper security permissions                                  |   |             |      |                |            |                       |           |



- TM-169582
 

 ISAAC TM API:COM+ activation failed because the activation could not be completed in the specified amount of time
- TM-169613
 

 ConInv.exe - Inventory Date Window Not Functioning As Expected
- TM-169614
 

 ConInv.exe - Freight Bill Order Type Not Being Auto-Populated
- TM-169615
 

 ConInv.exe - Split Gate Check Done Out of Order
- TM-169616
 

 ConInv.exe - Disable Edit Options On Invoiced Ingate /Outgate Records
- TM-169617
 

 ConInv.exe - Using Query Trip Doesn't Correctly Set Rate For All Resources
- TM-169620
 

 ConInv.exe - Make Changes To 'You Have Not Entered a Valid Rate' Message
- TM-169639
 

 TTC Export v2 - cleanup orphaned processes on shutdown
 

 Fixed an issue where not all related TruckMate Windows Services Host processes were shutdown after stopping of the Trimble Cloud Export Service.

| Application           | 23.2      |
|-----------------------|-----------|
| MadServiceHost.exe    | 23.2.7.3  |
| MadWinServiceHost.exe | 23.2.16.1 |

- TM-169683
 

 MMDisp.exe - Unexpected Outcome Attempting to Assign Cross-Company Bills to Trips
- TM-169743
 

 Access Violation errors in Trip Load Optimizer
- TM-169748
 

 Move SQSConsumer.dll functionality into TSQSClient; delete DLL
- TM-169751
 

 Special Events Codes grid error MobileComm Enabled value False is invalid
- TM-169808
 

 The PACOS Edit Dispatch should check the database transaction state
- TM-169818
 

 Unable to Execute TOP Plans When Security = 'Warning'
 

 Fixed an issue in the Dispatching applications where attempting to process a Trip Operation Plan while the 'Enable Routing Validation' security setting was set to "Warning" could result in the Execute button doing nothing - the system would get stuck and be unable to proceed.  
  
 This has been correct; now, if the security setting is set to "Warning", users will be able to proceed with the creation of TOP plans (and will receive appropriate warnings if required in a given situation).

| Application  | 23.2      |
|--------------|-----------|
| Dispatch.exe | 23.2.27.1 |
| MMDisp.exe   | 23.2.33.8 |

- 
- TM-169832 PeopleNet: Access Violation errors in StaticStopListchanged handler event

Fixed an issue where got Access Violation errors after sending arrive terminal and arrive zone linear macros.

| Application    | 22.4      | 23.1     |
|----------------|-----------|----------|
| MobCommSvc.exe | 22.4.17.2 | 23.1.4.2 |

- 
- TM-169834 PeopleNet HOS: Remaining Hours are incorrectly updated

- 
- TM-169850 Trailer can become stuck trapped preventing Trip status update

Fixed an issue within Multi-Mode Dispatch where creating/moving Traps within a Terminal and then activating an inbound Trip to move towards the same Terminal would result in the TRAP\_ID being incorrectly set for a Trailer assigned to a Trip, and not associated with the same Trap.

This has been corrected - the TRAP\_ID value will no longer be incorrectly set on resources on active Trips.

| Application | 22.4       | 23.1      |
|-------------|------------|-----------|
| MMDisp.exe  | 22.4.123.3 | 23.1.18.2 |

- 
- TM-169869 Small enhancements to the Find Trip by Container

- 
- TM-169872 TTC Export v2 - do not track uncommitted orders

**PATCH:** 169872\_TTC\_EXPORT\_UNCOMMITTED\_DATA.SQL

- 
- TM-169883 IM Config is not saving /displaying Trace Tab field settings after saving them

Fixed an issue where the changes under Trace Tab were not saved.

| Application  | 23.1     | 23.2     |
|--------------|----------|----------|
| IMConfig.exe | 23.1.0.1 | 23.2.0.1 |

- 
- TM-169916 Dispatch.exe - Intercompany Status Updates Duplicated via STATUS\_CHANGE\_JOB Corrupting Original Trip

- 
- TM-169928 Performance changes around the SendSignature API functions

- 
- TM-169955 Trip Template Name now allows only 20 characters but the column length is 40

- 
- TM-169986 Security - Tab Settings - Dispatch should be adjusted and being consistent with the latest Find Near Window

Fixed an issue within the Security Configuration application where recent changes to the Find Near functionality caused the security settings to be out of sync with the adjusted tabs.

This has been corrected - the tab security controls will now align with the tabs in the Find Near window, and the same security settings will remain as previously set for a user.

| Application  | 23.2       |
|--------------|------------|
| CServ.exe    | 23.2.63.0  |
| Dispatch.exe | 23.2.27.2  |
| MMDisp.exe   | 23.2.33.10 |
| Security.exe | 23.2.6.0   |

**SCHEMA:**

169986\_FIX\_FINDNEAR\_SECURITY.SQL

---

- **TM-170025** [Unable to remove attempted pickup/delivery stops from trips](#) Fixed an issue in Trip Envelope Processing (and the LTL Miles workflow) where attempting to remove an Attempted Stop from a completed P&D Trip would not properly remove the Attempted Stop from the record, meaning that the LTL Miles calculation would continue to include the attempted stop even if it had been removed.

This has now been corrected - now, when an attempted stop is removed, recalculating the LTL miles will remove the attempted stop from the Trip.

| Application | 23.2      |
|-------------|-----------|
| TripEnv.exe | 23.2.11.0 |

**SCHEMA:**

170025\_TE\_DROP\_RES.SQL

- **TM-170030** [Fix a Few Text Display Issues in SQLExec Migrate Wizard](#)

- **TM-170033** [D2LINK: forward macro driver notes not formatted correctly](#) Fixed an issue where driver notes was not formatted correctly in forward macros.

| Application       | 23.2      |
|-------------------|-----------|
| Dispatch.exe      | 23.2.27.1 |
| Messagecentre.exe | 23.2.0.6  |
| MMDisp.exe        | 23.2.33.6 |
| MobCommSvc.exe    | 23.2.9.6  |

- **TM-170038** [Comm Manager Dialer start error: Database name missing A communication error has been detected](#) Fixed an issue where re-booting a server caused Database name missing error in comm manager.

| Application    | 23.1     | 23.2     |
|----------------|----------|----------|
| MobCommSvc.exe | 23.1.4.3 | 23.2.9.4 |

- **TM-170060** [Image abbreviation is not in the macro export file](#)

- **TM-170086** [TTC Export - standard workflow for orders & trips not found](#) Fixed a Trimble Cloud Export service workflow issue around orders and trips not found so that the related records can have their tracking status properly deactivated.

| Application           | 23.2      |
|-----------------------|-----------|
| MadWinServiceHost.exe | 23.2.15.4 |

- **TM-170087** [Error: Failed to Set data for TMServerMachineName](#)

- **TM-170126** [Sometimes the assigned Chassis resource doesn't show in the Trip grid](#) Fixed an issue within the Dispatching applications where attempting to assign a Chassis to a Trip after one had been previously deassigned could result in the Chassis being assigned to the FINISHED leg instead of the open legs.

This has been corrected - the logic controlling this assignment has been corrected, and will now ensure Chassis cannot be assigned to finished legs.

| Application  | 22.3      | 22.4       | 23.1      | 23.2      |
|--------------|-----------|------------|-----------|-----------|
| Dispatch.exe | 22.3.56.0 | 22.4.72.0  | 23.1.12.0 | 23.2.27.0 |
| MMDisp.exe   | 22.3.91.2 | 22.4.123.4 | 23.1.18.3 | 23.2.33.5 |

- **TM-170133** [REST API - Moving Freight Bill Not Correctly Updating Other Elements Of Freight Bill](#) Fixed an issue within the Rest API where manually updating the status of a Freight Bill would not correctly update the Terminal Plan of a Freight Bill moved, and would also not update the current location of any item(s) associated with that bill.

This has been corrected - now, when a status update is done via a PUT /orders/status request, the items will be moved to the newly specified location and the Terminal Plan will also be updated (if a Terminal Zone is the new zone chosen).

| Application | 23.2      |
|-------------|-----------|
| ART.exe     | 23.2.39.1 |

| ◻               | TM-170151 | String Right Data Truncation from long Signee name   |  |             |      |            |           |              |                 |          |           |                 |          |          |          |
|-----------------|-----------|--|--|-------------|------|------------|-----------|--------------|-----------------|----------|-----------|-----------------|----------|----------|----------|
| ◻               | TM-170165 | Vulnerability in TruckMate API   | Fixed an issue where calling a SOAP method that did not exist failed with access violations.   |             |      |            |           |              |                 |          |           |                 |          |          |          |
|                 |           |  | <table border="1"> <thead> <tr> <th>Application</th> <th>22.3</th> <th>22.4</th> <th>23.1</th> <th>23.2</th> </tr> </thead> <tbody> <tr> <td>TruckMateWS.dll</td> <td>22.3.0.6</td> <td>22.4.0.8</td> <td>23.1.0.2</td> <td>23.2.0.4</td> </tr> </tbody> </table>  | Application | 22.3 | 22.4       | 23.1      | 23.2         | TruckMateWS.dll | 22.3.0.6 | 22.4.0.8  | 23.1.0.2        | 23.2.0.4 |          |          |
| Application     | 22.3      | 22.4   | 23.1   | 23.2        |      |            |           |              |                 |          |           |                 |          |          |          |
| TruckMateWS.dll | 22.3.0.6  | 22.4.0.8   | 23.1.0.2   | 23.2.0.4    |      |            |           |              |                 |          |           |                 |          |          |          |
| ◻               | TM-170183 | FB is not updated to LOADING status in Multimode Dispatch  | <p>Fixed an issue within Multi-Mode Dispatch where assigning Freight Bills to a Loading Trip after the loading process had started would not subsequently update the status of the Freight Bills once the first item was loaded.</p> <p>This has been corrected; now, when the first item of a bill is loaded after it was assigned (post-Start Loading), the status of the bill will be automatically updated.</p>  |             |      |            |           |              |                 |          |           |                 |          |          |          |
|                 |           |  | <table border="1"> <thead> <tr> <th>Application</th> <th>23.2</th> </tr> </thead> <tbody> <tr> <td>ART.exe</td> <td>23.2.38.0</td> </tr> <tr> <td>MMDisp.exe</td> <td>23.2.33.7</td> </tr> </tbody> </table>   | Application | 23.2 | ART.exe    | 23.2.38.0 | MMDisp.exe   | 23.2.33.7       |          |           |                 |          |          |          |
| Application     | 23.2      |  |  |             |      |            |           |              |                 |          |           |                 |          |          |          |
| ART.exe         | 23.2.38.0 |  |  |             |      |            |           |              |                 |          |           |                 |          |          |          |
| MMDisp.exe      | 23.2.33.7 |  |  |             |      |            |           |              |                 |          |           |                 |          |          |          |
| ◻               | TM-170225 | Barcode Item locations on a copied bill are located at the pickup zone, not at the current zone on the assigned trip |  |             |      |            |           |              |                 |          |           |                 |          |          |          |
| ◻               | TM-170233 | Performance improvements on the GetLoadOffers and GetMessages API functions  | The fix improved the performance on executing functions GetLoadOffers and GetMessages.   |             |      |            |           |              |                 |          |           |                 |          |          |          |
|                 |           |  | <table border="1"> <thead> <tr> <th>Application</th> <th>22.4</th> <th>23.1</th> <th>23.2</th> </tr> </thead> <tbody> <tr> <td>TMServer.dll</td> <td>22.4.5.2</td> <td>23.1.1.2</td> <td>23.2.1.12</td> </tr> <tr> <td>TruckMateWS.dll</td> <td>22.4.0.9</td> <td>23.1.0.3</td> <td>23.2.0.5</td> </tr> </tbody> </table>  | Application | 22.4 | 23.1       | 23.2      | TMServer.dll | 22.4.5.2        | 23.1.1.2 | 23.2.1.12 | TruckMateWS.dll | 22.4.0.9 | 23.1.0.3 | 23.2.0.5 |
| Application     | 22.4      | 23.1   | 23.2   |             |      |            |           |              |                 |          |           |                 |          |          |          |
| TMServer.dll    | 22.4.5.2  | 23.1.1.2   | 23.2.1.12  |             |      |            |           |              |                 |          |           |                 |          |          |          |
| TruckMateWS.dll | 22.4.0.9  | 23.1.0.3   | 23.2.0.5   |             |      |            |           |              |                 |          |           |                 |          |          |          |
| ◻               | TM-170235 | LTL Term Plan Next Term does not update when Use Multi Terminals enabled   |  |             |      |            |           |              |                 |          |           |                 |          |          |          |
| ◻               | TM-170241 | MMDisp.exe - Access Violation Updating Trip Status Due to 'No Seal' Workflow   | <p>Fixed an issue within Multi-Mode Dispatch where attempting to enter 'Add No Seal' against a Trip could potentially result in an Access Violation if the Seal Number wasn't associated to a resource.</p> <p>This has now been corrected, with the Seal workflow being adjusted to account for the number of resources on a Trip:</p> <ul style="list-style-type: none"> <li>• If no loadable resources are on a Trip, then users will be fully unable to add a Seal Number to the Trip.</li> <li>• If a single loadable resource is on a Trip, then adding a seal number will automatically associate it to that resource on the Trip.</li> <li>• If two or more loadable resources are on a Trip, then adding a seal number will require the user to select the resource <i>prior</i> to entering the seal number against the Trip.</li> </ul> |             |      |            |           |              |                 |          |           |                 |          |          |          |
|                 |           |  | <table border="1"> <thead> <tr> <th>Application</th> <th>23.2</th> </tr> </thead> <tbody> <tr> <td>MMDisp.exe</td> <td>23.2.33.4</td> </tr> </tbody> </table>  | Application | 23.2 | MMDisp.exe | 23.2.33.4 |              |                 |          |           |                 |          |          |          |
| Application     | 23.2      |  |  |             |      |            |           |              |                 |          |           |                 |          |          |          |
| MMDisp.exe      | 23.2.33.4 |  |  |             |      |            |           |              |                 |          |           |                 |          |          |          |
| ◻               | TM-170245 | CServ.exe - Manually Positioning Freight Bill After Several Terminal Movements Incorrectly Breaks Terminal Plan      | <p>Fixed an issue in Customer Service where attempting to manually reposition a Freight Bill to a Terminal Zone not currently in the Terminal Plan of that bill would result in the Terminal Plan becoming corrupt.</p> <p>This has been fixed - to do so, if a user attempts to change the status of the bill to a Terminal Zone not in the Terminal Plan, the system will inform them that it will be recalculated unless they wish to make any manual adjustments first. If the user chooses not to, the system will do a full recalculation of the Terminal Plan from the Terminal Zone chosen.</p>  |             |      |            |           |              |                 |          |           |                 |          |          |          |
|                 |           |  | <table border="1"> <thead> <tr> <th>Application</th> <th>23.2</th> </tr> </thead> <tbody> <tr> <td>CServ.exe</td> <td>23.2.65.1</td> </tr> </tbody> </table>   | Application | 23.2 | CServ.exe  | 23.2.65.1 |              |                 |          |           |                 |          |          |          |
| Application     | 23.2      |  |  |             |      |            |           |              |                 |          |           |                 |          |          |          |
| CServ.exe       | 23.2.65.1 |  |  |             |      |            |           |              |                 |          |           |                 |          |          |          |
| ◻               | TM-170252 | IC FB's that are updated with a 'ATMPTDLVRY' status update is applying a COMPLETE status on the original FB          |  |             |      |            |           |              |                 |          |           |                 |          |          |          |
| ◻               | TM-170280 | Logview.exe - Cleanup of New Application - Part Two  |  |             |      |            |           |              |                 |          |           |                 |          |          |          |
| ◻               | TM-170283 | Logview.exe - Cleanup of New Application - Part Four   |  |             |      |            |           |              |                 |          |           |                 |          |          |          |

TM-170284 Logview.exe - Cleanup of New Application - Part Five

TM-170316 ConInv.exe - Attempting to Split Partial-Invoiced Ingate Causes Error

TM-170320 OrbComm/MobCommSvc Access Violation errors

Fixed an issue where OrbComm server got access violation error in processing data.

| Application    | 22.4      | 23.1     | 23.2     |
|----------------|-----------|----------|----------|
| MobCommSvc.exe | 22.4.17.3 | 23.1.4.4 | 23.2.9.5 |

TM-170329 ConInv.exe - Creating Ingate With Query Trip Can Result In Unexpected Message

TM-170365 Typo in the lat/long variable

TM-170370 Unexpected error when Splitting a Split FB in the Crossdock tab

Fixed an issue within a number of TruckMate applications where attempting to split a split bill would result in an error stating that the split could not be split again due to an invalid status.

This has now been corrected - users will now be able to correctly split a split bill, providing that the split bill is in an appropriate status to do so.

| Application | 23.1      | 23.2      |
|-------------|-----------|-----------|
| Cserv.exe   | 23.1.42.1 | 23.2.62.1 |
| MMDisp.exe  | 23.1.18.3 | 23.2.33.5 |

TM-170380 Error: List index out of bounds when canceling multiple FBs in Dispatch

TM-170382 Mobcomm warning icons disappear on load offered FBs when new FBs added to Trip are load offered

Fixed an issue where Mobcomm Warning icons were not always displayed correctly.

| Application | 22.4       | 23.1      | 23.2      |
|-------------|------------|-----------|-----------|
| MMDisp.exe  | 22.4.123.5 | 23.1.18.4 | 23.2.33.9 |

TM-170405 BUG-01 - Timezone Alignment with Freight Bills - Chassis Term Bill on Prepull Workflow Not Obeying Timezone

TM-170420 MMDisp.exe - Stops Incorrectly Processed When Spotting Applied At 'Shared Zone'

Fixed an issue within Multi-Mode Dispatch where attempting to apply a spotting status against a P&D Trip which had a Delivery and Pickup bill at the stop, but one didn't contain customer information, would result in the order of stops being incorrectly updated.

This has been corrected - when this action now occurs, the stops will be updated correctly and the order of the Trip will not be impacted.

| Application | 23.2       |
|-------------|------------|
| MMDisp.exe  | 23.2.33.10 |

TM-170447 TTC Export Process hangs (failure to acquire resources)

Fixed an issue where the Trimble Cloud Export service would encounter a failure to acquire resources and cause the service to hang.

| Application           | 23.2      |
|-----------------------|-----------|
| MadWinServiceHost.exe | 23.2.15.5 |

TM-170457 Update IS\_UFEATURE.SQL To Account For Communications Manager Security Change

| TM-170465    | Unable to edit/save existing Mexican clients or setup new ones                              | Fixed an issue where end user was unable to edit/save existing Mexican clients or setup new ones.<br><b>SCHEMA:</b> 170465_ADD_MX_DROPDOWN.SQL  |             |      |      |      |              |           |           |            |
|--------------|---|---|-------------|------|------|------|--------------|-----------|-----------|------------|
| TM-170479    | TechDebt: Update Migration Wizard final screen - TMW to Trimble Support                     | Updated the migration wizard final screen from TMW Systems Support to Trimble TruckMate Support   |             |      |      |      |              |           |           |            |
| TM-170496    | Mark pending schedule as inactive when user initiated new load offer is generated           |   |             |      |      |      |              |           |           |            |
| TM-170512    | Load Offer form dialog has the buttons crammed into the far right                           |   |             |      |      |      |              |           |           |            |
| TM-170520    | Plug memory leaks caused by Destroy not being overridden                                    |   |             |      |      |      |              |           |           |            |
| TM-170522    | User Locale is not properly displaying the date value                                       |   |             |      |      |      |              |           |           |            |
| TM-170561    | Only log the CleanseObject logging data when the logging is set to Debug                    |   |             |      |      |      |              |           |           |            |
| TM-170563    | Review/Redesign TMS_TRIP_ORDERS with REST_GET_TRAILER_NUMBER                                | Fixed an issue where a SQL error was encountered when retrieving the trailers on an order in the orders and trips API.<br><table border="1"><thead><tr><th>Application</th><th>23.2</th><th>23.1</th><th>22.4</th></tr></thead><tbody><tr><td>ART.exe</td><td>23.2.39.0</td><td>23.1.24.0</td><td>22.4.133.0</td></tr></tbody></table><br><b>SCHEMA:</b><br>170563_REST_FN_REVIEW                             | Application | 23.2 | 23.1 | 22.4 | ART.exe      | 23.2.39.0 | 23.1.24.0 | 22.4.133.0 |
| Application  | 23.2  | 23.1  | 22.4        |      |      |      |              |           |           |            |
| ART.exe      | 23.2.39.0   | 23.1.24.0   | 22.4.133.0  |      |      |      |              |           |           |            |
| TM-170592    | Load Offer Status is different between Trip grid and AutoDispatch grid                      |   |             |      |      |      |              |           |           |            |
| TM-170596    | Commgr not closing at all   |   |             |      |      |      |              |           |           |            |
| TM-170597    | SendPositions will call FindClosestZoneInfo twice if config 'Use Zone Time' is true         | Fixed a performance issue where if the config 'COMMGR.EXE' > 'Use Zone Time' is set to true processing a positional update via SendPositions the code would call FindClosestZoneInfo twice.<br><table border="1"><thead><tr><th>Application</th><th>22.4</th><th>23.1</th><th>23.2</th></tr></thead><tbody><tr><td>TMServer.dll</td><td>22.4.5.3</td><td>23.1.1.3</td><td>23.2.1.13</td></tr></tbody></table> | Application | 22.4 | 23.1 | 23.2 | TMServer.dll | 22.4.5.3  | 23.1.1.3  | 23.2.1.13  |
| Application  | 22.4  | 23.1  | 23.2        |      |      |      |              |           |           |            |
| TMServer.dll | 22.4.5.3  | 23.1.1.3  | 23.2.1.13   |      |      |      |              |           |           |            |
| TM-170675    | Access violation in TfrmCOS. FindCustomer if config 'FindZoneByCustomerLatLong' is true     | Fixed an issue where executing SendPositions got an access violation when the config 'COMMGR.EXE' 'FindZoneByCustomerLatLong' was set to true.<br><table border="1"><thead><tr><th>Application</th><th>22.4</th><th>23.1</th><th>23.2</th></tr></thead><tbody><tr><td>TMServer.dll</td><td>22.4.5.4</td><td>23.1.1.4</td><td>23.2.1.14</td></tr></tbody></table>  | Application | 22.4 | 23.1 | 23.2 | TMServer.dll | 22.4.5.4  | 23.1.1.4  | 23.2.1.14  |
| Application  | 22.4  | 23.1  | 23.2        |      |      |      |              |           |           |            |
| TMServer.dll | 22.4.5.4  | 23.1.1.4  | 23.2.1.14   |      |      |      |              |           |           |            |
| TM-170692    | Load Offer messages not cleared out after resource is removed from trip                     |   |             |      |      |      |              |           |           |            |
| TM-170712    | Various minor alignment issues in the Intermodal / IMC                                      |   |             |      |      |      |              |           |           |            |
| TM-170776    | Fuel tax: if miles server fails or returns zero legs, "List index out of bounds (-1)" error |   |             |      |      |      |              |           |           |            |

- TM-170808 Storage Billing error message You don't have run access to this TruckMate application
- Fixed an issue where end user got the error of not having run access to the App StorageBill.exe even though the access right (X) had been granted to the user's group.

| Application     | 23.1     | 23.2     |
|-----------------|----------|----------|
| StorageBill.exe | 23.1.1.0 | 23.2.1.0 |

SCHEMA: 170808\_FIX\_STORAGE\_BILLING\_FEATURE\_ID.SQL{}

- TM-170812 MMDisp.exe - Access Violations on Select Fields in Freight Bills Tab (Trap Version)

- TM-170963 Booking Number Processing print is not passing in the same parameters as the 2017 version
- Fixed an issue where Booking Number Processing did not passing in the same parameters as it did in previous version in customer report.

| Application | 23.1     | 23.2     |
|-------------|----------|----------|
| lpiipm.exe  | 23.1.0.3 | 23.2.1.1 |

- TM-171017 Updates to FB are blocked from an update due to an open Stop error Cannot match a bill to a completed stop

Fixed an issue where an open stop blocked later Freight Bills from applying statuses.

| Application | 23.2      |
|-------------|-----------|
| MMDisp.exe  | 23.2.34.1 |

- TM-171023 Omnitracs Portal Access Violation errors on Return Macros and freeform messages

Fixed an issue where sending some return macros and freeform messages would get access violation error in Omnitracs Portal.

| Application           | 23.2      |
|-----------------------|-----------|
| MadWinServiceHost.exe | 23.2.15.6 |

- TM-171054 Direct Route AppianWS timeouts

- TM-171095 Export Wizard TCG LTL/Traffic Costing Info Scalar Function sequence error

- TM-171100 Omnitracs Return Macros Access Violation errors

Fixed an issue where in Omnitracs some return macros got Access Violation errors.

| Application           | 22.4      | 23.1      | 23.2      |
|-----------------------|-----------|-----------|-----------|
| MadWinServiceHost.exe | 22.4.24.1 | 23.1.10.1 | 23.2.16.2 |

- TM-171112 Use Zone Time is not working consistently

- TM-171137 CUSTOM\_GET\_STOP\_PROFILE not populating the iSTOP\_ACTION correctly

Fixed an issue where CUSTOM\_GET\_STOP\_PROFILE did not populate the iSTOP\_ACTION correctly.

| Application  | 23.2      |
|--------------|-----------|
| Dispatch.exe | 23.2.27.3 |
| MMDisp.exe   | 23.2.34.2 |

- TM-171171 SOAP received message is not in the log TMServer.log when log level set to Debug

Fixed an issue where Soap received message was not included in TMServer debug level log.

| Application     | 22.4      | 23.1     | 23.2     |
|-----------------|-----------|----------|----------|
| TruckMateWS.dll | 22.4.0.10 | 23.1.0.4 | 23.2.0.6 |

- TM-171223 Error: Could not convert variant of type (Null) into type (Boolean) on import

- TM-171374 Unable to create an ingate without having a pool number

| ●                     | TM-171430 | D2Link return macro error<br>ProcessItemXMLNode: [IBM]<br>[CLI Driver] CLI0109E String<br>data right truncation                       | Fixed an issue where some D2link return macro got D2Link return macro string data right truncation error.   |             |      |                       |                |          |          |
|-----------------------|-----------|---|---|-------------|------|-----------------------|----------------|----------|----------|
|                       |           |   | <table border="1"> <thead> <tr> <th>Application</th> <th>23.1</th> <th>23.2</th> </tr> </thead> <tbody> <tr> <td>MobCommSvc.exe</td> <td>23.1.4.5</td> <td>23.2.9.7</td> </tr> </tbody> </table>  | Application | 23.1 | 23.2                  | MobCommSvc.exe | 23.1.4.5 | 23.2.9.7 |
| Application           | 23.1      | 23.2  |   |             |      |                       |                |          |          |
| MobCommSvc.exe        | 23.1.4.5  | 23.2.9.7  |   |             |      |                       |                |          |          |
| ↑                     | TM-160471 | Create DROP_CONFIG stored proc  |   |             |      |                       |                |          |          |
| ↑                     | TM-161809 | Dispatch Trip refresh performance issue   |   |             |      |                       |                |          |          |
| ↑                     | TM-166544 | Update RUNSTATS.BAT to current DB2 compatibility  |   |             |      |                       |                |          |          |
| ↑                     | TM-166618 | Remove spDispFix Calls (and Config) from MSJob Thread in Mileserver   |   |             |      |                       |                |          |          |
| ↑                     | TM-166621 | Change Mileage Server Defaults so split Interactive and Process jobs  |   |             |      |                       |                |          |          |
| ↑                     | TM-167628 | Customize messages for locktimeout and deadlock errors  |   |             |      |                       |                |          |          |
| ↑                     | TM-167888 | Remove MAPSELECTION App Config From PROFILES.EXE (and associated tables /code)  |   |             |      |                       |                |          |          |
| ↑                     | TM-168212 | TechDebt: FN:PAD_ZERO - replacement with TO_CHAR function   |   |             |      |                       |                |          |          |
| ↑                     | TM-168249 | TB:HOS_AVAILABLE - reduce unnecessary record updates  |   |             |      |                       |                |          |          |
| ↑                     | TM-168444 | TTC Export - add trip tracking to framework.  | <b>SCHEMA:</b> 168444_TTC_EXPORT_TRIP_TRACKING_WORKFLOW.SQL   |             |      |                       |                |          |          |
| ↑                     | TM-168818 | Review DB2.config File and DB Configurations for TM Template DB   |   |             |      |                       |                |          |          |
| ↑                     | TM-168854 | Refactor SP: CITYD_GET_CGTT_TRIP_DE TAILS for optimal SQL code  |   |             |      |                       |                |          |          |
| ↑                     | TM-169129 | Improve standard log level for Export Service for masterData and trip exports   | Added details / success or failure of orders processed or errors encountered for the master data (clients, vendors, commodity) and trips exports.   |             |      |                       |                |          |          |
|                       |           |   | <table border="1"> <thead> <tr> <th>Application</th> <th>23.2</th> </tr> </thead> <tbody> <tr> <td>MadWinServiceHost.exe</td> <td>23.2.15.2</td> </tr> </tbody> </table>  | Application | 23.2 | MadWinServiceHost.exe | 23.2.15.2      |          |          |
| Application           | 23.2      |   |   |             |      |                       |                |          |          |
| MadWinServiceHost.exe | 23.2.15.2 |   |   |             |      |                       |                |          |          |
| ↑                     | TM-169135 | Add an entry to standard and distributor log for Export Service to include detail of when an order is marked as inactive for tracking | Added entry to standard and distributor log for Export Service to include detail of when an order is marked as inactive for tracking.   |             |      |                       |                |          |          |
|                       |           |   | <table border="1"> <thead> <tr> <th>Application</th> <th>23.2</th> </tr> </thead> <tbody> <tr> <td>MadWinServiceHost.exe</td> <td>23.2.15.3</td> </tr> </tbody> </table>  | Application | 23.2 | MadWinServiceHost.exe | 23.2.15.3      |          |          |
| Application           | 23.2      |   |   |             |      |                       |                |          |          |
| MadWinServiceHost.exe | 23.2.15.3 |   |   |             |      |                       |                |          |          |
| ↑                     | TM-169415 | Adopt LogView as an official TruckMate app  | Added a new application, Threaded Log Viewer, to TruckMate. The purpose of this application is to be able to easily review different varieties of logs within TruckMate. While this will typically be a tool moreso used by TruckMate Support and TruckMate Development, customers familiar with the structure of logs can also take advantage of this application to easily view elements of a log file as required. |             |      |                       |                |          |          |
|                       |           |   | <table border="1"> <thead> <tr> <th>Application</th> <th>23.2</th> </tr> </thead> <tbody> <tr> <td>Logview.exe</td> <td>23.2.0.1</td> </tr> </tbody> </table>   | Application | 23.2 | Logview.exe           | 23.2.0.1       |          |          |
| Application           | 23.2      |   |   |             |      |                       |                |          |          |
| Logview.exe           | 23.2.0.1  |   |   |             |      |                       |                |          |          |
| ↑                     | TM-169646 | TTC Export v2 - Handle orders not found   |   |             |      |                       |                |          |          |



|   |           |  |   |
|---|-----------|--|---|
|    | TM-169705 | TTC Export - trip tracking status is not being deactivated correctly                                     | <b>SCHEMA:</b> 169705_FIXUP_TTC_EXPORT_TRIP_UPDATE_NOTIFICATION.SQL |
|    | TM-169759 | Date Threshold Functionality - Add New Threshold Setting To Determine Method of Threshold                |   |
|    | TM-169760 | Date Threshold Functionality - Update Current Date Threshold Options To Use New DateCheckTolerance Logic |   |
|    | TM-169785 | Update tm/trips to return cancelled trips (all trips)  |   |
|    | TM-169863 | Modify MMDISP_TRIPS_PND to Prevent Locking and Improve Performance                                       |   |
|    | TM-169870 | Official Sunset of RoutesManagement.exe  |   |
|    | TM-169871 | Official Sunset of TripGen.exe   |   |
|    | TM-169941 | Add Indexes on SERVICE_FAILURE_CODES   |   |
|    | TM-169981 | Improvement To Freight Bills Tab (Trap Version) Performance in Multi-Mode Dispatch                       |   |
|    | TM-170432 | Part 1 - Remove DROPDOWN References In Favour of COUNTRY_SUBDIVISION                                     |   |
|  | TM-170448 | TTC Export - update defaults settings (single service)   |   |
|  | TM-170471 | Sync Driver Grids Between Dispatch and Multi-Mode Dispatch   |   |
|  | TM-170472 | Sync Power Unit Grids Between Dispatch and Multi-Mode Dispatch   |   |
|  | TM-170473 | Sync Trailer Grids Between Dispatch and Multi-Mode Dispatch  |   |
|  | TM-170474 | Sync Misc Equipment Grids Between Dispatch and Multi-Mode Dispatch                                       |   |
|  | TM-170475 | Sync Chassis Grids Between Dispatch and Multi-Mode Dispatch  |   |
|  | TM-170476 | Sync Container Grids Between Dispatch and Multi-Mode Dispatch  |   |
|  | TM-170477 | Sync Carriers Grids Between Dispatch and Multi-Mode Dispatch   |   |
|  | TM-170478 | Sync Load Request Grids Between Dispatch and Multi-Mode Dispatch   |   |
|  | TM-170693 | Handle Multiple INUSE Tables In ISC4 DB  |   |
|  | TM-170706 | Art add filter for GET /tm/orders/statusHistory to avoid POSITION  |   |

| ↑             | TM-170815 | GET_TLDTL_USER_FIELD_IN<br>TS_% SP optimization   |  |             |      |              |          |               |          |
|---------------|-----------|---|--|-------------|------|--------------|----------|---------------|----------|
| ↑             | TM-171229 | Add sfJPG format to SOAP<br>API for signature images  |  |             |      |              |          |               |          |
| ↑             | TM-171565 | Auto Match IM Resources -<br>Remove Two Config Options<br>For Auto Match IM Resources   |  |             |      |              |          |               |          |
| ↑             | TM-171614 | Hide 'Quick Filter Builder'<br>Button in TruckMate 2023.3<br>(Temporarily)  |  |             |      |              |          |               |          |
| +             | TM-166675 | Kafka Client Queues for<br>Serialization  |  |             |      |              |          |               |          |
| +             | TM-168408 | DEV: Consolidated LTL trailers<br>that are spotted on P&D trips<br>need accurate visibility for<br>trailer statuses                                   |  |             |      |              |          |               |          |
| +             | TM-168472 | Add Support For PC*Miler 37   | <p>Added new functionality into Mile Server Manager and the Mileage Service to officially support PC*MILER 37. All standard mileage workflows/options are available with the new version of PC*MILER.</p> <p><b>Note:</b> At the current time, this certification only covers the "on-premise" (local install) of PC*MILER. Official certification of PC*MILER Webservices 37 will occur at a later date.</p> <table border="1"> <thead> <tr> <th>Application</th> <th>23.1</th> </tr> </thead> <tbody> <tr> <td>Mileserv.exe</td> <td>23.1.0.1</td> </tr> <tr> <td>Msservice.exe</td> <td>23.1.0.3</td> </tr> </tbody> </table> | Application | 23.1 | Mileserv.exe | 23.1.0.1 | Msservice.exe | 23.1.0.3 |
| Application   | 23.1      |   |  |             |      |              |          |               |          |
| Mileserv.exe  | 23.1.0.1  |   |  |             |      |              |          |               |          |
| Msservice.exe | 23.1.0.3  |   |  |             |      |              |          |               |          |
| +             | TM-169007 | DEV: Need the ability to have<br>drivers assigned to correct<br>Legs of the trip via PeopleNet<br>device, either automated and<br>/or manual fashion. |  |             |      |              |          |               |          |
| +             | TM-169253 | Certify Keyence BT-A500GA<br>Unit With ConnectedDock  |  |             |      |              |          |               |          |
| +             | TM-169254 | Certify Keyence BT-A700GA<br>Unit With ConnectedDock  |  |             |      |              |          |               |          |
| +             | TM-169528 | Add Ability To Import Zone<br>Tree Into Already Created<br>Database   |  |             |      |              |          |               |          |
| +             | TM-169719 | DEV-01: Auto Match IM<br>Resources - Add New<br>Configuration Option  |  |             |      |              |          |               |          |
| +             | TM-169762 | DEV-02: Auto Match IM<br>Resources - IM Trip Logic  |  |             |      |              |          |               |          |
| +             | TM-169854 | DEV-01: Macro Definition Tool<br>changes  |  |             |      |              |          |               |          |
| +             | TM-169855 | DEV-02: Schema  |  |             |      |              |          |               |          |
| +             | TM-169857 | DEV-03: MobCommSvc<br>changes to process new form   |  |             |      |              |          |               |          |
| +             | TM-169945 | DEV: Adjust Advanced<br>Preplanning To Ensure<br>Planned Trips Ranked At<br>Bottom  |  |             |      |              |          |               |          |
| +             | TM-170069 | DEV-01: Timezone Alignment<br>with Freight Bills - Customer<br>Service Status Change Dialog   |  |             |      |              |          |               |          |
| +             | TM-170070 | DEV-02: Timezone Alignment<br>with Freight Bills - Intermodal<br>Status Change Dialog   |  |             |      |              |          |               |          |


|               | TM-170071 | DEV-03: Timezone Alignment with Freight Bills - Dispatch Freight Bill Status Change Dialog |  |             |      |      |               |          |          |
|---------------|-----------|--|--|-------------|------|------|---------------|----------|----------|
|               | TM-170072 | DEV-04: Timezone Alignment with Freight Bills - MMDisp Freight Bill Status Change Dialog   |  |             |      |      |               |          |          |
|               | TM-170073 | DEV-05: Timezone Alignment with Freight Bills - Trip Templates                             |  |             |      |      |               |          |          |
|               | TM-170074 | DEV-06: Timezone Alignment with Freight Bills - Trip Schedules                             |  |             |      |      |               |          |          |
|               | TM-170319 | Add Support For PC*Miler Webservices 37  | Added new functionality into Mile Server Manager and the Mileage Service to officially support PC*MILER 37 Webservices. All standard mileage workflows/options are available with the new version of PC*MILER Webservices. |             |      |      |               |          |          |
|               |           |  | <table border="1"> <thead> <tr> <th>Application</th> <th>23.1</th> <th>23.2</th> </tr> </thead> <tbody> <tr> <td>Msservice.exe</td> <td>23.1.0.4</td> <td>23.2.1.4</td> </tr> </tbody> </table>                            | Application | 23.1 | 23.2 | Msservice.exe | 23.1.0.4 | 23.2.1.4 |
| Application   | 23.1      | 23.2   |  |             |      |      |               |          |          |
| Msservice.exe | 23.1.0.4  | 23.2.1.4   |  |             |      |      |               |          |          |
|               | TM-170387 | DEV: Not able to see LAST_DRIVER_1 and LAST_DRIVER_2 in Power Units grid of MMD            |  |             |      |      |               |          |          |
|               | TM-170544 | DEV: Update the engine hours from PeopleNet for trailers and trucks                        |  |             |      |      |               |          |          |
|               | TM-169991 | Import SOAP API functions into Postman Collection  |  |             |      |      |               |          |          |
|               | TM-170481 | Adjust TM_ADD_COLUMN to not allow new column over 100 columns in a table                   |  |             |      |      |               |          |          |

196 issues

## Web/API

| T | Key       | Summary  | Release Notes |
|---|-----------|--|---------------|
|   | TM-142042 | ConnectedDock: Pallet Group Not Cleared From Moved Item via Freight Receiving          |               |
|   | TM-151277 | ConnectedDock: Error Sound Occurs Incorrectly When Scanning ALT Barcode On Door Screen |               |
|   | TM-151492 | TMAPP.GEN_WCD_SESSION_ID Error When Stating ART With Incorrect User Casing             |               |
|   | TM-165606 | Pallet Group Scan on Loading Items No Longer Auto-Loading Items                        |               |
|   | TM-165769 | ConnDockAdmin.exe - Unable to Access 'Layout' on Grids Within Application              |               |
|   | TM-165773 | ConnDockAdmin.exe - Supervisor Override PIN Not Restricted From View                   |               |
|   | TM-166140 | Unable To Adjust Dock Worker Information in ConnDockAdmin                              |               |

|           |   |
|-----------|---|
| TM-166753 | ConnectedDock - Able To Bypass Freight Receiving Security Option (when disabled)  |
| TM-166865 | ConnectedDock - Scanning Door Location on Loading Trip Disobeys Loading Security Right                                    |
| TM-166866 | ConnectedDock - 'Unload Previous Loaded' Security Right Crashes Device When False   |
| TM-167225 | ConnectedDock - Able To Launch CD Service With Missing User Account in TruckMate  |
| TM-168205 | ConnectedDock - String Data Right Truncation When Logging Into Application  |
| TM-168243 | Master Data - Error Message Updates   |
| TM-168305 | PUT aChargeCodes/aChargeCodeId /aChargeDetails/aChargeDetailId /extraStopRates/extraStopId is not updating related record |
| TM-168412 | ConnectedDock - Unmatching Item From Door Not Moving To Defined Bay Location  |
| TM-168500 | densityMinQuantity & densityMaxQuantity should not be negative values   |
| TM-168817 | ConnectedDock - App Crashes when 'Save' and 'Checkmark' Options Pressed in Quick Succession                               |
| TM-168824 | ConnectedDock - Delivery Workflow - Item Scanned That Can't Match Doesn't Give Appropriate Error                          |
| TM-168825 | ConnectedDock - Delivery Workflow - Trying To Match Item To "Bad" Pallet Group from Unload Screen Gives Error Message     |
| TM-168826 | ConnectedDock - Delivery Workflow - Able To Add Item to "Bad" Pallet Group From Freight Receiving Screen                  |
| TM-168827 | ConnectedDock - Delivery Workflow - Able To Add Item to "Bad" Pallet Group from Pallet Group Summary Screen               |
| TM-168828 | ConnectedDock - Delivery Workflow - Error Trying To Unmatch Item From "Bad" Pallet Group                                  |
| TM-168829 | ConnectedDock - Delivery Workflow - UI Issue Switching Between Different PG Modes   |
| TM-168830 | ConnectedDock - Delivery Workflow - Network 404 Error Removing Last Item From Pallet Group                                |
| TM-168831 | ConnectedDock - Delivery Workflow - Manually Clearing PG Code from Last Item Doesn't Clear PG_SUM Record                  |


- 
-  **TM-168901** [New Detail Line Incorrectly Created via ConnectedDock When Commodity Adjusted](#) Fixed an issue within ConnectedDock where attempting to update the Commodity of a barcode item would not correctly update the Detail Line records associated with the Freight Bill.
- This has now been corrected - depending on the scenario (adding a commodity or editing an existing commodity), the Detail Line values will be updated correctly when the commodity of the barcode item is adjusted, and all dimensional values will follow the item on the Detail Lines as expected.


| Application | 23.2      |
|-------------|-----------|
| ART.exe     | 23.2.37.0 |


**SCHEMA:**

168901\_DOCK\_UPDATE\_COMMODITY.SQL

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-  **TM-168952** [OpenAPI Vendors rateSheetLinks rateSheetId should be marked as required](#)
- 

-  **TM-168960** [OpenAPI aChargeCodes multiRateSheets rateSheetId should be marked as required](#)
- 


-  **TM-169348** [ConnectedDock.exe - Restricted Unload Not Working With Receiving Freight Screen](#) Fixed an issue within ConnectedDock where the Restricted Unload functionality was not behaving as expected on both the Unloading and Freight Receiving screens.


This has now been corrected - when users have the 'Restricted Unload' option set to 'True' in ConnDockAdmin, the system will now apply the correct limitations on where/how these users can move Freight Bills. If they attempt to move an item outside of an approved plan, they will require a Supervisor to approve the move.

| Application       | 23.2     |
|-------------------|----------|
| ConnectedDock.exe | 23.2.8.5 |

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-  **TM-169370** [Update Minimum version of Apache to 2.4.57 due to security issues](#)
- 


-  **TM-169405** [masterData API allows client profiles to be created with missing mandatory fields](#)
- 

-  **TM-169512** [Update an Order with more than 2 Details will Hit a 500 Server Error](#) Fixed a 500 error that was encountered when using PUT /orders/orderId and including multiple detail line records in the request.

| Application | 23.1      |
|-------------|-----------|
| ART.exe     | 23.1.23.8 |


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-  **TM-169547** [TM4Web/Webadmin: Customer Profiles is looking at the Vendor Access Group when checking if the Client is part of an Access Group](#)
- 


-  **TM-169757** [Rest API - Status Change Date Threshold Config Not Being Respected in Restful API](#) The Date Tolerance (1, 0, any positive integer) is taken into account to validate the 'time' field in the /trips/:tripNumber/status and /trips/:tripNumber/orders/:orderId/status PUT request. The date tolerance is configured in the Application Configurator: DISPATCH.  
EXE>TRIP\_STATUS\_CHANGE\_DATE->Earlier Date Tolerance/Later Date Tolerance












| Application | 23.22     |
|-------------|-----------|
| ART.exe     | 23.2.36.6 |

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-  **TM-169780** [Archive log option in ARTAdmin does not pickup log files with .log.1 \(rotated files\) filename](#)
- 

-  **TM-169801** [MasterData openAPI incorrectly lists 403 response code for client and vendor customDefs](#)
- 

-  **TM-169906** [ConnectedDock - Prevent Unloading to Generic "Dock Location" on Receiving Freight Screen](#)
-

|    | <b>TM-169935</b> client and vendor rateSheetLinks records cannot be expired using the PUT method                          | Clents' and Vendors' rateSheetLinks records can be switched to expired using the PUT method by setting the effectiveTo field to a past timestamp. Note that effectiveTo must still be later than the effectiveFrom field.                              |             |         |         |           |
|---|---|--|-------------|---------|---------|-----------|
| <table border="1"> <thead> <tr> <th>Application</th> <th>Version</th> </tr> </thead> <tbody> <tr> <td>Art.exe</td> <td>23.2.36.7</td> </tr> </tbody> </table>   |   |  | Application | Version | Art.exe | 23.2.36.7 |
| Application   | Version   |  |             |         |         |           |
| Art.exe   | 23.2.36.7   |  |             |         |         |           |
|    | <b>TM-169965</b> ART - token cache expired JWT token  |  |             |         |         |           |
|    | <b>TM-169980</b> UPDATE TRIP SET COMMENTS_RTF=BLOB (COMMENTS) - excessive runtimes  | Improve the SQL efficiency that is used to update the trip blob field (comments_rtf)   |             |         |         |           |
| <table border="1"> <thead> <tr> <th>Application</th> <th>23.2</th> </tr> </thead> <tbody> <tr> <td>ART.exe</td> <td>23.2.37.1</td> </tr> </tbody> </table>  |   |  | Application | 23.2    | ART.exe | 23.2.37.1 |
| Application   | 23.2  |  |             |         |         |           |
| ART.exe   | 23.2.37.1   |  |             |         |         |           |
|    | <b>TM-170049</b> Multiple Detail Lines Created on FB When Only 1 Should Be Created Via API                                | Fixed an issue where a blank detail line was being created in error when using the Orders API to create a new order.   |             |         |         |           |
| <table border="1"> <thead> <tr> <th>Application</th> <th>23.2</th> </tr> </thead> <tbody> <tr> <td>ART.exe</td> <td>23.2.36.4</td> </tr> </tbody> </table>  |   |  | Application | 23.2    | ART.exe | 23.2.36.4 |
| Application   | 23.2  |  |             |         |         |           |
| ART.exe   | 23.2.36.4   |  |             |         |         |           |
|    | <b>TM-170062</b> Acc charges are not correctly generating via ORDERS API  | Fixed an issue where accessorial charge where substitutions and calculation order were not being properly considered when creating accessorial charge codes through the orders API.  |             |         |         |           |
| <table border="1"> <thead> <tr> <th>Application</th> <th>23.2</th> </tr> </thead> <tbody> <tr> <td>ART.exe</td> <td>23.2.38.0</td> </tr> </tbody> </table>  |   |  | Application | 23.2    | ART.exe | 23.2.38.0 |
| Application   | 23.2  |  |             |         |         |           |
| ART.exe   | 23.2.38.0   |  |             |         |         |           |
| <b>SCHEMA:</b><br>170062_AC_GET_SUBSTITUTED_CODE.SQL  |   |  |             |         |         |           |
|    | <b>TM-170107</b> Master Data unused components  |  |             |         |         |           |
|    | <b>TM-170132</b> ConnectedDock - Adding Item Directly To Pallet Group Doesn't Update Dock/Plan Fields                     |  |             |         |         |           |
|    | <b>TM-170133</b> REST API - Moving Freight Bill Not Correctly Updating Other Elements Of Freight Bill                     | Fixed an issue within the Rest API where manually updating the status of a Freight Bill would not correctly update the Terminal Plan of a Freight Bill moved, and would also not update the current location of any item(s) associated with that bill. |             |         |         |           |
| This has been corrected - now, when a status update is done via a PUT /orders/status request, the items will be moved to the newly specified location and the Terminal Plan will also be updated (if a Terminal Zone is the new zone chosen). |   |  |             |         |         |           |
| <table border="1"> <thead> <tr> <th>Application</th> <th>23.2</th> </tr> </thead> <tbody> <tr> <td>ART.exe</td> <td>23.2.39.1</td> </tr> </tbody> </table>  |   |  | Application | 23.2    | ART.exe | 23.2.39.1 |
| Application   | 23.2  |  |             |         |         |           |
| ART.exe   | 23.2.39.1   |  |             |         |         |           |
|    | <b>TM-170181</b> TruckMate records barcode item history differently when using Connected Dock vs Customer Service and API | Fixed an issue within the ConnectedDock application where attempting to update the dimensional information of an item would result in the History table recording the "new values", rather than the existing values like it should have.               |             |         |         |           |
| This has been correct - now, ConnectedDock, TruckMate applications and the Rest API will now all set the history values based on the 'existing values' rather than the 'new values' as expected.  |   |  |             |         |         |           |
| <table border="1"> <thead> <tr> <th>Application</th> <th>23.2</th> </tr> </thead> <tbody> <tr> <td>ART.exe</td> <td>23.2.37.3</td> </tr> </tbody> </table>  |   |  | Application | 23.2    | ART.exe | 23.2.37.3 |
| Application   | 23.2  |  |             |         |         |           |
| ART.exe   | 23.2.37.3   |  |             |         |         |           |
|    | <b>TM-170299</b> Master Data - invalidBusinessLogic - duplicate messages  |  |             |         |         |           |
|    | <b>TM-170302</b> OpenAPI - extraStopRates missing select  |  |             |         |         |           |
|    | <b>TM-170306</b> REST API - Intermodal - Reworks related to the added client validation                                   |  |             |         |         |           |

| TM-170309         | Commodities API conversionType enum values  |  |             |      |                   |           |         |           |           |            |
|-------------------|---|--|-------------|------|-------------------|-----------|---------|-----------|-----------|------------|
| TM-170315         | Skip NULL values  |  |             |      |                   |           |         |           |           |            |
| TM-170336         | ConnectedDock.exe - Receiving Freight Not Respecting Planned Trip When Restricted Unload Disabled     | <p>Fixed an issue within ConnectedDock where attempting to unload items as a 'restricted user' to a Loading Trip via the Freight Receiving screen would result in the user being required to enter in a Supervisor PIN for each item, even though the Freight Bill was already "planned" to the Trip.</p> <p>This has been corrected - users will now only be required to enter in a Supervisor PIN if ad-hoc loading items to a Trip for the first time(and they have no abilities to override planned locations). Subsequent loading of items will not result in the PIN being required.</p> <table border="1"> <thead> <tr> <th>Application</th> <th>23.2</th> </tr> </thead> <tbody> <tr> <td>ConnectedDock.exe</td> <td>23.2.8.6</td> </tr> </tbody> </table> | Application | 23.2 | ConnectedDock.exe | 23.2.8.6  |         |           |           |            |
| Application       | 23.2  |  |             |      |                   |           |         |           |           |            |
| ConnectedDock.exe | 23.2.8.6  |  |             |      |                   |           |         |           |           |            |
| TM-170337         | ConnectedDock.exe - Unloading Screen Not Respecting Planned Trip When Restricted Unload Disabled      | <p>Fixed an issue within ConnectedDock where attempting to unload items as a 'restricted user' to a Loading Trip would result in the user being required to enter in a Supervisor PIN for each item, even though the Freight Bill was already "planned" to the Trip.</p> <p>This has been corrected - users will now only be required to enter in a Supervisor PIN if ad-hoc loading items to a Trip for the first time(and they have no abilities to override planned locations). Subsequent loading of items will not result in the PIN being required.</p> <table border="1"> <thead> <tr> <th>Application</th> <th>23.2</th> </tr> </thead> <tbody> <tr> <td>ConnectedDock.exe</td> <td>23.2.8.7</td> </tr> </tbody> </table>                                  | Application | 23.2 | ConnectedDock.exe | 23.2.8.7  |         |           |           |            |
| Application       | 23.2  |  |             |      |                   |           |         |           |           |            |
| ConnectedDock.exe | 23.2.8.7  |  |             |      |                   |           |         |           |           |            |
| TM-170353         | version and whoami endpoints need response bodies defined   |  |             |      |                   |           |         |           |           |            |
| TM-170395         | ConnectedDock - No Restriction Workflow - Validation Not Correctly Respecting Alternate Options (1/2) |  |             |      |                   |           |         |           |           |            |
| TM-170396         | ConnectedDock - No Restriction Workflow - Validation Not Correctly Respecting Alternate Options (2/2) |  |             |      |                   |           |         |           |           |            |
| TM-170399         | ConnectedDock - No Restriction Workflow - Validation Not Correctly Respecting Multi-Leg Trips (1/2)   |  |             |      |                   |           |         |           |           |            |
| TM-170400         | ConnectedDock - No Restriction Workflow - Validation Not Correctly Respecting Multi-Leg Trips (2/2)   |  |             |      |                   |           |         |           |           |            |
| TM-170403         | ConnectedDock - No Restriction Workflow - Certain Terminal Names Not Appearing As Expected            |  |             |      |                   |           |         |           |           |            |
| TM-170404         | commodity sttc pattern  |  |             |      |                   |           |         |           |           |            |
| TM-170456         | MasterData API update error messages for consistency  |  |             |      |                   |           |         |           |           |            |
| TM-170467         | Trips API - fromZone is not a valid TruckMate Zone Code   |  |             |      |                   |           |         |           |           |            |
| TM-170497         | Unable to expire client child resource records via API PUT method                                     | <p>Fixed an issue where client rating related child resource records could not be expired using the PUT method to update the effectiveTo field value to a date in the past.</p> <table border="1"> <thead> <tr> <th>Application</th> <th>23.2</th> </tr> </thead> <tbody> <tr> <td>ART.exe</td> <td>23.2.38.1</td> </tr> </tbody> </table>   | Application | 23.2 | ART.exe           | 23.2.38.1 |         |           |           |            |
| Application       | 23.2  |  |             |      |                   |           |         |           |           |            |
| ART.exe           | 23.2.38.1   |  |             |      |                   |           |         |           |           |            |
| TM-170563         | Review/Redesign TMS_TRIP_ORDERS with REST_GET_TRAILER_NUMBER  | <p>Fixed an issue where a SQL error was encountered when retrieving the trailers on an order in the orders and trips API.</p> <table border="1"> <thead> <tr> <th>Application</th> <th>23.2</th> <th>23.1</th> <th>22.4</th> </tr> </thead> <tbody> <tr> <td>ART.exe</td> <td>23.2.39.0</td> <td>23.1.24.0</td> <td>22.4.133.0</td> </tr> </tbody> </table> <p><b>SCHEMA:</b><br/>170563_REST_FN_REVIEW</p>  | Application | 23.2 | 23.1              | 22.4      | ART.exe | 23.2.39.0 | 23.1.24.0 | 22.4.133.0 |
| Application       | 23.2  | 23.1   | 22.4        |      |                   |           |         |           |           |            |
| ART.exe           | 23.2.39.0   | 23.1.24.0  | 22.4.133.0  |      |                   |           |         |           |           |            |



TM-170670 API deletes barcodes from order that has been picked up

Fixed an issue where barcodes on orders that have been picked up where being replaced or deleted in error in the Orders API.

|                    |             |
|--------------------|-------------|
| <b>Application</b> | <b>23.2</b> |
| ART.exe            | 23.2.38.2   |



TM-170687 ConnectedDock - Unable to Scan Container Into 'Add Resource' Field on Loading Doors



TM-170782 ConnectedDock - Advanced Preplanning Modifications - Receiving Freight Not Updating Next Planned Location



TM-170783 ConnectedDock - Advanced Preplanning Modifications - Trip Not Displayed on Loading Door For Restricted User



TM-170784 ConnectedDock - Advanced Preplanning Modifications - Unloading Door Not Displaying Locations Correctly For Restricted User



TM-170992 \$filter error when POST cubePolicies? onlyPostedResults=True



TM-150000 Orders API select fields based on API Key (web user)



TM-165007 masterData /vendors - vendorType palletCompany



TM-165334 Add oData filter to commodities



TM-165588 Remove TM4Web REST APIs from ART



TM-165589 Remove TM4Web REST APIs from ART Admin



TM-166178 Issues with parameters for GET trips /tripsNumber/orders



TM-167939 TruckMateConnect - Link TID authentication to a WEB\_USER



TM-168071 Correct error code if \$select or \$filter is invalid - invalidQueryParameter



TM-168669 Update GET /commodities to add additional fields needed to support the POST request



TM-168835 Remove hard +7 days when creating a quote via api



TM-169031 Review and optimize POST orders performance



TM-169397 DEV: PUT /orders/:orderId with barcodeId





TM-169618 TruckMateConnect (Security.exe) - add a tab to view all TID enabled users



TM-169619 TruckMateConnect (Security.exe schema) - add a new conjunction table to link TID with webusers and users



|   |           |   |
|---|-----------|---|
|    | TM-169622 | TruckMateConnect (Security.exe) - add a new column to user table  |
|    | TM-170002 | PUT /vendors add fields Federal EIN and DOT   |
|    | TM-170122 | Remove SOAP Webservices from TM4Web   |
|    | TM-170706 | Art add filter for GET /tm/orders statusHistory to avoid POSITION   |
|    | TM-170732 | Review TMS_ORDERS_SEARCH_VW   |
|    | TM-171048 | GET /trips/:tripNumber/orders add \$select  |
|    | TM-171615 | Hide Config Option For 'Enforce Pallet Group Location Rules' App Config in TruckMate 2023.3 (Temporary)     |
|    | TM-164172 | DEV-09: Record any Intermediate /Delivery Terminals with Pallet Groups - Minor Pallet Group Workflow Change |
|    | TM-167777 | DEV: PUT /orders/:orderId/details/:orderDetailId with barcodeId   |
|    | TM-168087 | Add support /POST to Commodities  |
|    | TM-168089 | Allow a /PUT for Commodities  |
|   | TM-168090 | Add a /DEL for Commodites   |
|  | TM-169253 | Certify Keyence BT-A500GA Unit With ConnectedDock   |
|  | TM-169254 | Certify Keyence BT-A700GA Unit With ConnectedDock   |
|  | TM-169845 | GET /vendors add fields Federal EIN and DOT   |
|  | TM-169846 | POST /vendors add fields Federal EIN and DOT  |
|  | TM-170077 | DEV-08: Timezone Alignment with Freight Bills - ART Admin Modifications                                     |
|  | TM-170078 | DEV-09: Timezone Alignment with Freight Bills - ART Server Processing Logic (ConnectedDock)                 |
|  | TM-170272 | DEV: /orders REST API - utilize Tb: ORDER_INTERLINER_ADDITION for interliner's Contacts (/GET method)       |
|  | TM-170494 | Orders API - add GET terminalPlans  |
|  | TM-170868 | DEV-09-B: Timezone Alignment - ConnectedDock - Seal Numbers   |
|  | TM-169663 | Postman Contract Testing Generator  |

106 issues