

**ODTRM8.02**

Release 2 Release Notes

**Open Door Technology**

200, 7710 5 Street SE

Calgary, Alberta T2H 2L9

877.777.7764

[www.opendoorrentalsoftware.com](http://www.opendoorrentalsoftware.com)

[www.opendoorerp.c](http://www.opendoorerp.c)om

Table of Contents

[Issue Resolutions 4](#_Toc440449140)

[Invoice Structure 4](#_Toc440449141)

[Credit and Re-billing 4](#_Toc440449142)

[Rental Price override/Create rental lines without rental prices 5](#_Toc440449143)

[Sub Rentals availability not working for all types 5](#_Toc440449144)

[Rental Swap Issue 6](#_Toc440449145)

[Creating Rental Doc with Add Charges errors on Item Charge 6](#_Toc440449146)

[Tax Group Code Not Populating Rental Amount Lines 6](#_Toc440449147)

[Copy Document Function 6](#_Toc440449148)

[Bill Until Date Functionality 7](#_Toc440449149)

[Additional Charges issues 7](#_Toc440449150)

[Overbooking on rental resource does not work 7](#_Toc440449151)

[Process multiple Partial Returns 8](#_Toc440449152)

[Issue with one day rental and term with "Include First Day" checked 8](#_Toc440449153)

[Issue where fields being reset on SLRI when posting date on Sales Header is changed 8](#_Toc440449154)

[Periodic Usage and Standby rates don't populate for Item and resource types 8](#_Toc440449155)

[Modifying the Serial No. DELETES the Reservation Entry 8](#_Toc440449156)

[Bulk Returns under Returns Page 9](#_Toc440449157)

[Sales Grouping Phase 2 9](#_Toc440449158)

[Issue with early returns - Damage Waiver still calculated 9](#_Toc440449159)

[Batch Post Rental Orders - doesn't stop if runtime error 9](#_Toc440449160)

[Rental Invoicing Worksheet issues 9](#_Toc440449161)

[Rewrite rental document Reports 10](#_Toc440449162)

[Pro Forma & Invoice Cleanup (ID 23001339 / 40) 10](#_Toc440449163)

[SO with PS term w/ Rental & Sales Lines - Closes on return - Sales not invoiced 10](#_Toc440449164)

[Permission error for Rental Order Header Archive table 10](#_Toc440449165)

[Sales Orders not disappearing when posted and invoiced (Sales Lines only) 10](#_Toc440449166)

[Permission Issue using NAV 2015 Rental License 10](#_Toc440449167)

[Tax Group Code error on temporary line when posting 11](#_Toc440449168)

[Rounding Bug (while testing Package Price) 11](#_Toc440449169)

[Item Availability entry takes too long to create 11](#_Toc440449170)

[Fix caption on page 23001278 - Service Lines 2 for Type field 11](#_Toc440449171)

[Periodic Usage Rental Amount lines are not created from New FA or New FA Grps 11](#_Toc440449172)

[Add validation on "Undo Shipment" that Location on SLRI is still same as Location on FA 11](#_Toc440449173)

[Issue with SLRA Line No 12](#_Toc440449174)

[Issue with Undo Shipment - Posting Date earlier than original shipment Posting Date 12](#_Toc440449175)

[Item Availability Creation causes locking 12](#_Toc440449176)

[Add FA Posting Type to Purchase Line page 12](#_Toc440449177)

[Can't swap inside sales group 12](#_Toc440449178)

[FA Swap creates new SLRAs for previously invoiced periods 12](#_Toc440449179)

[Add fields to Rental Fixed Asset Sale page 13](#_Toc440449180)

[Miscellaneous changes 13](#_Toc440449181)

# Issue Resolutions

## Invoice Structure

Created new invoice structure. Added new field "SLRI For Invoice" for new invoice structure. Usage Detail Line No. for new invoice structure. Added Duration, Usage Detail Line No, Duration Granularity, Duration Quantity, Period Start Date-Time, Period End Date-Time. Invoice fields to be used with reports: Invoice Rentals Heading, Invoice Sales Heading, Hide FA Group, Hide PU Details on Invoice. Added fields: "Rental Terms Code", "Rental Fixed Unit Price", "Starting Date-Time" and "Ending Date-Time" for invoice structure. Added key Order Type, Order Doc. Type, Order No., Order Line No., SL Rental Item Line No., Entry Type. Populate duration, period date fields, usage detail line no. Change line no offset so periodic usage details are inserted into posted invoice lines. Split Optimized Rental Types or with different Unit Prices into separate lines. Combine periodic/standby usage rental value entries.

|  |  |  |
| --- | --- | --- |
| Type | No. | Name |
| Table | 37 | Sales Line |
| Table | 113 | Sales Invoice Line |
| Table | 115 | Sales Cr.Memo Line |
| Table | 23001315 | Rental Management Setup |
| Table | 23001350 | Sales Line Rental Amount |
| Table | 23001352 | Rental Value Entry |
| Table | 23001366 | ProForma Invoice Line |
| Table | 23001367 | ProForma Value Entry |
| Codeunit | 80 | Sales-Post |
| Codeunit | 23001314 | RentalSalesLine-Post |
| Codeunit | 23001329 | ProForma Invoice Management |
| Page | 133 | Posted Sales Invoice Subform |
| Page | 135 | Posted Sales Cr. Memo Subform |
| Page | 23001326 | Rental Management Setup |

## Credit and Re-billing

Added field "Order No.". Added field "Re-Billing Line No.". Added field "Re-Billing Rental Terms Code". Added code at OnRun() to populate "Order No." from Sales Header - "Order No." field if not blank. Added code at CopySalesDoc to populate "Order No." field. Modified code at CreateAdjustingRentValueEntry() to populate "Credit Memo No." and at PostValueEntriesFromTemp for Re-Billing. Added code at GetTempSalesLine to get correct "Order Line No." for Re-Billing. Added menu options "Select Rental Invoice" and "Posted Rental Documents". Added menu option "Select Invoice Lines to Re-Invoice". Added code for Re-Billing. Changed Menu Option "Create Credit Memo Lines" to "Create Lines" for Re-Billing.

|  |  |  |
| --- | --- | --- |
| Type | No. | Name |
| Table | 36 | Sales Header |
| Table | 37 | Sales Line |
| Table | 114 | Sales Cr.Memo Header |
| Table | 23001315 | Rental Management Setup |
| Codeunit | 80 | Sales-Post |
| Codeunit | 6620 | Copy Document Mgt. |
| Codeunit | 23001300 | Rental Management |
| Codeunit | 23001314 | RentalSalesLine-Post |
| Page | 44 | Sales Credit Memo |
| Page | 23001326 | Rental Management Setup |
| Page | 23001390 | Rental Order |
| Page | 23001422 | Posted Invoice Rental Credit |
| Page | 23001423 | Rent. Ord. Line Rental Credit |
| Page | 23001427 | Rent. Ord. Line Credit |

## Rental Price override/Create rental lines without rental prices

Comment out the function to test for Rental Terms. Add option to allow blank Rental Pricing. Add in check for Rental Terms. Comment message if no prices found. Add in functionality to create Rental Amount Lines when the price is filled in on the sales line when there are no prices. Fix issue with Damage Waiver.

|  |  |  |
| --- | --- | --- |
| Type | No. | Name |
| Table | 37 | Sales Line |
| Table | 5600 | Fixed Asset |
| Table | 23001315 | Rental Management Setup |
| Table | 23001351 | Sales Line Rental Item |
| Codeunit | 23001310 | Rental Price Calc. Mgt. |
| Page | 30 | Item Card |
| Page | 5600 | Fixed Asset Card |
| Page | 23001326 | Rental Management Setup |

## Sub Rentals availability not working for all types

Added Rental Resource Overbooking/Sub Rental. Solving Resource/Gl Account Qty bug in Rental Amount Line.

|  |  |  |
| --- | --- | --- |
| Type | No. | Name |
| Table | 37 | Sales Line |
| Codeunit | 23001310 | Rental Price Calc. Mgt. |

## Rental Swap Issue

Removed Sales Group Amount population on Rental Qty without Sales Group. Removed rental pricing warning message for Sales Grouping Begin and End Groups. Update table for transfer functionality from SLRI table. Resolved issue where Swapped Proforma and Invoice showed incorrect start date on SLRAs for swapped month. Fixed issue where order with Swapped asset won’t auto-close when fully returned and invoiced. Update page for transfer functionality from SLRI table.

|  |  |  |
| --- | --- | --- |
| Type | No. | Name |
| Table | 37 | Sales Line |
| Table | 23001362 | Rental Asset Swap |
| Codeunit | 23001310 | Rental Price Calc. Mgt. |
| Page | 23001392 | Sales Line Rental Items |
| Page | 23001415 | Rental Asset Swap |
| Page | 23001418 | Rental Order - Ship/Return |
| Page | 23001420 | Rental Order - Returns |

## Creating Rental Doc with Add Charges errors on Item Charge

Modified Additional Charges creation to use correct setup. Fixed missing Description for Additional Charge lines.

|  |  |  |
| --- | --- | --- |
| Type | No. | Name |
| Table | 37 | Sales Line |

## Tax Group Code Not Populating Rental Amount Lines

Added call to UpdateRentalAmounts() OnValidate of Tax Group Code. Fixed Tax Group Code issue on SLRA when Sales Line Tax Group Code is modified.

|  |  |  |
| --- | --- | --- |
| Type | No. | Name |
| Table | 37 | Sales Line |
| Codeunit | 23001310 | Rental Price Calc. Mgt. |

## Copy Document Function

Must allow GroupEditCheck so that Copy Document will work. Added Rental Start Date and Rental Return Date. Expand copy document to populate Rental Items Lines.

|  |  |  |
| --- | --- | --- |
| Type | No. | Name |
| Table | 37 | Sales Line |
| Table | 23001351 | Sales Line Rental Item |
| Report | 292 | Copy Sales Document |
| Codeunit | 6620 | Copy Document Mgt. |

## Bill Until Date Functionality

Using Bill Until Date for Invoice period and Posting date only for posting date. Adding Bill Until Date to allow invoicing different than posting date. Posting by using SalesHeader."Billing Until Period Date" instead of Posting Date to calculate amount.

|  |  |  |
| --- | --- | --- |
| Type | No. | Name |
| Table | 36 | Sales Header |
| Table | 23001344 | Rental Invoicing Line |
| Table | 23001352 | Rental Value Entry |
| Table | 23001383 | Rental Invoicing Header |
| Report | 23001309 | Batch Post Rental Orders |
| Report | 23001326 | Rental Invoicing Suggest Order |
| Codeunit | 80 | Sales-Post |
| Codeunit | 23001300 | Rental Management |
| Codeunit | 23001314 | RentalSalesLine-Post |
| Codeunit | 23001329 | ProForma Invoice Management |
| Codeunit | 23001340 | ProForma Invoice Mgt. Batch |
| Page | 42 | Sales Order |
| Page | 23001368 | Rental Invoicing Worksheet |
| Page | 23001390 | Rental Order |

## Additional Charges issues

Fixed Additional Charge line creation. Changed caption from Additional Charge to Rental Kit. Fixed Tax Group issue for Rental Kit. Added Rental Kit. Allow Rental for charge type Item or Resource.

|  |  |  |
| --- | --- | --- |
| Type | No. | Name |
| Table | 37 | Sales Line |
| Table | 23001323 | Rental Additional Charge |
| Codeunit | 23001310 | Rental Price Calc. Mgt. |
| Page | 30 | Item Card |
| Page | 31 | Item List |
| Page | 5600 | Fixed Asset Card |
| Page | 5601 | Fixed Asset List |
| Page | 23001358 | Rental Additional Charges |

## Overbooking on rental resource does not work

Fixed issue with Resource Overbooking. Fixed issue with Removing SLRIs when Qty is adjusted down for Resource and G/L Account types.

|  |  |  |
| --- | --- | --- |
| Type | No. | Name |
| Table | 37 | Sales Line |
| Codeunit | 23001300 | Rental Management |

## Process multiple Partial Returns

Resolved issue with Partial Returns.

|  |  |  |
| --- | --- | --- |
| Type | No. | Name |
| Table | 37 | Sales Line |
| Codeunit | 23001310 | Rental Price Calc. Mgt. |
| Codeunit | 23001314 | RentalSalesLine-Post |
| Page | 42 | Sales Order |
| Page | 23001392 | Sales Line Rental Items |
| Page | 23001418 | Rental Order - Ship/Return |
| Page | 23001420 | Rental Order - Returns |

## Issue with one day rental and term with "Include First Day" checked

Resolved issue with one day rental and term with "Include First Day" checked.

|  |  |  |
| --- | --- | --- |
| Type | No. | Name |
| Table | 37 | Sales Line |
| Table | 23001351 | Sales Line Rental Item |

## Issue where fields being reset on SLRI when posting date on Sales Header is changed

Resolved issue where fields being reset on SLRI when posting date on sales header is changed.

|  |  |  |
| --- | --- | --- |
| Type | No. | Name |
| Table | 37 | Sales Line |

## Periodic Usage and Standby rates don't populate for Item and resource types

Added code to populate Periodic Usage and Standby rates for Items and Resources as well as FA and FA Groups.

|  |  |  |
| --- | --- | --- |
| Type | No. | Name |
| Table | 37 | Sales Line |

## Modifying the Serial No. DELETES the Reservation Entry

Added call to RentalRevervationMgmt.UpdateRentalReservation\_SerialNo when "Serial No." is changed.

|  |  |  |
| --- | --- | --- |
| Type | No. | Name |
| Table | 5600 | Fixed Asset |
| Codeunit | 23001312 | Rental Reservation Management |

## Bulk Returns under Returns Page

Add functionality to do multiple Bulk Returns.

|  |  |  |
| --- | --- | --- |
| Type | No. | Name |
| Table | 23001351 | Sales Line Rental Item |
| Page | 23001392 | Sales Line Rental Items |
| Page | 23001418 | Rental Order - Ship/Return |
| Page | 23001420 | Rental Order - Returns |

## Sales Grouping Phase 2

Fixed Begin-Group and End-Group Lines to update on End Date change. Fix filter for Sales Grouping functionality. Find current FA Location via Rental Tracking Management.

|  |  |  |
| --- | --- | --- |
| Type | No. | Name |
| Table | 23001351 | Sales Line Rental Item |
| Table | 23001354 | Periodic Usage Detail |
| Table | 23001362 | Rental Asset Swap |

## Issue with early returns - Damage Waiver still calculated

Resolved issue with early returns.

|  |  |  |
| --- | --- | --- |
| Type | No. | Name |
| Table | 23001351 | Sales Line Rental Item |

## Batch Post Rental Orders - doesn't stop if runtime error

Remove ClearLastError. Added test report.

|  |  |  |
| --- | --- | --- |
| Type | No. | Name |
| Report | 23001309 | Batch Post Rental Orders |
| Page | 23001368 | Rental Invoicing Worksheet |

## Rental Invoicing Worksheet issues

Make sure already invoiced periods are not inserted in 07-24 scenario.

|  |  |  |
| --- | --- | --- |
| Type | No. | Name |
| Report | 23001326 | Rental Invoicing Suggest Order |

## Rewrite rental document Reports

Moved footer fields and formatting to decimal to PrintFooterLine data item. Fixed issue with SetData and Header fields not displaying properly. Modified Description for "Comments" from Bold to Regular weight font.

|  |  |  |
| --- | --- | --- |
| Type | No. | Name |
| Report | 23001328 | ProForma Sales Invoice |
| Report | 23001340 | Detailed Pro Forma Invoice |

## Pro Forma & Invoice Cleanup (ID 23001339 / 40)

Changed RVEAmount to RVEUnitPrice \* Qty, Added periodic usage duration.

|  |  |  |
| --- | --- | --- |
| Type | No. | Name |
| Report | 23001328 | ProForma Sales Invoice |
| Report | 23001340 | Detailed Pro Forma Invoice |

## SO with PS term w/ Rental & Sales Lines - Closes on return - Sales not invoiced

Fixed Order close when Sales Line not yet invoiced.

|  |  |  |
| --- | --- | --- |
| Type | No. | Name |
| Codeunit | 80 | Sales-Post |

## Permission error for Rental Order Header Archive table

Removed Posted Rental Order Archiving.

|  |  |  |
| --- | --- | --- |
| Type | No. | Name |
| Codeunit | 80 | Sales-Post |

## Sales Orders not disappearing when posted and invoiced (Sales Lines only)

Updated Order close when Sales Line invoiced.

|  |  |  |
| --- | --- | --- |
| Type | No. | Name |
| Codeunit | 80 | Sales-Post |

## Permission Issue using NAV 2015 Rental License

Added permissions to Sales Line Rent Amount Archive and Sales Line Rental Item Archive.

|  |  |  |
| --- | --- | --- |
| Type | No. | Name |
| Codeunit | 5063 | ArchiveManagement |

## Tax Group Code error on temporary line when posting

Fixed Tax Group Code issue on SLRA when the price is filled in on the sales line when there are no prices.

|  |  |  |
| --- | --- | --- |
| Type | No. | Name |
| Codeunit | 23001310 | Rental Price Calc. Mgt. |

## Rounding Bug (while testing Package Price)

Rounding fix for Packing lines.

|  |  |  |
| --- | --- | --- |
| Type | No. | Name |
| Codeunit | 23001310 | Rental Price Calc. Mgt. |

## Item Availability entry takes too long to create

Fixed issue with Rental Availability Entries taking a long time to create.

|  |  |  |
| --- | --- | --- |
| Type | No. | Name |
| Codeunit | 23001317 | Rental Availability Management |

## Fix caption on page 23001278 - Service Lines 2 for Type field

Fix caption for Type field.

|  |  |  |
| --- | --- | --- |
| Type | No. | Name |
| Page | 23001278 | Service Lines 2 |

## Periodic Usage Rental Amount lines are not created from New FA or New FA Grps

Fixed SLRA sometimes not being created for Usage entries.

|  |  |  |
| --- | --- | --- |
| Type | No. | Name |
| Codeunit | 23001310 | Rental Price Calc. Mgt. |

## Add validation on "Undo Shipment" that Location on SLRI is still same as Location on FA

Check to ensure that Location Code on FA equals Location Code on Sales Line. Modify "Asset Swap" function to update the Sales Line "No." field to match the new FA No.

|  |  |  |
| --- | --- | --- |
| Type | No. | Name |
| Page | 23001392 | Sales Line Rental Items |
| Page | 23001418 | Rental Order - Ship/Return |
| Page | 23001420 | Rental Order - Returns |

## Issue with SLRA Line No

Avoid duplicate line no when inserting rental amount line.

|  |  |  |
| --- | --- | --- |
| Type | No. | Name |
| Codeunit | 23001310 | Rental Price Calc. Mgt. |

## Issue with Undo Shipment - Posting Date earlier than original shipment Posting Date

Fixed Issue with Undo Shipment-Posting Date earlier than original shipment Posting Date leaves RLE Open.

|  |  |  |
| --- | --- | --- |
| Type | No. | Name |
| Codeunit | 23001314 | RentalSalesLine-Post |

## Item Availability Creation causes locking

Optimizing purchase posting creating Rental Avail. entries. Fix serial no parameter not long enough in function DeleteSerialItemRntlAvail.

|  |  |  |
| --- | --- | --- |
| Type | No. | Name |
| Codeunit | 23001317 | Rental Availability Management |

## Add FA Posting Type to Purchase Line page

Added column "FA Posting Type".

|  |  |  |
| --- | --- | --- |
| Type | No. | Name |
| Page | 54 | Purchase Order Subform |

## Can't swap inside sales group

Added Function CheckGroupPostPackage and use for partial item return (allow partial item return inside rollup). Removed restriction on rental swapping inside a Sales Group.

|  |  |  |
| --- | --- | --- |
| Type | No. | Name |
| Page | 23001392 | Sales Line Rental Items |
| Page | 23001418 | Rental Order - Ship/Return |
| Page | 23001420 | Rental Order - Returns |

## FA Swap creates new SLRAs for previously invoiced periods

Added code to update "Rental Billing Start Date-Time" to OrigianlLine."Billed Until Date" to prevent billing for already invoiced dates.

|  |  |  |
| --- | --- | --- |
| Type | No. | Name |
| Page | 23001392 | Sales Line Rental Items |
| Page | 23001418 | Rental Order - Ship/Return |
| Page | 23001420 | Rental Order - Returns |

## Add fields to Rental Fixed Asset Sale page

Added new fields (Rental Rev. All, Rental Rev. This Order, Service Costs All, Service Item No., Suggested Sale Price, % to be applied against Sale Price).

|  |  |  |
| --- | --- | --- |
| Type | No. | Name |
| Page | 23001425 | Rental Fixed Asset Sale |

## Miscellaneous changes

Commented call to Avail. to Promise Management for reseller solution.

|  |  |  |
| --- | --- | --- |
| Type | No. | Name |
| Codeunit | 90 | Purch.-Post |
| Codeunit | 5980 | Service-Post |

Fixed Damage Waiver calculation.

|  |  |  |
| --- | --- | --- |
| Type | No. | Name |
| Codeunit | 23001310 | Rental Price Calc. Mgt. |

Changed "No." Table Relation for "Item" - removed table filter Rental=CONST(No) if "Appears on Page" = Sales Lines. Fixed issue-trying to validate rental item/asset no. before "Appears on Page" is set to rental.

|  |  |  |
| --- | --- | --- |
| Type | No. | Name |
| Table | 37 | Sales Line |
| Report | 23001319 | Create Rental Document |

Cater for filter population past 250 characters.

|  |  |  |
| --- | --- | --- |
| Type | No. | Name |
| Page | 23001250 | Maintenance Planning |