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## **Release Notes**

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LeasePak™ UX 4.3a

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# 1 LeasePak Enhancements

The following sections outline all enhancements introduced in LeasePak UX 4.3a. When noted, an enhancement may not be available to a LeasePak user without the purchase of an associated module. If you are interested in any of these modules, please contact your Product Support Representative for module pricing.

## Base System Enhancements

### Asset Payoff: NPV Method Added

#### **SPECIFICATION**

##### *NPV Asset Payoff Method*

The user can now select the Net Present Value (NPV) method for an Asset Payoff in the Payoff [U0103] and Payoff Quote [U0213] updates. This enhancement is supported for leases with irregular payments and AAPR or RAPR accrual methods. To activate this feature, the switch Asset Percentage Calc Method (A/P) must be set to 'A'. This switch is located in the Miscellaneous Customization option of the Custom General [U0712] update.

### IBL Payments: Apply Overpayment to Principal or Place in Suspense

#### **SPECIFICATION**

##### *Principal Pay Down/Suspense Switch*

Overpayments to IBLs can now be either applied to the principal as a pay down or placed in suspense. The switch Principal Pay Down (Y/N) in the Miscellaneous Customization option of the Portfolio [U0212] update is used to make the selection. Setting the switch to 'Y' applies the overpayment as a principal pay down. Setting the switch to 'N' places the overpayment into suspense.

## Payment Reschedule: Reverse Deferrals

### **SPECIFICATION**

#### *Payment Reschedule – Deferral Reversal*

Deferrals made to a lease through the Payment Reschedule [U0104] update can now be reversed. The new adjustment method Deferral Reversal (DEFR) has been added to the options in the Adjustment Method drop-down menu.

## Sale of Asset in Inventory: Reverse Sale of Asset

### **SPECIFICATION**

#### *Reversal of Sale of Asset from Inventory*

Now sales of assets through the Sale of Asset in Inventory option of the Payoff [U0103] update can be reversed. A new option, Sale of Asset in Inventory Reversal, has been added to the Payoff options menu.

When a sale of asset reversal is performed, the asset is put back in inventory, all G/L transactions from the sale are reversed, cash is credited accordingly, and a new suspense item is created to replace any suspense cleared during the transaction. This reversal is not possible after the Historical Payment UPD/DTX Clean-Up has been run through End of Period.

## VIN/License Plate Search: Paid Off and Terminated Assets Included

### **SPECIFICATION**

#### *VIN/License Plate Search for Paid-Off/Terminated Leases*

In Client Search, LeasePak will now display leases with paid off or terminated assets when the VIN or License Plate search option is selected. Lease and asset information that is deleted as a result of running Closed Lease Clean-Up [U0419] during End of Period will not be displayed.

## Enhancements to Optional Modules

### Application: Tax Credit Trade-In Field Added

#### **SPECIFICATION**

##### *Tax Credit Trade-In*

The Application Tracking [U0801] module now includes a field for the Tax Credit Trade-In amount in tab 7 of the application. This field works in tandem with the 3.3a enhancement *Up-Front and Monthly Tax Handling*.

## **Collection and Recovery Queues: Assign to Multiple Portfolios Auxiliary Address: Regional Codes Added**

### **SPECIFICATION**

#### *Multi-Portfolio & Regional Codes*

This enhancement includes two features – (1) Collection and Recovery Queues [U0728] can now be assigned to multiple portfolios, and (2) Regional Codes are now supported by the new [RC] menu option of the Auxiliary Address [U0704] update. Both of these features work in conjunction with Collection and Recovery account assignments.

## **Collections Lease and Lessee Summary: Fields Added**

### **SPECIFICATION**

#### *Additional Fields on Lease & Lessee Summary Screens*

This two-part enhancement contains (1) two new informational fields – PAP(Y/N) and Suspense Balance for the lease – in the Collection [U1101] work schedule Lease and Lessee Summary screens, and (2) addition of the DBA name to the toolbar display for the current lessee.

## **Customer Service Lease Summary: Fields Added Application Inquiry: Broker Activity Status Described**

### **SPECIFICATION**

#### *Add IDC & Rates to Customer Service Lease Summary*

This enhancement consists of two parts – (1) six new informational fields (Brokerage, Broker Status, Customer Rate, IDC1, IDC2, and Inventory Value) on the Customer Service [U1601] work schedule Lease Summary [F5] screen, and (2) the addition of a line description for the Broker Activity Status in the Application Inquiry [R0502] report.

## **Application: Data Entry Requirements Function Added**

### **SPECIFICATION**

#### *Data Entry Requirements*

Application [U0801] now includes a new function, Data Entry Requirements, that can be set up to validate a set of fields according to the application status. Using the feature requires the creation of a Sybase stored procedure to specify the validation rules. Please contact your Product Support Representative for more information.

## **IBL: Inquiry Report Added**

### **SPECIFICATION**

#### *IBL Inquiry Report*

A new report – IBL Inquiry [R0927] – has been added to LeasePak. This report features a detail option that will display all principal changes, interest changes, interest adjustments, mid-term

adjustments, and invoice calculations for the selected IBL. The detail option is controlled with the IBL Invoice Detail (Y/N) switch in the Custom General [U0712] update.

## Off-Lease Billing: Allowance for Bad Debt Added

### SPECIFICATION

*Open Bad Debt Allowance for Off-Lease Billing*

The Off-Lease Billing module now includes access to the Allowance for Bad Debt field in the Payoff [U0103] update. This field is available for payoffs and terminations of both leases and assets. The Invoice (Rent) field remains accessible as well.

## Off-Lease Billing: Payoff Terms

### SPECIFICATION

*G/L Changes for Off-Lease Billing – Payoffs/Terms*

The Off-Lease Billing module now allows the option to choose where the amounts entered into the Invoice/Rent field will be placed in the General Ledger. Currently, they are placed in Operating Lease Income, Lessor Income-Precomputed Finance, or Lessor Income-Simple. When the Off Lease Inventory to Gain Account Y/N is set to Y, LeasePak will place the Invoice/Rent amount in the Gain on Sale of Equipment General Ledger Account.

## PAP: Bank Account Name Added for Bank Type WDE

### SPECIFICATION

*PAP/ACH Back Account Name for WDE*

For PAP accounts with Bank Type WDE, the user can now enter a Bank Account Name in the PAP Account Maintenance [U0227] update in cases where the name on the bank account differs from the Lessee Name. The Bank Account Name appears on three reports – Preauthorized Payments Audit [U0304A], PAP Exception [U0304C], and PAP Projection [R0114].

## PAP: Update Available for All IBL Accrual Methods

### SPECIFICATION

*Allow PAP for all IBL Accrual Methods*

Payments for all types of IBLs, including loans with both A and B payment methods, can now be processed using Preauthorized Payments (PAP) [U0304], either interactively or through End of Period. Criteria used to select leases and loans for PAP can be modified in the PAP/ACH Control File option of the Portfolio [U0212] update.



## New Optional Modules

### Lease Summary: Attach External File to Lease

#### **SPECIFICATION**

##### *Attach External Files to Lease Summary*

The user can now attach an external file to a particular lease number through the Collection [U1101], Alternate, or Customer Service [U1601] Lease Summary [F5] screens. The actual file is stored in a shared directory, while a record of the file and its associated lease number is stored in the RFA table of the LeasePak database up until the lease is cleared through Closed Lease Clean-Up [U0419]. File types that can be attached using this feature are Microsoft Word (DOC), MS Excel (XLS), JPEG (JPG), bitmap (BMP), and Portable Document Format (PDF).

### 1999 JULE Fund: Enhancement Collection

The 1999 JULE Fund enhancement collection includes the features below. In order to receive any of these features, the entire 1999 JULE Fund module must be purchased. Please contact your Product Support Representative for more information on participating in the JULE Fund or on purchasing this collection.

If the 1999 JULE Fund is one of your purchased modules, proper execution of the Off Lease Asset [U1001] report requires that you initialize (enter through each screen of) the End of Period Customization option in the Portfolio [U0212] prior to running End of Period [U0401].

#### ***Automatic Lease Extension: Advanced Invoicing Added***

#### **SPECIFICATION**

##### *Advance Invoicing*

Leases can now be set to continue advanced invoicing from initial term through renewal. The switch Advanced Invoicing (Y/N) in the Automatic Lease Extension [U0108] update is used to activate the advanced invoicing.

#### ***Lease Extension: Change Book Depreciation for all Assets on Lease***

#### **SPECIFICATION**

##### *Depreciation in Lease Extension*

Changes to Book Depreciation and Book Salvage Value can now be made at time of lease renewal for all assets belonging to a particular lease. Lease Extension and Automatic Lease Extension [both U0108] include this new functionality, which applies to leases being extended from operating to operating or from finance to operating accounting methods. This enhancement works in conjunction with *Termination: Change Book Depreciation for all Assets on Lease* described below.

**End of Month: Pre-Accrue and Pre-Invoice through Last Day of Month****SPECIFICATION***Month End Accrual Invoicing*

As long as End of Month is submitted within the five-day window prior to the actual last day of the month, LeasePak will now pre-accrue and pre-invoice all leases with due days between the submit day and last day of the month.

**Suspense: Accounting and Reporting Enhanced****Associate Item with Application****Partially Clear Item through Updates****SPECIFICATION***Suspense Item Accounting & Reporting*

This enhancement incorporates several changes to the Suspense functionality, including: (1) suspense items can now be associated with applications; (2) selection criteria for the Suspense [U0109] update and the Suspense Review [U0203] report now include Application and Lessee Number, and these fields, along with Lessee Name, Customer Number, and Group Number are now displayed in both the update and report; (3) suspense items can now be partially cleared through the Payments [U0102], Payoff [U0103], and Book Lease [U0101] updates; and (4) a new report, Suspense Item [U0208], will display changes made to suspense items.

**Termination: Change Book Depreciation for all Assets on Lease****SPECIFICATION***Off Lease Book Depreciation Methods*

Changes to Book Depreciation can now be made at time of lease termination for all assets belonging to a particular lease. This new functionality is controlled through the Change Depreciation at Term (Y/N) switch in the Miscellaneous Customization option of the Portfolio [U0212] update. Finance assets associated with the lease will be converted to operating accounting methods.

**NOTE:** This enhancement does not function if the Vehicle Finance module is in use.

## 2 Discrepancy Fixes

The following section lists all discrepancies fixed in LeasePak 4.3a. The listing is categorized according to the LeasePak UX update that it most affects (it may have also affected other LeasePak updates and reports).

Disc #	Update	Description
20728	U0116	Performing a Rebook [U0116] on a lease with a xVLx accrual type was causing a General Ledger out of balance.
21174	U0304	The Pre-Authorized Payment module was producing an "Invalid End of Day." error message during the month of February.
22578	R1202	The Notes Payable Inquiry [R1201] report was incorrectly displaying the Lessee's Short Name.
23361	U0460	The Master G/L Red Alert [U0460A] report was displaying a G/L out of balance when Advanced Invoices was used.
31357	U0831	The Status tab in Application User Profile [U0831] was not displaying correctly when a new user was being added.
31492	U0214	LeasePak was erroneously allowing the user to tie more than 200 assets to a lease without displaying an error message.
32391	U0108	Additional DPN/DPM records were being created when the Extension Fee was paid from Suspense.
32605	U0433	The Monthly Late Charge Calculation and Assessment [U0433] trend buckets were not functioning correctly.
32670	R0405	Daily Transaction Journal [R0405] report displayed excessive information for General Ledger account 1000.
32699	R0905	When ALL was selected in the Lease Inquiry [R0905] report, LeasePak would display the following error message: "A server error occurred. Please contact your supervisor and make note of the following error: LxBudffer.c: Sequential call, but no RSI declared." <b>Duplicate ticket number: 501384</b>
32705	U0801	The Application Work Schedule was incorrectly handling multiple unprocessed notes when assigned to two different users.

<b>Disc #</b>	<b>Update</b>	<b>Description</b>
33497	U13	The Insurance Tracking Work Schedule [U1301] was erroneously displaying Paid off or Terminated leases with expired insurance information.
33500	U0101	The Year field for vehicle assets in Book Asset [U0101] displayed one character when a number less than 10 was entered.
33521	U0801	LeasePak was erroneously allowing the Status Transfer of an application in ENTR/APRV to Book status.
33535	R0112	The Forecasting Report was not generating information when selected interactively by batch-no error messages were displayed.
40240	U0213	When the Off Lease Billing module is purchased, the Payoff method description would not display in the Audit Report.
40255	U0103	LeasePak was creating a Principal Outstanding out of balance in the Clearing account when an Asset Payoff contained an outstanding A/R.
40268	U0103	The Off Lease Billing module was unable to process an Asset Payoff when the last payment received was in advance.
41280	U0101	The Batch Application Audit Report was not reflecting the Portfolio, Company or file name.
41360	U0202	Multiple error messages were displaying when the Revolving Credit Limit was equal to '0'.
41368	U0202	The Revolving Credit Limit field on the Lease Inquiry [R0905] report erroneously displayed a blank when the Revolving Credit Limit field had been changed to '0' via the Master Financial [U0202] update.
500810	U0453	Application/RAP Clean-Up [U0453] module was erroneously failing with the following error message: " LeasePak II-Delete must be preceded by a GET."
500872	U0401	Emails from EOP Monitor were not being time-stamped.
501140	R0108	Book Gain/Loss [R0108] was not displaying the lease numbers in numerical order when the lease contained multiple assets.
501313	U0482	End of Year [U0482] was erroneously failing with a 'Deadlocking 1205' error message when multiple processes were attempting to access the RHY table. Additionally, when restarted, a "2601 Duplicate Key" error message would display.
501616	R0911	Projected Maturing Lease [R0911] report could not be generated beyond the year 2000.

<b>Disc #</b>	<b>Update</b>	<b>Description</b>
501726	U0302	Cycle Invoices for Portfolio 2 were not always being generated by End of Period.
501742	U0101	LeasePak was not displaying the 'YYYY' format for the Model Year field in Book Lease [U0101] or Asset [U0210] updates.
501893	R0901	Simple leases were not being displayed on the Trial Balance [R0901] report when PCRO or ALL were selected.
502068	U0302	LeasePak was erroneously producing duplicate invoices for leases with a Due Date of the 29th.
502090	U0103	LeasePak was erroneously displaying the following error message: "R78 method not supported after adjustment." when a Payoff Quote was generated for Payoff that had been reversed.
502091	R0901	The Model Amortization [R0109] report erroneously produces errors on the Payment Due Date Amount.
502112	U0107	LeasePak was not allowing a Payment Extension Reversal after an extended invoice had been paid.
502129	U0104	LeasePak was erroneously displaying the incorrect Next Payment Due Date after a Deferral in Payment Reschedule [U0104] had been performed.
502178	U0104	LeasePak was incorrectly processing accruals through Payment Reschedule [U0104], leaving open invoices that did not re-accrue or creating new invoices during the transaction.
502257	U0108	CSA leases extended through Lease Extension [U0108] were erroneously changing to a FIN Contract Type in the Master Financial [U0202] and in the RLS table.
502430	U0108	When a Lease Extension [U0108] or a Split Asset [U0112] was made to a lease, a negative Residual Value was displayed.
502446	R0112	Forecasting Report [R0112] was not running when the Portfolio number was entered.
502539	R10	LeasePak was incorrectly performing the book depreciation for terminated assets with an STxx book depreciation method.
502653	LPUX	NT workstation users without Administrator Privileges were not able to sign on to LeasePak.
502679	U0114	Change Lease Key [U0114] was erroneously displaying duplicate information on the Daily Transaction Journal [R0405] when various Change Lease Keys were performed.

Disc #	Update	Description
502685	F5	The F5 Lease Summary screen was incorrectly displaying an exponential function of 9.99999999999091 on the Delinquent Payment Amount and Total Delinquent Amount fields of the payment screen.
502803	U0302	The Cycle Invoices [U0302] scratch file was erroneously picking up an incorrect entry for interest when a lease that was in Suspended Earnings contained a Credit Memo.
502819	U1422	Maturing Lease Assignment was erroneously displaying the users from the Collection Profiles instead of the Maturing Lease Profiles.
502845	U0822	LeasePak was erroneously deleting Applications from the RAP table when the Application Portfolio [U0822] Months After Booking to Delete Application field was set to 999.
502860	U0108	Lease Extension [U0108] was producing double rental amounts on extended leases. <b>Duplicate ticket number: 504672</b>
502901	U0103	Base Payoff was not including the Residual Value on leases that had been extended.
503004	U0108	Payment Due Date Change was not processing through to Auto Lease Extensions.
503005	R0305	LeasePak was incorrectly applying interest only to IBL leases with payment due dates of 2/28/99 and 2/29/99 and not applying the Principal.
503115	U0104	The Vehicle modules Lease Summary screen was incorrectly displaying the number of payments of a lease after a Deferral had been performed in Payment Reschedule [U0104].
503120	U0302	End of Period was erroneously not pulling Credit Memos during invoicing.
503142	U0801	Duplicate entries were found in the LvState function of the Insurance Agent State information in the Application [U0801] update.
503143	U0103	LeasePak server code displayed an error in the lau0103_1.bas program.
503313	U0460	LeasePak would generate the following message during EOM processes: "Sybase is dead."
503364	U0212	End of Period was not processing when the scheduled start time was in Absolute Time:--17:00.
503372	U0902	LeasePak was displaying an erroneous error: "Run Time Error:'5', invalid procedure call or argument." when canceling out of Notes Payable Payment [U0902].

Disc #	Update	Description
503475	LPUX	The Help/About option did not display the Server/Client build sequence number in the License Information.
503484	LPUX	Daily Invoicing scratch (lau0413.c) files were erroneously displaying 'garbage' when processing certain Portfolios.
503485	U0103	The Ins. Overpaid Bank field in Partial Asset Payoff [U0103] was displaying erroneous server error messages when letters were entered.
503504	U0411	Sequential Updates was failing during End of Period on Portfolios 2 and 6. <b>Duplicate ticket number: 503120</b>
503518	R0104	When End of Year was run for the Portfolio Status Report [R0104], LeasePak displayed an incorrect date format: MMM '0' instead of MMM '99'.
503535	R0404	The Accounts Receivable Balancing [R0404] report was not displaying the Account Receivable item when there was a late charge on an Advanced Invoicing lease.
503546	U0706	Dealer Alert switches were being displayed when a new security record was added.
503636	U0101	LeasePak was erroneously forcing the P.O. Date to be entered when tabbing through the second screen of Add Asset [U0101].
503647	U0102	The Cancel button in the Payments [U0102] update was not functioning correctly.
503675	R0413	The Non-Monetary Archive [R0413] report was not displaying the lessee information.
503689	U0712	The Number of Days for Advance Invoicing field in Custom General [U0712] and the Invoicing Deferral Days field in Portfolio [U0212] were contradicting each other by not displaying the correct edit checks.
503723	U1101	Collection Work Schedule was not returning result sets back.
503726	UTIL	The Lease/Util 217 Auditing Extract update was incorrectly displaying the year as '10'.
503748	U1101	The Broker option in the Collection Lease Summary screen was not accessible.
503761	LPUX	End of Period deadlocks were erroneously occurring in the General Ledger table (RGL/DGL).
503823	U0120	Change Asset [U0120] was not retrieving any records with sub-assets. LeasePak would display the following error message: "Error reading meq_sn records."

Disc #	Update	Description
503852	U0103	When the Off Lease Billing module was purchased, the user was unable to bill the customer for the shortage when paying off an IBL lease.
503861	U0114	Batch Change Key [U0114] would cause the following error message: "LeasePak II-mxdeq, the no lock id was specified.
503887	U0108	LeasePak was unable to process a Lease Extension when using the UK Citrix icon to represent dollar amounts.
503896	LPUX	Section J2 of the Credit Bureau Extract module was off by 2 bytes.
503918	DLLs	The Lv_CodeLookupLong ( ) in the Client Routine Libraries was not functioning correctly.
503919	U0801	The tab order in the Application Tracking [U0801] module was incorrect.
503939	U0128	Salvage Value Write Down [U0128] was not working correctly.
504002	U0101	The Year and Model field in Book Asset [U0101] and in Asset [U0210] was not displaying for non-vehicle assets.
504030	U1211	Maturing Lease Reassignment screen was not displaying lease numbers that contained more than eight characters.
504051	U0203	LeasePak was erroneously requiring the user to enter the ACH Type for the Lessee [U0203] even when no PAP information was entered.
504057	U0302	The Off Lease Billing module was not creating scratch files for Paid-off or Terminated leases in NPER status. <b>Duplicate ticket number: 504100</b>
504061	U0801	LeasePak was unable to process a Status Transfer when the From user was in an earlier time zone than the To user.
504068	U0102	When attempting to add a partial suspense item to a lease through Payments [U0102], LeasePak would display the following message: "Suspense item not for lease #####. Unable to complete update for payment-TX cancelled."
504089	LPUX	The Metro2 program was abnormally terminating due to an invalid call to mcdatechange().
504093	U0404	The Resubmit option of the Halt/Restart/Skip End of Period [U0404] update was causing LeasePak to display the "Batch job has been submitted." message for every job that had been resubmitted.



<b>Disc #</b>	<b>Update</b>	<b>Description</b>
504100	U0302	The Off Lease Billing module was not creating scratch files for Paid-off or Terminated leases in NPER status.
504125	U1101	The Follow-up Date in Note Book was not displayed correctly when multiple Notes were entered via the Alternate Lease Summary screen.
504131	R0405	Trade-In Tax Credit was incorrectly reflected on the first invoice of an Axxx accrual method.
504144	U0109	When the Suspense amount was changed after a Partial Payment, the debit and credit amounts displayed were incorrect.
504195	U0102	When a lease that was not delinquent was being reversed through Batch Payment Reversal with an NSF, LeasePak would display the following message: "Unable to update Lessee record with NSF collection status."
504210	U0449	Upfront Sales Tax was not being displayed on the Use Tax Disbursal [U0449] update or on General Ledger reports. LeasePak was displaying regular Sales/Use Tax on the [U0449].
504216	R0405	After a Lease Extension was done to an OPER to OPER lease, the succeeding depreciation Journal Entries were not being recorded to the lease level. Additionally, the Daily Transaction Journal was not displaying the depreciation on OPER leases with multiple assets.
504217	U0108	LeasePak was incorrectly handling Lease Extensions [U0108] for OPER type leases.
504220	COM	LeasePak cores did not contain the build sequence number.
504288	R0926	Cash Control Payment History [R0926] was functioning incorrectly.
504295	U0460	Red Alert [U0460] report was performing excessive number of IO's for extended leases.
504326	U0102	LeasePak was erroneously allowing the user to partially apply a Suspense item when the Cash control module was purchased.
504351	U0413	Batch Securitization file was not being properly deleted in End of Period Post Merge (lau0413.c).
504362	U0103	LeasePak was failing to locate check payment records when a Payoff /Termination was made from a partial clearance of a Suspense item attached only to a PCRO.
504376	F5	LeasePak was displaying a "Run-Time Error: 63021, no current record." on the lease Summary [F5] screen when a Lessee was removed from the Lessee/Customer [U0218] update.

<b>Disc #</b>	<b>Update</b>	<b>Description</b>
504411	U0103	Performing an Asset Payoff Reversal [U0103] for a pre-computed lease would cause the G/L Unamortized IDC Cost to go out of balance.
504412	U0102	LeasePak was not allowing Principal Paydown's on paid off IBL's when the Off-lease Billing module was turned on.
504447	U0101	LeasePak was allowing IBL's with the B method to be booked when the Capitalized Interest field was set to 'I'.
504505	U0101	LeasePak was displaying inconsistent requestors for Australian postal codes.
504527	U0108	The Lease Extension [U0108] update was erroneously displaying the Book Salvage Value as \$0.00 when the new Book Salvage Value was not entered.
504536	F5	The Collection Lease Summary screen was displaying the incorrect Times Delinquent.
504538	U0212	Assumed Payments was not working correctly for IBL type leases when the Cash Control module was purchased.
504625	U0202	LeasePak was erroneously displaying the following error message when GF* late charge code was entered and the user tabbed through the fields: "Invalid Late Charge Index."
504641	U0116	The Amount Received for an RAX5 type lease at booking was incorrect after a Rebook [U0116] was performed.
504650	U0415	The selected Portfolio field was blank in the Batch Payments [U0305] and Batch Payments Review [U0415] reports.
504654	U0103	LeasePak was erroneously allowing the Effective Date to be changed on IBL assets.
504672	U0108	LeasePak was incorrectly adding the outstanding payments to the monthly payment amount when a lease had been extended through Lease Extension [U0108]. The payment information displayed on the Daily Transaction Journal [R0404] was lumping both payments together.
504711	U0103	Payoff/Termination [U0103] update was incorrectly calculating the tax on the Invoice (Rent) amount when the Exclude Past Due Pmts and Assessments (Y/N) is set to 'N' and the Off Lease Billing module is purchased.
504713	U0103	The Clearing Account, with the Off Lease billing module purchased, was not clearing to zero when there was a Gain built into the Payoff/Termination [U0103].

<b>Disc #</b>	<b>Update</b>	<b>Description</b>
504733	U0433	LeasePak was incorrectly calculating the Use Tax and Late Charges on assessments.
504801	U0128	When entering information in the Salvage Value Write Down [U0128], LeasePak was erroneously exiting the update when 'Enter' was selected.
504842	R0405	LeasePak was displaying the incorrect G/L transaction when a Suspense amount was created for a payment overage.
504860	U0706	LeasePak was not allowing the Security [U0706] record of a user to be changed when the system had reached the maximum amount of users.
504862	U0103	When recalculating a Payment Schedule in Asset Payoff Reversal [U0103] and the amount entered is a penny off, due to rounding, an error message is displayed: "Contract Receivable must be the same as before Payoff."
504878	U0103	When reversing a Payoff with the Off Lease Billing module purchased, a G/L out of balance occurs and the Tax Amount is not reversed.
504881	U0103	Processing a Termination after a Payoff was creating an incorrect invoice for the Termination, duplicating the Payoff processed previously.
504899	U1701	The Repo Assignment records were locking due to errors in the Time Stamp.
504999	U0104	A server error message was displayed when processing a deferral in Payment Reschedule [U0104].
505054	R0112	The October-Forecasting Report driver was completing in over 60 hours.
505071	U1601	The Paid Thru Date was not displayed correctly on the Lease Summary screen when Enhanced Payments [U0102] was used.
505099	U0701	LeasePak was displaying error message "3146 ODBC Call Failed." when adding a State, County, or City with an apostrophe.
505100	R0404	Erroneous receivables were being generated in the Account Receivable Balancing Report [R0404].
505115	U0103	Performing an IBL Principal Write Down caused LeasePak error message: 'Run-Time 13. Type mismatch.'
505128	U0102	Enhanced Payments was allowing prepayments with a Matured lease with an overpay amount.
505219	U0213	LeasePak was producing: "Basic Error 61. Division by 0." When attempting to Payoff an IBL lease greater than \$25,000.00.

<b>Disc #</b>	<b>Update</b>	<b>Description</b>
505286	U0128	When a part number was associated to an OPER asset, LeasePak would display the following message; "Asset needs to be operational."
505312	U0801	LeasePak was erroneously displaying: "Run-Time Error 387. Visible Property cannot be set." When the user attempted to access the Application tracking module and permissions were not set.
505330	F5	Lease Summary was rounding to the nearest dollar in the following fields: Current Payment Amount, Current SD/GST/FID Amount and Total Current Amounts.
505331	U0203	P, C, R, O drop down menus were erroneously displaying the name and number of the P, C, R, O when a new Lessee was added.
505368	U0102	LeasePak was erroneously displaying "Invoice(s) exist with outstanding assessments." Warning message when applying Pre-Payments in [U0102].
505391	U0901	When an incorrect Note was entered in the Notes Payable Payoff option [U0901], LeasePak would erroneously log the user out of the system.
505448	R0927	Interest in the Account Receivable Balancing Report [R0404] was not being recalculated after a down payment was applied to an RAX5 lease.
505632	U0126	When submitting a payment via the Cash Control [U0126] option, LeasePak would terminate.
505636	METRO	The Activity Date on the LPAMETRO2 file generation was off by two characters.
505660	COM	Start Queues COM files would inherit any process logicals active in the account that executes them.
505690	R0208	Suspense Item Report [R0208] was erroneously producing a "No items found." error message when the End Date was left blank.
505691	R0208	LeasePak was unable to bypass the Portfolio and /or Company selection field when attempting to generate the Suspense Item Review [R0208] report for one Region.
505773	R0208	LeasePak was incorrectly displaying the Suspense Item Report [R208].
505827	U0831	Application User Profile [U0831] was not allowing two character initials to entered/cloned.
505862	LPVB	LeasePak EC was erroneously not allowing more than a single user in the AppPath Registry.

<b>Disc #</b>	<b>Update</b>	<b>Description</b>
505876	R0208	The Suspense Item Report [R0208] was producing the following various errors when selecting a customer.
505877	U0109	The Suspense [U0109] Change option was erroneously displaying on error message when a Suspense Item was created.
505884	U0103	Payoff Reversal [U0103] was incorrectly calculating the Book Depreciation on an operating lease.
505909	U0103	Sale of Asset in Inventory Reversal was causing a G/L out of balance when reversing only one of the assets on a multi-asset lease.
505936	U0706	The Change Password utility instructions were not clear on entering/changing user passwords.
505948	U0104	The RSC methods produced an invalid yield in the Payment Reschedule.
505962	U0430	The Automatic Lease Extension module was failing during EOP with the following error message: "Duplicate Key Error: cannot put a row to unsorted memory."
505974	R0208	The Customer drop down menu was erroneously displaying Driver Time-Out requestors when selected.
505980	U0108	Certain key functions were allowing a FIN lease to be changed to OPER in the Automatic Lease Extension without having a Book Depreciation method entered.
505981	U0103	Payoff invoices were erroneously being written to the RAR table as Deferred Residual/Income, causing erroneous entries
505982	U0103	The Off Lease Billing module was not assessing Sales Tax on Payoff Invoices with an NOUT Use tax Code.
505990	U0103	The Off lease Billing module was not allowing a payment Reversal after a Payoff was performed.
506026	U0302	Inactive accounts were erroneously appearing on the Invoice Exceptions [U0302A] and the Invoice scratch file.
506030	F5	The F5 Lease Summary would erroneously continue to track the lease number when Done or Esc was selected.
506064	R0405	The Daily Transaction Journal was not displaying new Change key transactions.
506067	U0108	Advance Invoices were not generating correctly.

<b>Disc #</b>	<b>Update</b>	<b>Description</b>
506069	F5	The following fields in the Payment tab of the Lease Summary screen were rounding to the nearest dollar: Original Lease Receivable, Lease Balance and Remaining Net Balance.
506072	LPVB	The Add caption was missing from the following User Profile tracking modules: Collection [U1131], Collateral [U1231], Insurance [U1331], Maturing Lease [U1431], Customer Service [U1631] and Recovery [U1731].
506091	LPUX	Files were not generated from sybcfg_gen script from the LeasePak installation.
506094	R0405	LeasePak was generating an empty Daily Transaction Journal when All was selected.
506121	U0401	LeasePak was not allowing End of Day to be executed after End of Month was run.
506146	U0801	The Location search option was allowing the user to modify the Location of State, County and City.
506168	U1101	The Process Note switch in the Alternate Lease Summary screen was not being cleared out once the Note was saved.
506186	U0108	After a Lease Extension was performed; the Lease Inquiry Report [R0905] was displaying a negative Book Salvage amount.
506205	U0101	The Suspense Comments and the Balance Remaining were missing from the Suspense dropdown menu in Book Lease.
506375	U0103	LeasePak did not have the ability to Payoff a multi-million dollar lease.
504013	U0460	The Red Alert [U0460] report was creating incorrect items when Payments were made to an extended lease.
504821	U0412	The Sequential Updates Exception [U0412A] report was displaying the following message: Equipment <xxxxxxx> Field: city value: xxxx does not exist
505373	U0102	LeasePak was allowing Payment Reversals [U0102] for Paid-off leases without first performing a Payoff Reversal [U0103].
505981	U0103	Payoff [U0103] of an extended finance lease, with the Off Lease Billing module, was erroneously writing a Payoff invoice to the RAT table.
506112	R0927	The Accounts Receivable Balancing [R0404] report displays an erroneous Interest Credit amount that was not displayed on the IBL Inquiry [R0927].

<b>Disc #</b>	<b>Update</b>	<b>Description</b>
506234	U0704	LeasePak was erroneously allowing a user to delete a Remittance Address when it was attached to a lessee.
506264	U0212	The Assessment table MPA_ASSMT was erroneously missing the following rows of codes: CAPR, DREC, PROR, SECD.
506319	R0208	The Suspense Item [R0208] report was erroneously displaying the following error message: "Unable to initialize default portfolio".
506381	U0499	End of Period End [U0499] was erroneously generating Notes for accounts in the Deficiency Portfolio.
506400	LPUX	Accrual Rev, Payoffs, Payments, and Deferrals were not being processed due to "Basic Error 61 - Division by 0 Error"
506496	LPUX	The Today's Date in lau0461_proc.c in v43a was missing.
506521	LPUX	LeasePak 43a(GA) was incorrectly placing the cmdbuff.log in the AppPath directory when it should have been placing the log in the UserPath directory.
506534	U0801ST	LeasePak was not allowing the status change of a Master application from DMAS to WMAS status. The following message was displayed: "Cannot change application to Withdrawn or Rejected. It has a suspense item attached to it."
506542	LPUX	LeasePak was displaying a "Runtime Error 3021 No current record." error when a drop down menu was selected for a Group field.

## Discrepancies Fixed in 4.3a Maintenance

<b>Disc #</b>	<b>Update</b>	<b>Description</b>
32789	R0909	The Account Payment History [R0909] report was incorrectly displaying and populating Bank Codes.
506544	U0102	The Payment [U0102] update was not writing complete entries or updating the lease record when a Payment Extension of Deferred Residual Reduction were processed.
506545	U0102	Payment Reversal [U0102] was erroneously re-opening a paid renewal (extension) invoice with Deferred Extension Income as a Payoff invoice.

<b>Disc #</b>	<b>Update</b>	<b>Description</b>
506577	U0102	LeasePak was erroneously timing out in the Payment [U0102] update when a payment was made to a lease that only had assessments outstanding.
506578	R0208	The Suspense Item [R0208] report displayed multiple problems with record selection.
506579	U0418	Batch Assessments [U0418] was erroneously failing with the following error message: LeasePak-Lxbuffer.c: Delete call was not preceded by a Get."
506592	R0408	LeasePak was erroneously not updating the Tax Payable/Tax Released (RTP/RTR) files with Tax Reversal entries.
506599	U0302	LeasePak was displaying the following error message when attempting to generate and invoice after the lease had been paid off: "No assets belong to this lease".
506602	U0112	The Forecasting Report (R0112) erroneously displayed "T-E-S-T-I-N-G" at the top of the report.
506658	R0208	The Suspense Item [R0208] report was incorrectly displaying Open items.
506734	U0213	Asset Taxable Amounts in both Payoff [U0103] and Payoff Quote [u0213] grids were not being displayed correctly.
506770	U0103	The Payoff [U0103] update was erroneously calculating and assessing tax on assets with a Use Tax Code of 'NOPF'.
506782	U0460	The Red Alert [U0460] report was erroneously reporting items associated with Payoff invoices and assessments on sold assets when the Off Lease Billing module was purchased.
506917	R0301	The Taxable Income [R0301] report was displaying assets under the FF state code under other states.
506931	U0706	The MSSTDFMT.DLL was not installed during the client installation, causing a 'Run Time error '713' in the Security [U0706] update.
506960	U0102	LeasePak was not reversing payments on "P" or "Q" type invoices that were created by Off Lease Billing in Payoff/Terminations [U0103].
507011	U0451	Duplicate key errors existed in the lau0451.c module



# Appendix A

## Table and Field Changes in 4.3a

The following is a list of table and field changes in 4.3a. These changes would be made to an existing LeasePak database during the conversion process.

### Changes to Existing Tables

Table Name	Table Description	Field name	Field Description	Data Type
rap	Application	orig_tax_crd_d	Total tax credit	float
rax	Automatic Lease Extension	bkd_s	Book depreciation method	char(4)
		sal_bkd_d	Book salvage value	float
		adv_inv_c	Advance invoicing (Y/N)	char(1)
		d_pmt_s	Next payment due date	datetime
		pmt_l	Number of payments accrued	integer
rcg	Custom General	ibl_invo_int_dtl_c	Track IBL invoice interest detail (Y/N)	char(1)
		multi_note_app_ws_c	Display multiple notes on application work schedule (Y/N)	char(1)
rsc	Historical Asset	eqt_o_s	Equipment Activity Status prior to sale	char(4)
		mov_o_s	Movement Code prior to sale	char(4)

Table Name	Table Description	Field name	Field Description	Data Type
req	Asset	prev_ltd_bkd_d	Previous life to date depreciation	float
		prev_taxbasis_d	Previous book depreciation basis	float
		prev_sal_bkd_d	Previous book salvage value	float
		depr_chg_l	Depreciation change counter	integer
		d_prev_bkd_s	Previous book depreciation start date	datetime
		prev_bkd_s	Previous book depreciation method	char(4)
		fin_to_oper_c	Changed accounting method from FIN to OPER (Y/N)	char(1)
rls	Lease	payer_acct_nam_s	PAP bank account name	char(50)
rpa	Portfolio	chg_acct_bkd_c	Change book accounting and depreciation methods (Y/N)	char(1)
		prn_write_down_c	Principal write down (Y/N)	char(1)
rqu	Collection/Recovery Queues	por_array_s	Portfolio array	char(1:99)
		regional_s	Regional code	char(4)
rcg	Custom General	ppt_due_l	Days till property tax due	integer
		credit_gain_on_payoff_c	Credit gain on payoff (Y/N)	char(1)
rsu	Suspense	les_s	Lessee number	char(9)
		cus_s	Customer number	char(9)
		grp_s	Group number	char(3)

## New Tables

Table Name	Table Description	Field name	Field Description	Data Type
rcr	Custom Report	rpt_num_s	Report Number	char(6)
		rpt_grp_s	Report Group	char(2)
		timestamp	timestamp	timestamp
		rpt_title_s	Report Title	char(80)
		rpt_str_s	Report String	char(132)
rid	Invoice Interest Detail	lse_s	Lease number	char(10)
		d_pmtdu_s	Payment due date	char(6)
		d_strt_s	Start date	char(6)
		timestamp	timestamp	timestamp
		invo_s	Invoice number	char(8)
		dtl_days_l	Detail number of days	integer
		p_int_rt_%	Interest rate	float
		prn_out_d	Principal outstanding	float
		cap_int_d	Capitalized interest	float
		iamt_b_d	Interest amount billed	float
		car_d	Interest carry-over	float
		rdr	Deferral Reversal	lse_s
pmt_rsc_def_s	Deferred payment number			char(3)
timestamp	timestamp			timestamp
d_acc_s	Accrued to date			datetime
d_defer_pmt_s	Defer payment due date			datetime
		d_rsc_def_s	Date of last payment reschedule (DEF)	datetime

Table Name	Table Description	Field name	Field Description	Data Type
rdr	Deferral Reversal	d_inv_due_s	Security deposit and deferral fee due date	datetime
		d_process_mth_s	Processing month (YYYYMM)	char(6)
		def_mth_l	Number of months defer	integer
		due_l	Payment due day	integer
		bank_s	Bank account G/L vector	char(3)
		dpn_sec_s	DPN key of security deposit	char(24)
		dpn_def_s	DPN key of deferral fee	char(24)
		dht_sec_s	DHT key of security deposit	char(24)
		dht_def_s	DHT key of deferral fee	char(24)
		por_s	Portfolio	char(2)
		com_s	Company	char(2)
		reg_s	Region	char(2)
		off_s	Office	char(3)
		invo_s	Invoice number	char(8)
		sec_cash_c	Security deposit cash received (Y/N)	char(1)
		def_fee_cash_c	Deferral fee cash received (Y/N)	char(1)
		reb_allow_c	Rebook allowed (Y/N)	char(1)
		p_con_d	Lessor yield	float
		p_dly_d	Vendor yield	float
		p_inv_yld_d	Investor yield	float
		org_idc_d	Original IDC amount	float

Table Name	Table Description	Field name	Field Description	Data Type
rdr	Deferral Reversal	add_ins_prem_d	Additional insurance premium amount	float
		pay_down_d	Pay down amount	float
		org_sec_d	Original security deposit	float
		sec_d	Security deposit	float
		def_fee_d	Deferral fee amount	float
		res_write_down_loss_d	Residual write down loss	float
		res_guar_d	Guaranteed portion of residual	float
		chg_ue_d	Change in unearned amount	float
		chg_prin_d	Change in principal amount	float
		chg_res_ue_d	Change in residual unearned amount	float
		dp_mly_d	Monthly rental depreciation	float
rdrp	Deferral Reversal – Original Pmt Schedule	lse_s	Lease	char(10)
		pmt_rsc_def_s	Deferred payment number	char(3)
		unique_l	Unique record number	integer
		timestamp	timestamp	timestamp
		org_pmt_frq_l	Original number of payments at frequency	integer
		org_pmt_cd_s	Original payment frequency code	char(4)
		org_pmt_amt_d	Original payment amount	float

Table Name	Table Description	Field name	Field Description	Data Type
rdrq	Deferral Reversal – New Payment Schedule	lse_s	Lease	char(10)
		pmt_rsc_def_s	Deferred payment number	char(3)
		unique_l	Unique record number	integer
		timestamp	timestamp	timestamp
		pmt_frq_l	Number of payments at frequency	integer
		pmt_cd_s	Payment frequency code	char(4)
		pmt_amt_d	Payment amount	float
rdru	Deferral Reversal – Asset	lse_s	Lease	char(10)
		pmt_rsc_def_s	Deferred payment number	char(3)
		unique_l	Unique record number	integer
		timestamp	timestamp	timestamp
		unit_s	Asset	char(10)
		pre_inv_c	Pre-inventory (Y/N)	char(1)
		p_con_unit_d	Asset yield	float
		ins_prem_diff_d	Insurance premium difference	float
		org_res_d	Original residual amount	float
rfa	File Attachments	app_lse_s	Application/lease number	char(10)
		d_run_s	Date run	char(6)
		t_run_s	Time run	char(6)
		timestamp	timestamp	timestamp
		drive_name_s	Drive name	char(4)
		path_s	Path	char(250)

<b>Table Name</b>	<b>Table Description</b>	<b>Field name</b>	<b>Field Description</b>	<b>Data Type</b>
rfa	File Attachments	filename_s	Filename	char(250)
		file_desc_s	File description	char(50)
		opr_s	Operator	char(3)

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# Appendix B

## Menu Structure

The following LeasePak UX Menu Structure reflects the entire system currently distributed by McCue Systems, Inc. The full LeasePak UX 4.3a Menu Structure is printed on the following pages.