

*(Print Version)*

# LeasePak 6.1a Release Notes

Includes release information through build 6.10.2892

## Release Bulletin

The updated list of LeasePak 6.1a enhancements and discrepancy fixes is now part of the [Release Bulletin](#). You can also find a copy of the Release Bulletin (61a\_release\_bulletin.pdf) in the ReadMe folder.

## Fixed Discrepancies Listing

The [Fixed Discrepancies Listing](#) contains an archive listing of discrepancies fixed in LeasePak versions prior to 6.1a. For discrepancies fixed in LeasePak 6.1a, refer to the [Release Bulletin](#).

## Important Notes

### **Vertex Interim Update 313.01**

The following is a notice from Vertex Inc. for all users of Vertex Sales Tax L Series, which includes all those who use the Vertex functionality in LeasePak 6.1a:

Dear Vertex Sales Tax L Series Customer:

We are notifying you about a potential problem with Vertex Sales Tax L Series Update #313.00. Due to an error that occurred during the production process, a large number of change indicator flags in the update file were set unnecessarily. While there appears to be no impact on actual tax calculation, the impact of this issue in the near or long term is unknown at this time. Therefore, Update #313 has been replaced with Interim Update #313.01.

We strongly recommend that you apply the Interim Update #313.01 as you would a regular update.

Update 313.01 will be made available as follows:

- Customer Cafe Data Download site for customers who receive updates electronically.
- Customers who receive updates on CD-ROM can submit a support

service request online through the Customer Café on the Vertex Web site at <https://www.vertexinc.com/CustomerCafe/default.asp?action=login>, or call Product Support at 1-800-281-1900, product code 4725, to log your request.

We apologize for any inconvenience this may cause, and we are examining the production process to ensure this does not occur again.

Sincerely,  
Michael Russo  
Manager  
Contact Center

(Vertex Inc.)  
20082509.STL

Contact your NetSol client solutions executive if you need assistance.

## **City and County Name Lengths**

The maximum length in LeasePak of a city name is 25 characters, and the maximum length of a county name is 34 characters. The city names are stored in the rnm and mlo\_city tables, and the county names in the rnm and mlo\_county tables.

Due to a discrepancy in the rnm and rlo triggers prior to v61a, the triggers did not copy the full length of the city and county names to the mlo\_city and mlo\_county tables. The triggers have been modified in v61a to update the mlo\_city and mlo\_county tables with the full length of the city/county names. As part of the v61a conversion, the mlo\_city and mlo\_county tables will be automatically rebuilt to restore the full city and county names.

In prior releases, the Location Update [U0701] allowed the entry of city names with up to 32 characters, 7 over the LeasePak maximum of 25 characters. In v61a the Location Update [U0701] has been modified to allow a maximum of 25 characters for the city name. The v61a conversion will print a report of the city names in the rnm table that exceed 25 characters. After the conversion, the user should examine the report and run the Location Update [U0701] to rename the cities (if any) which have lengths greater than 25 characters.



## **Linux: Permanent Note**

**My.sql** /usr/bin/isql

Linux users: RedHat installs My.sql by default, including the executable /usr/bin/isql. Shell scripts naturally find /usr/bin before finding the correct Sybase path. This will cause errors in any LeasePak shell script using isql. Allowing a default installation of My.sql on a LeasePak server is inherently incompatible with the operation of Sybase. NetSol strongly recommends not installing My.sql on the LeasePak server. Where My.sql is installed alongside Sybase, users must remove, rename, or relocate /usr/bin/isql so that LeasePak shell scripts will not find it when searching for the Sybase isql.

## **Additional Database Size Requirements for Asset Focus Module**

Users adding Asset Focus assets or converting assets to Asset Focus will need approximately 3 K additional space per Asset Focus asset in the LeasePak database. Most of the additional space needed

is used by the LeasePak reqp Asset Payment Schedule and rqr Asset Receivable database tables. The 3 K average will vary by the complexity of asset payment schedules.

## Enhancement Summaries

### 517580 Client Based Billing

**Requires the optional module.** Provides lessee-level assessment functionality, independent from lease or asset-level assessments, allowing users to assess fees to lessees that do not have leases or loans. User can set up to 3 lessee-level assessments through Assessment Customizations [U0212].

- ◆ [Portfolio \[U0212\]: Assessment Customizations](#)
- ◆ [Client Billing \[U0135\]](#)
- ◆ [Client A/R Balancing \[R0417\]](#)
- ◆ [Client Payment History \[R0418\]](#)
- ◆ [Client Transaction Journal \[R0419\]](#)

### 517587 EOP Suite III

Provides additional functionality to EOP Suite, which automates the submission of End of Period and assists the administrator in monitoring the EOP process, whether from a terminal logged on the LeasePak server or from a LeasePak client computer.

### 518892 Add IDR2/IDR4 to Sales Tax on Assessments

Adds IDR2 Registration Fee and IDR4 Opening Commission to the list of assessments users can select or deselect through U0725 Sales Tax on Assessments.

- ◆ [Sales Tax on Assessments \[U0725\]](#)

### 519271 Like-Kind Exchange

**Requires the optional module.** Provides the client with LeasePak update functionality supporting Like-Kind Exchange, which is a method of replacing one asset with another of the same type in order to defer tax gain or loss, per Section 1031 of the IRS code. Users can refer to IRS Publication 544 *Sales and Other Dispositions of Assets* and IRS Form 8824 *Like-Kind Exchanges* for more information.

- ◆ [Like-Kind Exchange \(overview\)](#)
- ◆ [Like-Kind Exchange \[U0237\]](#)
- ◆ [Change Asset \[U0120\]: Adjust Original Cost](#)
- ◆ [Change Asset \[U0120\]: Write Up/Down](#)
- ◆ [Payoff \[U0103\]: Payoff](#)
- ◆ [Payoff \[U0103\]: Termination](#)

**519335 Addition of Check Number Field to U0103 Payoff Group**

Adds the Check Number field to the appropriate updates within the U0103 Payoff group and has LeasePak record the check number to the database rtx Monthly Transaction table during the processing of the update.

- Affected U0103 updates include:
  - Payoff (asset-level and lease-level)
  - Sale of Asset in Inventory
  - Termination (asset-level and lease-level)
- The check number field will appear in the same location on these screens as it would for Cash Control.
- In the case Sale of Asset in Inventory, where even users with Cash Control do not currently have a check number field, the developer can determine the best place to put the check number.
- If the user inputs a suspense number, the check number will be filled in from the suspense transaction and cannot be edited.
- As long as the payoff/sale/termination amount received is greater than 0, when the user processes an asset or lease through one of these updates, the program will save the check number (along with the rest of the appropriate transaction records) to the LeasePak database column rtx.chk\_num\_s.
- From there, the check number will appear on R0411 Cash Receipts Journal, as well as any other reports that include the check number.

**519355 User Defined Fields Edit Check Enhancement**

Provides new fixed-decimal edit checks for user-defined fields and table columns setup, as well as new input/display masks for the existing date ('D') and dollar amount ('\$') edit checks, making them easier to use.

◆ [Portfolio \[U0212\]: User Defined Fields/Tables](#)

**519360 Maintenance for Inactive Leases**

Gives users the ability to update and modify U0202 Master Financial information on inactive leases that have been either paid off or charged off (lease status 'NP\*\*' or 'NC\*\*'); includes the option to update lease, historical lease, and application tables with a new lessee number; and provides users a new Client Search feature that will list all lessees associated with a customer.

◆ [Master Financial \[U0202\]](#)

◆ [Client Search](#)

**520256 Unused Funds Fee**

**Requires Client Based Billing module.** Allows users to assess a fee to unused credit line balances.

◆ [Portfolio \[U0212\]: Assessment Customizations](#)

◆ [Application \[U0801\]: Tab 5](#)

### 520390 Multi-Process LeasePak Utility 232: Master G/L Reconciliation

**Requires the optional High Volume module.** Provides the client with multi-processing/multi-threading for running the U0460 Master G/L Reconciliation through LeasePak Utility 232 Master G/L Reconciliation Report.

◆ [LeasePak Utility 232 Master G/L Reconciliation Report](#)

### 520899 Confidential Information Display Mask

Provides the client with a display mask that will prevent unauthorized users from:

- Seeing all or part of the Social Security/Business ID (taxpayer ID) number whenever it appears in LeasePak updates or reports.
- Modifying any part of the Social Security/Business ID (taxpayer ID) number in LeasePak updates.
- Seeing all or part of the PAP Inst ID (bank routing), the PAP Account, the ACH Transit ID (bank routing), or the ACH Account number whenever it appears in LeasePak updates or reports.
- Modifying any part of the PAP Inst ID (bank routing), the PAP Account, the ACH Transit ID (bank routing), or the ACH Account number in LeasePak updates.

◆ [Security \[U0706\]](#)

### 523281 Additional Fields for Web Services API (LinkIT)

**Requires the optional AcquireIT/LinkIT module.** Provide additional supported fields for the LinkIT Web services's MsiAppOriginator and MsiAppExtractor.

◆ [LeasePak Utilities: 236 Batch IDC Adjustment Utility](#)

◆ [Web Services API Documents](#)

## LeasePak Database Changes

### ras: EOP Accrual System

#### Column Add

Column Name	Description	Type Info	Initial Value
d_prev_cmplt_day_s	Day of previous EOD completion	date	NULL
t_prev_cmplt_day_s	Time of previous EOD completion	char/6	NULL

**req: Asset 2****Column Add**

Column Name	Description	Type Info	Initial Value
payoff_fee_ltd_d	Payoff/termination fee/penalty L-T-D	double/8.2	0.0
d_taxbasis_s	Date of last tax depreciation basis update	date	NULL
opr_taxbasis_s	Operator who last updated tax depreciation basis	char/3	NULL
lse_act_at_payoff_s	Lease activity status at payoff/termination (ACT code)	char/4	NULL

**res: Equity Movement Status****Column Add**

Column Name	Description	Type Info	Initial Value
inven_d	Inventoried value	double/8.2	-1.0

**rpay: Portfolio****Column Add**

Column Name	Description	Type Info	Initial Value
unused_fee_assmt_code_s	Unused drawdown fee assessment code	char/4	NULL

**rsc: Operator Security****Column Add**

Column Name	Description	Type Info	Initial Value
ss_disp_mask_s	Mask type to apply to SSN/Business ID numbers (DISP.MASK code)	char/4	'ALL '
pap_disp_mask_s	Mask type to apply to PAP/ACH transit ids and account numbers (DISP.MASK code)	char/4	'ALL '

**rhi: Historical Monthly Interest Income for Lease****NEW TABLE****Table Add**

Table Name	Description	Notes
rhi	Historical Monthly Interest Income for Lease	

**Index Add**

Index Name	Pieces	Description
rhi_idx0	lse_s, ext_num_s, d_acc_s	Clustered, Unique, No Changes

**Column Add**

Column Name	Description	Type Info	Initial Value
ext_num_s	Extension	char/2	
lse_s	Lease	char/10	
d_acc_s	Accrued to date	date	

timestamp	Record modification stamp	timestamp	
mth_int_d	Monthly interest amount	double/8.2	

## rlk: Like-Kind-Exchange NEW TABLE

### Table Add

Table Name	Description	Notes
rlk	Like-Kind-Exchange	

### Index Add

Index Name	Pieces	Description
rlk_idx0	exchange_id_s, relinq_unit_s	Clustered, Unique, No Changes
rlk_idx1	relinq_lse_s, exchange_id_s, relinq_unit_s	Unique, No Changes

### Column Add

Column Name	Description	Type Info	Initial Value
exchange_id_s	Exchange ID	char/20	
relinq_unit_s	Relinquished asset	char/10	
relinq_lse_s	Lease of relinquished asset	char/10	
timestamp	Record modification stamp	timestamp	
d_relinq_s	Relinquishment date	date	
d_ident_s	Identification date	date	
d_ent_s	Date entered	date	
d_last_s	Date of last update	date	
relinq_naics_s	NAICS for relinquished asset	char/6	
replace_unit_s	Replacement asset	char/10	
replace_lse_s	Lease of replacement asset	char/10	
replace_naics_s	NAICS for replacement asset	char/6	
exchange_stat_s	Exchange status	char/4	
comment_s	Exchange comment	char/80	
dfrd_gain_d	Deferred gain	double/8.2	
pro_sale_d	Proceeds of sale	double/8.2	

## rmi: Monthly Interest Income NEW TABLE

### Table Add

Table Name	Description	Notes
rmi	Monthly Interest Income	

### Index Add

Index Name	Pieces	Description
rmi_idx0	lse_s, d_accs_s	Clustered, Unique, No Changes

### Column Add

Column Name	Description	Type Info	Initial Value
lse_s	Lease	char/10	
d_acc_s	Accrued to date	date	
timestamp	Record modification stamp	timestamp	
mth_int_d	Monthly interest amount	double/8.2	

## rnm: Name

### Column Definition

Column Name	Description	Type Info	Initial Value
mm_key_s	Name key for each Name code: 02 - portfolio(2)/company(2)/blank(5) 03 - portfolio(2)/company(2)/region(2)/blank(3) 04 - portfolio(2)/company(2)/region(2)/office(3) 06 - non-Vertex: county(4)/blank(5) 06 - Vertex: county(3)/blank(1)/state(2)/blank(3) 07 - non-Vertex: city(4)/blank(5) 07 - Vertex: city(4)/county(3)/state(2) 08 - salesperson(4)/blank(5) 09 - lending officer(9) 10 - financial institution(4)/blank(5) 14 - portfolio(2)/blank(7) 15 - tax entity(4)/blank(5)	char/9	n/c
nam_s	Name for each Name code 02, 03, 04 - Name(36) 06 - Name(34)/state(2) 07 - '07'(2)/Name(25)/blank(7)/state(2) 08, 09, 10, 14, 15 - Name(36)	char/36	n/c

## rcc: Custom Codes

### Data Add

rcc_flg_c	cd_type_s	cd_shrt_s	cd_long_s	security_1
1	LKE.STAT		LIKE-KIND EXCH STAT	7
2	LKE.STAT	UNMT	UNMATCHED	0
2	LKE.STAT	PRMT	PRELIMINARY MATCH	0
2	LKE.STAT	MTCH	MATCHEC (FINAL)	0
2	LKE.STAT	NLKE	NOT LIKE (FAILED)	0
1	DISP.MASK		DISPLAY MASK	0
2	DISP.MASK	ALL	DISPLAY/ALLOW ALL	0
2	DISP.MASK	LST4	DISPLAY ALLOW LAST 4	0
2	DISP.MASK	NONE	DISPLAY ALLOW NONE	0

LeasePak 6.5a Documentation Suite

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