Release Notes

LeasePak™ 5.1a
GA Release

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Documentation Changes

Documentation Suite

The LeasePak Reference Guide, System Administration Guide, and Database References have been grouped together into the Documentation Suite, a collection of interlinked HTML documents. For more information, a copy of the Documentation Suite Reference has been printed out and shipped with the software.

LeasePak Utilities

Because the LeasePak utilities are now separate from the lpadriver.exe, you can now find a separate document on the utilities in docsuite/shared/lpautil/lpautil.htm. Links to this document are in both the Reference Guide and System Administration tables of contents.

Menu Structure

You can now find the document LeasePak Menu Structure with the other general reference documents of the LeasePak Reference Guide. It was previously located at the end of the Release Notes.

Search Function

HTML documents within the Documentation Suite now all feature a Search button that can be used to link through the search.htm document to a search page. MSI hosts a search function (for a nominal fee) and provides JSP files for you to set up your own search function on a Tomcat web server, or you can implement your own search solution. Refer to the Documentation Suite Reference for more information.

System Administration Guide

The System Administration Guide is now in HTML, and includes extensive changes related to the 5.1a GA release. Be sure to review the new procedures before installing or upgrading LeasePak.

Software Changes

Field and Record Terminators in db_snapshot

The field and record terminators in db_snapshot have changed. The new terminators are located in the file $top/etc/terminators.txt. These can be customized; contact your MSI representative for more information.

Invoice Laser Form Code Fields

This was documented as ADOC 513282, but MSI never intended for these fields (in the U0212 Miscellaneous Customizations) to become editable. They will become inaccessible again in version 5.2a.

LeasePak Utilities, lpadriver.exe "lease" Alias

LeasePak utilities have been moved into a separate program, $uexe/lpautil.exe. Use the new command followed by a space and the utility number to access the individual utility (for example $uexe/lpautil.exe 112), or use the new command alone to access the utilities menu. Also the alias "lease" has been removed from lpadriver.exe. You will now need to type the path and filename, $uexe/lpadriver.exe (for example, $uexe/lpadriver.exe /ver).

LeasePak Database Changes

Change Column in Existing Table (CC)						
Table Name	Table Description	Misc. Info	Field Name	Field Description	Type Info	Initial Value
MJA	Asset Notebook	name	d_ent_s	dt_ent_s		
	Asset Notebook	name	d_fol_s	dt_fol_s		
MJC	Client Notebook	name	d_ent_s	dt_ent_s		
	Client Notebook	name	d_fol_s	dt_fol_s		
MJL	Lease Notebook	name	d_ent_s	dt_ent_s		
	Lease Notebook	name	d_fol_s	dt_fol_s		
MSG	Message	name	msgcode	msgcode_l		
	Message	name	msgtext	msgtext_s		
	Message	datatype	msgtext	char/255		
	Message	nullness	msgtext	null		
MWA	Application Work Schedule	name	d_fol_s	dt_fol_s		
MWC	Collections Work Schedule	name	d_fol_s	dt_fol_s		
	Insurance Work Schedule	name	d_fol_s	dt_fol_s		
	Insurance Work Schedule	name	ins_exp_date_s	d_ins_exp_s		
MWK	Collateral Work Schedule	name	d_fol_s	dt_fol_s		
	Maturing Lease Work Schedule	name	d_fol_s	dt_fol_s		

Change Column in Existing Table (CC)

Table Name	Table Description	Misc. Info	Field Name	Field Description	Type Info	Initial Value
MWR	Recovery Work Schedule	name	d_fol_s	dt_fol_s		
MWS	Customer Service Work Schedule	name	d_fol_s	dt_fol_s		
MXD	Last Update By	name	d_last_upd_s	dt_last_upd_s		
RAC	PAP Control	name	d_id_num_s	dest_id_num_s		
RAI	Histoirical G/L	name	d_eom_s	ym_eom_s		
RAIA	Hiistorical G/L Acclunt	name	d_eom_s	ym_eom_s		
RAL	Lessee	name	d_bus_est_s	ym_bus_est_s		
	Lessee	name	d_cur_own_s	ym_cur_own_s		
RDR	<namd>	name	d_process_mth_s	ym_process_s		
RHS	Historical Lease	name	d_acct_mth_s	ym_acct_s		
RLS	Lease	name	d_acct_mth_s	ym_acct_s		
RMF	Loan Transaction	name	p_int_l	p_int_d		
RNH	Note Payable Pmt Hist	name	d_rev_s	ymd_rev_s		
RNT	Note Payable Transaction	name	d_rev_s	ymd_rev_s		
RPA	Portfolio	name	d_fis_s	md_fis_s		
	Portfolio	name	d_itc_cut_s	md_itc_cut_s		
	Portfolio	name	d_prev_fis_s	md_prev_fis_s		
	Portfolio	name	d_tax_s	md_tax_s		
	Portfolio	name	dt_lt_s	doc_lett_s		
RPF	Portfolio Status	name	d_por_start_s	ym_por_start_s		
RPH	Payment History	name	d_invo_bill_s	ymd_invo_bill_s		
	Payment History	name	d_rev_s	ymd_rev_s		
RPHA	Payment History Assessment	name	d_rev_s	ymd_rev_s		
RTL	Loan Transaction	name	d_rev_s	ymd_rev_s		
DUA	User-Defined Asset Fields	datatype	field_s	char/36/1:51		NULL
DUD	User-Defined Customer Fields	datatype	field_s	char/36/1:51		NULL
DUG	User-Defined Lease Fields	datatype	field_s	char/36/1:51		NULL

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Change Column in Existing Table (CC)

Table Name	Table Description	Misc. Info	Field Name	Field Description	Type Info	Initial Value
DUJ	User-Defined Applic Fields	datatype	field_s	char/36/1:51		NULL
DUM	User-Defined Lessee Fields	datatype	field_s	char/36/1:51		NULL
DUO	User-Defined Vendor Fields	datatype	field_s	char/36/1:51		NULL
DUR	User-Defined App Asset Fields	datatype	field_s	char/36/1:51		NULL

Add Column to Existing Table (EC)

Table Name	Table Description	Misc. Info	Field Name	Field Description	Type Info	Initial Value
DCG	Custom General		max_units_on_lse_l	Maximum units per lease	longint	200
DAP	Application		orig_intfc_s	Originating interface (MBT / MPR / STM) ! MBT - Microbilt ! MPR - mPower ! STM - SuperTrump	char/3	NULL
DFS	Application Field Security		hilight_c	Highlighted field	char/1/600	"N"
MWA	Application Work SChedule		t_enter_trk_s	Time entered tracking	char/6	CPLX

Add Index to Existing Table (EX)

Table Name	Table Description	Misc. Info	Field Name	Field Description	Type Info	Initial Value
DKR	Credit Report	1s	app_s, client_id_s, cb_s, cred_prod_s, d_reqst, t_reqst	Non-unique,Changes		
	Credit Report	1r	alt_s	Application[10]		
MSVB	Next Enhanced Payment Reversal Batch Number	0s	key_s	Unique		
MSVC	Next Client Number	0s	key_s	Unique		
MSVH	Next Check Number	0s	key_s	Unique		
MSVI	Next Invoice Number	0s	key_s	Unique		
	Next Lease/Application Number	0s	key_s	Unique		
MSVR	Next Reference Number	0s	key_s	Unique		
MSVS	Next Suspense Number	0s	key_s	Unique		
MSVU	Next Asset Number	0s	key_s	Unique		
MSVV	Next Reversal Suspense Number	0s	key_s	Unique		

Add Column to New Table (NC)

Table Name	Table Description	Misc. Info	Field Name	Field Description	Type Info	Initial Value
DSB	Sales Tax Breakdown	s	invo_s	Invoice	char/8	
	Sales Tax Breakdown	s	a_typ_s	Assessment type	char/4	
	Sales Tax Breakdown	s	unit_s	Asset	char/10	
	Sales Tax Breakdown	s	ass_waiv_c	Assess/waive flag (A/W) ! A – Assess ! W - Waive	char/1	
	Sales Tax Breakdown	s	d_run_s	Run date	date/reg	
	Sales Tax Breakdown	s	t_run_s	Run time	time	
	Sales Tax Breakdown	s	timestamp	Sybase timestamp	timestamp	
	Sales Tax Breakdown		asm_amt_d	Assessment amount	double/8.2	
	Sales Tax Breakdown		cy_stax_d	City sales tax amount	double/8.2	
	Sales Tax Breakdown		ct_stax_d	County sales tax amount	double/8.2	
	Sales Tax Breakdown		st_stax_d	State sales tax amount	double/8.2	
DBI	Billing Manger Interface	s	por_s	Portfolio	char/2	
	Billing Manger Interface	s	orig_intfc_s	Originating interface (MBT / MPR / STM) ! MBT – Microbilt ! MPR - mPower ! STM - SuperTrump	char/3	
	Billing Manger Interface	s	d_run_s	Run date	date/reg	
	Billing Manger Interface	s	t_run_s	Run time	time	
	Billing Manger Interface		opr_s	Operator Initials	char/3	
	Billing Manger Interface	s	unique_s	Unique	char/5	
	Billing Manger Interface	s	timestamp	Sybase timestamp	timestamp	
	Billing Manger Interface		les_s	Lessee	char/9	
	Billing Manger Interface		app_s	Application	char/10	
	Billing Manger Interface		unit_s	Asset	char/10	
DCG	Custom General - Add'l Fields	s	cntl_rec_s	00 - Dummy key	char/2	"00"
	Custom General - Add'l Fields	s	unique_l	Record number	long	NULL
	Custom General - Add'l Fields	s	timestamp	Sybase timestamp	timestamp	NULL
	Custom General - Add'l Fields		mb_pwd_s	Microbilt password	char/10	NULL

Add Column to New Table (NC)

Table Name	Table Description	Misc. Info	Field Name	Field Description	Type Info	Initial Value
	Custom General - Add'l Fields		mb_id_s	Microbilt user id	char/10	NULL
	Custom General - Add'l Fields		mb_server_s	Microbilt server	char/36	NULL
	Custom General - Add'l Fields		mb_post_s	Microbilt post	char/36	NULL
	Custom General - Add'l Fields		mb_pwd_s	Microbilt password	char/10	NULL

Create New Table (NT)

Table Name	Table Description	Misc. Info	Field Name	Type Info	Initial Value
DSB	Sales Tax Breakdown	sr/1	**REG=DSB/rsb**		
DBI	Billing Manger Interface	sr/1	**REG=DBI/rbi**		
DCG	Custom General – Add'l Fields	s/1	**OVF=DCG/rcgb**		

Add Index to New Table (NX)

Table Name	Table Description	Misc. Info	Field Name	Field Description	Type Info	Initial Value
	Sales Tax Breakdown	0s	invo_s, a_typ_s, unit_s, ass_waiv_c, d_run_s, t_run_s	Clustered, Unique, No changes		
	Sales Tax Breakdown	0r	key_s	Invoice[8] + Assessment Type[4] + Unit[10] + Assess/Waive flag[1] + Run Date[6] + Run Time[6]	char/35	
DBI	Billing Manger Interface	0s	por_s, orig_intfc_s, d_run_s, t_run_s, opr_s, unique_s	Clustered, Unique, No changes		
	Billing Manger Interface	0r	key_s	Portfolio[2] + OriginatingInterface[3] + Run Date[6] + Run Time[6] + Opr[3] + Unique[5]	char/25	
DCG	Custom General - Add'l Fields	0s	cntl_rec_s, unique_l	Clustered, Unique, No changes		

New/Replacement Column in Replacement Table (RC)

Table Name	Table Description	Misc. Info	Field Name	Field Description	Type Info	Initial Value
DXU	Auto Lease Extension Asset	s	lse_s	Lease	char/10	CPLX
	Auto Lease Extension Asset	s	ext_num_s	Extension	char/3	CPLX
DPU	Payment Resched Rev Asset	s	lse_s	Lease	char/10	CPLX

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New/Replacement Column in Replacement Table (RC)

Table Name	Table Description	Misc. Info	Field Name	Field Description	Type Info	Initial Value
	Payment Resched Rev Asset	s	pmt_rsc_rsc_s	Payment Reschedule number	char/3	CPLX
DDU	Deferral Reversal Asset	s	lse_s	Lease	char/10	CPLX
	Deferral Reversal Asset	s	pmt_rsc_def_s	Deferred payment number	char/3	CPLX
DUF	User-Def Fields Description	s	udf_type_s	User-defined field type (APP / CUS / LES / LSE / UNI / VND) ! APP – Application fields ! CUS – Customer fields ! LES – Lessee fields ! LSE – Lease fields ! UNI – Asset fields ! VND – Vendor fields	char/3	CPLX
DUF	User-Def Fields Description	s	timestamp	Sybase timestamp	timestamp	CPLX
DUF	User-Def Fields Description		fcod_c	User-defined field code check (Y/N)	char/1/1:51	CPLX
DUF	User-Def Fields Description		fir_c	User-defined field input required (Y/N)	char/1/1:51	CPLX
DUF	User-Def Fields Description		fedt_c	User-defined field edit check (N/D) ! N – numeric ! D – date	char/1/1:51	CPLX
DUF	User-Def Fields Description		fxfer_c	Application field to transfer to lease (Y/N)	char/1/1:51	CPLX
DUF	User-Def Fields Description		fhed_s	User-defined field header	char/25/1:51	CPLX
DUT	User-Def Tables Description	s	udt_type_s	User-defined table type (APP / CUS / LES / LSE / UNI / VND) ! APP – Application fields ! CUS – Customer fields ! LES – Lessee fields ! LSE – Lease fields ! UNI – Asset fields ! VND – Vendor fields	char/3	CPLX
DUT	User-Def Tables Description		tcod_c	User-defined table code check (Y/N)	char/1/1:12	CPLX
DUT	User-Def Tables Description		tir_c	User-defined table input required (Y/N)	char/1/1:12	CPLX
DUT	User-Def Tables Description		tedt_c	User-defined table edit check (N/D) ! N – numeric ! D – date	char/1/1:12	CPLX
DUT	User-Def Tables Description		txfer_c	Application table to transfer to lease (Y/N)	char/1/1:12	CPLX
DUT	User-Def Tables Description		thed_s	User-defined table header	char/12/1:12	CPLX
DUT	User-Def Tables Description		tcod_c	User-defined table code check (Y/N)	char/1/1:12	CPLX

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Existing, Remaining Object in Replacement Table (RR)

Table Name	Table Description	Misc. Info	Field Name	Field Description	Type Info	Initial Value
	Auto Lease Extension Asset	s	unit_s	Asset	char/10	CPLX
	Auto Lease Extension Asset	s	timestamp	Sybase timestamp	timestamp	NULL
	Auto Lease Extension Asset		unit_res_d	Asset residual	double/8.2	CPLX
	Auto Lease Extension Asset		p_con_unit_%	Asset yield	percentage/2.7	CPLX
	Auto Lease Extension Asset		p_sch_%	Percentage of schedule amount	percentage/2.5	CPLX
DPU	Payment Resched Rev Asset	s	unit_s	Asset	char/10	CPLX
	Payment Resched Rev Asset	s	timestamp	Sybase timestamp	timestamp	NULL
	Payment Resched Rev Asset		pre_inv_c	Pre-inventory (Y/N)	char/1	CPLX
	Payment Resched Rev Asset		p_con_unit_%	Asset yield	percentage/2.7	CPLX
	Payment Resched Rev Asset		ins_prem_diff_d	Insurance premium difference	double/8.2	CPLX
DPU	Payment Resched Rev Asset		org_res_d	Original residual amount	double/8.2	CPLX
DDU	Deferral Reversal Asset	s	unit_s	Asset	char/10	CPLX
	Deferral Reversal Asset	s	timestamp	Sybase timestamp	timestamp	NULL
	Deferral Reversal Asset		pre_inv_c	Pre-inventory (Y/N)	char/1	CPLX
	Deferral Reversal Asset		p_con_unit_%	Asset yield	percentage/2.7	CPLX
	Deferral Reversal Asset		ins_prem_diff_d	Insurance premium difference	double/8.2	CPLX
	Deferral Reversal Asset		org_res_d	Original residual amount	double/8.2	CPLX

Replace Existing Table (RT)

Table Name	Table Description	Misc. Info	Field Name
DXU	Auto Lease Extension Asset	sr/1	REP:ARY=DAX/raxu;REG=DXU/rxu
DPU	Payment Resched Rev Asset	sr/1	REP:ARY=DRR/rrru;REG=DPU/rpu
DDU	Deferral Reversal Asset	sr/1	REP:ARY=DDR/rdru;REG=DDU/rdu
DUF	User-Def Fields Description	sr/1	REP:FAM=DUZ/ruz/ruza/ruzb/ruzc;REG=DUF/ruf
DUT	User-Def Tables Description	sr/1	REP:FAM=DUZ/ruz;REG=DUT/rut

New/Replacement Index in Replacement Table (RX)

Table Name	Table Description	Misc. Info	Field Name	Field Description	Type Info	Initial Value
DXU	Auto Lease Extension Asset	0s	lse_s, ext_num_s, unit_s	Clustered, Unique, No changes		
	Auto Lease Extension Asset	0r	key_s	Lease[10]+extension[3]+unit[10]	char/23	CPLX
DPU	Payment Resched Rev Asset	0s	lse_s, pmt_rsc_rsc_s, unit_s	Clustered, Unique, No changes		
	Payment Resched Rev Asset	0r	key_s	Lease[10]+Payment Resched[3]+unit[10]	char/23	CPLX
DDU	Deferral Reversal Asset	0s	lse_s, pmt_rsc_def_s, unit_s	Clustered, Unique, No changes		
	Deferral Reversal Asset	0r	key_s	Lease[10]+Deferred payment[3]+unit[10]	char/23	CPLX
DUF	User-Def Fields Description	0s	por_s, udf_type_s	Clustered, Unique, No changes		
	User-Def Fields Description	0r	key_s	Portfolio[2] + User-defined field type[3]	char/5	
	User-Def Fields Description	s	por_s	Portfolio	char/2	CPLX
DUT	User-Def Tables Description	0s	por_s, udt_type_s	Clustered, Unique, No changes		
	User-Def Tables Description	0r	key_s	Portfolio[2] + User-defined table type[3]	char/5	CPLX
	User-Def Tables Description	s	por_s	Portfolio	char/2	CPLX

Drop Existing Table (XT)

Table Name	Table Description	Field Name
DAX	Auto Lease Extension Asset	**ARY=DAX/raxu**
DRR	Payment Resched Rev Asset	**ARY=DRR/rrru**
DDR	Deferral Reversal Asset	**ARY=DDR/rdru**
DUZ	User Defined Field/Table Hdr	**REG=DUZ/ruz, ruza, ruzb, ruzc**

Insert Unique Record in Table (D1)

Table Name	Table Description	Misc. Info	Field Name	Field Description	Type Info	Initial Value
G/L	General Ledger			"VALUATION RESERVE"	192	"1192"
	General Ledger			"RECOVERY"	193	"1193"
RCC	Custom Codes		"TRN"	"PARTIAL CHARGE OFF"	"770"	0
RCC	Custom Codes		"UD_APP_F37"	"UDF LSE APP FIELD37"	""	7
	Custom Codes		"UD_APP_F38"	"UDF LSE APP FIELD38"	""	7

Insert Unique Record in Table (D1)

Table Name	Table Description	Misc. Info	Field Name	Field Description	Type Info	Initial Value
	Custom Codes		"UD_APP_F39"	"UDF LSE APP FIELD39"	""	7
	Custom Codes		"UD_APP_F40"	"UDF LSE APP FIELD40"	""	7
	Custom Codes		"UD_APP_F41"	"UDF LSE APP FIELD41"	""	7
	Custom Codes		"UD_APP_F42"	"UDF LSE APP FIELD42"	""	7
	Custom Codes		"UD_APP_F43"	"UDF LSE APP FIELD43"	""	7
	Custom Codes		"UD_APP_F44"	"UDF LSE APP FIELD44"	""	7
	Custom Codes		"UD_APP_F45"	"UDF LSE APP FIELD45"	""	7
	Custom Codes		"UD_APP_F46"	"UDF LSE APP FIELD46"	""	7
	Custom Codes		"UD_APP_F47"	"UDF LSE APP FIELD47"	""	7
	Custom Codes		"UD_APP_F48"	"UDF LSE APP FIELD48"	""	7
	Custom Codes		"UD_APP_F49"	"UDF LSE APP FIELD49"	""	7
RCC	Custom Codes		"UD_APP_F50"	"UDF LSE APP FIELD50"	""	7
	Custom Codes		"UD_APP_F51"	"UDF LSE APP FIELD51"	""	7
RCC	Custom Codes		"UD_ASS_F37"	"UDF ASSET FIELD37"	""	7
	Custom Codes		"UD_ASS_F38"	"UDF ASSET FIELD38"	""	7
	Custom Codes		"UD_ASS_F39"	"UDF ASSET FIELD39"	""	7
	Custom Codes		"UD_ASS_F40"	"UDF ASSET FIELD40"	""	7
	Custom Codes		"UD_ASS_F41"	"UDF ASSET FIELD41"	""	7
	Custom Codes		"UD_ASS_F42"	"UDF ASSET FIELD42"	""	7
	Custom Codes		"UD_ASS_F43"	"UDF ASSET FIELD43"	""	7
	Custom Codes		"UD_ASS_F44"	"UDF ASSET FIELD44"	""	7
	Custom Codes		"UD_ASS_F45"	"UDF ASSET FIELD45"	""	7
	Custom Codes		"UD_ASS_F46"	"UDF ASSET FIELD46"	""	7
	Custom Codes		"UD_ASS_F47"	"UDF ASSET FIELD47"	""	7
	Custom Codes		"UD_ASS_F48"	"UDF ASSET FIELD48"	""	7
	Custom Codes		"UD_ASS_F49"	"UDF ASSET FIELD49"	""	7
	Custom Codes		"UD_ASS_F50"	"UDF ASSET FIELD50"	""	7

Insert Unique Record in Table (D1)

Table Name	Table Description	Misc. Info	Field Name	Field Description	Type Info	Initial Value
	Custom Codes		"UD_ASS_F51"	"UDF ASSET FIELD51"	""	7
RCC	Custom Codes		"UD_CUS_F37"	"UDF CUSTOMER FIELD37"	""	7
	Custom Codes		"UD_CUS_F38"	"UDF CUSTOMER FIELD38"	""	7
	Custom Codes		"UD_CUS_F39"	"UDF CUSTOMER FIELD39"	""	7
	Custom Codes		"UD_CUS_F40"	"UDF CUSTOMER FIELD40"	""	7
	Custom Codes		"UD_CUS_F41"	"UDF CUSTOMER FIELD41"	""	7
	Custom Codes		"UD_CUS_F42"	"UDF CUSTOMER FIELD42"	""	7
	Custom Codes		"UD_CUS_F43"	"UDF CUSTOMER FIELD43"	""	7
	Custom Codes		"UD_CUS_F44"	"UDF CUSTOMER FIELD44"	""	7
	Custom Codes		"UD_CUS_F45"	"UDF CUSTOMER FIELD45"	""	7
	Custom Codes		"UD_CUS_F46"	"UDF CUSTOMER FIELD46"	""	7
	Custom Codes		"UD_CUS_F47"	"UDF CUSTOMER FIELD47"	""	7
	Custom Codes		"UD_CUS_F48"	"UDF CUSTOMER FIELD48"	""	7
	Custom Codes		"UD_CUS_F49"	"UDF CUSTOMER FIELD49"	""	7
	Custom Codes		"UD_CUS_F50"	"UDF CUSTOMER FIELD50"	""	7
	Custom Codes		"UD_CUS_F51"	"UDF CUSTOMER FIELD51"	""	7
RCC	Custom Codes		"UD_LES_F37"	"UDF LESSEE FIELD37"	""	7
	Custom Codes		"UD_LES_F38"	"UDF LESSEE FIELD38"	""	7
	Custom Codes		"UD_LES_F39"	"UDF LESSEE FIELD39"	""	7
	Custom Codes		"UD_LES_F40"	"UDF LESSEE FIELD40"	""	7
	Custom Codes		"UD_LES_F41"	"UDF LESSEE FIELD41"	""	7
	Custom Codes		"UD_LES_F42"	"UDF LESSEE FIELD42"	""	7
	Custom Codes		"UD_LES_F43"	"UDF LESSEE FIELD43"	""	7
	Custom Codes		"UD_LES_F44"	"UDF LESSEE FIELD44"	""	7
	Custom Codes		"UD_LES_F45"	"UDF LESSEE FIELD45"	""	7
	Custom Codes		"UD_LES_F46"	"UDF LESSEE FIELD46"	""	7
	Custom Codes		"UD_LES_F47"	"UDF LESSEE FIELD47"	""	7

Insert Unique Record in Table (D1)

Table Name	Table Description	Misc. Info	Field Name	Field Description	Type Info	Initial Value
	Custom Codes		"UD_LES_F48"	"UDF LESSEE FIELD48"	""	7
	Custom Codes		"UD_LES_F49"	"UDF LESSEE FIELD49"	""	7
	Custom Codes		"UD_LES_F50"	"UDF LESSEE FIELD50"	""	7
	Custom Codes		"UD_LES_F51"	"UDF LESSEE FIELD51"	""	7
RCC	Custom Codes		"UD_LSE_F37"	"UDF LEASE FIELD37"	""	7
	Custom Codes		"UD_LSE_F38"	"UDF LEASE FIELD38"	""	7
	Custom Codes		"UD_LSE_F39"	"UDF LEASE FIELD39"	""	7
	Custom Codes		"UD_LSE_F40"	"UDF LEASE FIELD40"	""	7
	Custom Codes		"UD_LSE_F41"	"UDF LEASE FIELD41"	""	7
RCC	Custom Codes		"UD_LSE_F42"	"UDF LEASE FIELD42"	""	7
	Custom Codes		"UD_LSE_F43"	"UDF LEASE FIELD43"	""	7
	Custom Codes		"UD_LSE_F44"	"UDF LEASE FIELD44"	""	7
	Custom Codes		"UD_LSE_F45"	"UDF LEASE FIELD45"	""	7
	Custom Codes		"UD_LSE_F46"	"UDF LEASE FIELD46"	""	7
	Custom Codes		"UD_LSE_F47"	"UDF LEASE FIELD47"	""	7
	Custom Codes		"UD_LSE_F48"	"UDF LEASE FIELD48"	""	7
	Custom Codes		"UD_LSE_F49"	"UDF LEASE FIELD49"	""	7
	Custom Codes		"UD_LSE_F50"	"UDF LEASE FIELD50"	""	7
	Custom Codes		"UD_LSE_F51"	"UDF LEASE FIELD51"	""	7
RCC	Custom Codes		"UD_VND_F37"	"UDF VENDOR FIELD37"	""	7
	Custom Codes		"UD_VND_F38"	"UDF VENDOR FIELD38"	""	7
	Custom Codes		"UD_VND_F39"	"UDF VENDOR FIELD39"	""	7
	Custom Codes		"UD_VND_F40"	"UDF VENDOR FIELD40"	""	7
	Custom Codes		"UD_VND_F41"	"UDF VENDOR FIELD41"	""	7
	Custom Codes		"UD_VND_F42"	"UDF VENDOR FIELD42"	""	7
	Custom Codes		"UD_VND_F43"	"UDF VENDOR FIELD43"	""	7
	Custom Codes		"UD_VND_F44"	"UDF VENDOR FIELD44"	""	7

Insert Unique Record in Table (D1)

Table Name	Table Description	Misc. Info	Field Name	Field Description	Type Info	Initial Value
	Custom Codes		"UD_VND_F45"	"UDF VENDOR FIELD45"	""	7
	Custom Codes		"UD_VND_F46"	"UDF VENDOR FIELD46"	""	7
	Custom Codes		"UD_VND_F47"	"UDF VENDOR FIELD47"	""	7
	Custom Codes		"UD_VND_F48"	"UDF VENDOR FIELD48"	""	7
	Custom Codes		"UD_VND_F49"	"UDF VENDOR FIELD49"	""	7
	Custom Codes		"UD_VND_F50"	"UDF VENDOR FIELD50"	""	7
	Custom Codes		"UD_VND_F51"	"UDF VENDOR FIELD51"	""	7

Delete Existing Record (D5)

Table Name	Table Description	Misc. Info	Field Name	Field Description
MXD	Last Update	where	table_code_s	"RLC"
MXD	Last Update	where	table_code_s	"RPA"

2   Enhancements

Base System Enhancements

512007- Batch Payment Interest Only Loans

LeasePak now allows payments to be applied to interest only loans via the Batch Payments module. Additionally, this enhancement applies to Batch Payments [U0305], Batch Payments [U0415], as well as the Cash Control [U0126] update.

512580 - Breakdown of Sales Tax on Assessments

LeasePak now breaks down and tracks the Sales Tax for each assessment, creating a new record n the RSB (Sales Tax Break down) table. Additionally, a new assessment type, "Rent" has been added to include the payment amount in the Payment Schedule or the principle and interest for IBLs. A new column Sales Tax, in Payments [U0102] will display the original break down of the sales tax for each outstanding item in the payment grid. Additionally, the Cycle Invoice [U0302] scratch file, will also display the original bill amount for each invoice.

Any assessments or waivers of sales tax processed via the Assessments [U0105] update will be placed in Rent, in the RSB record. If the waived sales tax amount is more than the sales tax charged under the Rent, then the extra sales tax will be waived under the assessment that already has sales tax charged. The assessment selected will be based on the order that the assessment was entered in the RSB table.

NOTE: This enhancement will only work on a forward basis. The breakdown of sales tax on all assessments will be displayed on invoices created after the implementation of this enhancement and/or on existing invoices that do not have any Sales Tax assessed.

511531 - Display Suspense Balance in Payments [U0102]

The Payments and Enhanced Payment updates now display a message when a Suspense Balance exists for the lease or invoice number entered during a payment processing. The new screen displays the Suspense Balance and the lease number (when the invoice number is entered) for the lease.

This new enhancement does not support Customer/Group, changes/additions made via the G/L Adjustment [U0121] update or Batch Payment processes.

512548 - Expand User Define Fields

LeasePak's User Defined fields have been expanded from up to 35 values to up to 51 values in the following updates: [U0801], [U0101], [U0202], [U0210], [U0201], [U0203], [U0205], [U0212], [U0419],[U0451], [R0502], [U0506] and [R0905].

NOTE: When adding a new Portfolio that has been cloned from an existing one, it is required that the users enter into each User Defined field/table screen in order for each field/table header to be cloned.

513037 - Multiple Base Rate Update

A new option has been added to the Base Rates [U0705] update, Multi Update Financial Institution, allowing the user the option to update the base rate for all financial institutions at one time.

Two new options: Default All New Rates with the Current Rate (Y/N) and Select All Financial Institutions for Update (Y/N), will depend on how the user is to input the base rate for each institution; the update will display the name, dates, current rate and new rate that is entered.

513497 - Payoff Customization Functions

An edit check in the Payoff Customization update has been removed for "Take Unbilled Operating Income on OPR Payoff (Y/N)" and the "Post Unbilled Operating Income to Gain/Loss (Y/N)" switches have been removed.

510216 - Partial Charge Off

A new update, Partial Charge Off [U0130], has been added to LeasePak and allows the ability to enter and evaluate the charge off detail for the balance of a given lease.

Two new G/L accounts, Valuation Reserve and Recovery will determine the shortage or overage/ gain or loss of the charge off. Additionally, the new G/L account Valuation Reserve will allow the user to select the Lease Type (NOB, GOB or GRB) in the Calculation Customization option of the Portfolio [U0212] update.

The Payoff [U0103] update has also been modified to include; the Valuation Reserve field which will display the balance and will decrease the payoff amount when the payoff is applied. The amount will determine the overage or shortage/gain or loss on the lease. The Recovery account will be displayed on payoffs with a Valuation Reserve and the account cannot exceed or be greater than the Valuation Reserve. If the lease is in suspended status, the Recovery will be taken prior to un-suspending the lease.

NOTE: This enhancement does not support Residual Charge offs.

Existing Module Enhancements

512293 - Auto Reapply Payments to Non-IBL Batch Payment Reversals

Batch Number Payment Reversal [U0102], Batch Payment Reversal [U0306] and Batch Payment Reversal [U0470] have been modified to automatically reverse all payments with an Effective Date equal to or greater than the Effective Date of the payment being reversed. LeasePak will then reapply the payments in order by oldest invoice Due Date first, and then according to the payment hierarchy established in the Assessment Customization option of the Portfolio [U0212] update for all non-IBL lease payments.

Additionally, this enhancement shifts the batches upwards, moving the Batch Payment Effective Date; the amount from one subsequent batch may or may not be enough to cover the invoices from a previous batch. Therefore, the final total number of batches may differ from the original number of batches. Batches processed, and errors are displayed in the Cash Control Payment History Report [R0926] will only display the reapplied record.

512240 - Bold Labels for Input Required Fields

A new field, Bold label (Y/N), in the Miscellaneous Customizations option of the Portfolio [U0212] update, will allow the user to define input required fields in bold typeface in the Applications [U0801] module. This switch when set to 'Y', will allow the user to access the newly added column, B (for bold), in the Application Field Security [U0814] update.

NOTE: Not all fields listed in the Application Field Security [U0814] may be modified to bold typeface. LeasePak will bold only those fields, which are accessible to the user to be defined.

New Module Enhancements

512968 - ALI Interface

LeasePak now features both an import and export interface with ALI. The import is handled through the new LeasePak utility 222, while the export is handled by the new End of Period Sequential Updates (daily) module ALI Insurance Export [U0438].

511212 - Credit Bureau Interface

The Credit Bureau Interface is a bridge system between MicroBilt's credit report software and LeasePak. This interface transfers data between MicroBilt and LeasePak databases via the Internet. All client information (vendor/source, lessee and guarantor) will reside centrally in LeasePak.

This module works in conjunction with the LeasePak Application Tracking [U0801] module and gives the user the ability to select client data (lessee, co-lessee, guarantor etc.) and transmit it securely to the MicroBilt servers.

Data, including credit scores, from requested bureaus are pulled and stored on the MicroBilt servers for later retrieval and review. The bureaus reports and scores can be transferred to LeasePak, in real-time or left on the MicroBilt servers. LeasePak uses MicroBilt's Systems Integration Tool Kit to access selected bureau products from D&B, Experian Business, Experian Consumer, Equifax and Trans Union.

511209 - Document Generation

The Automated Document Generation module works in conjunction with LeasePak's Base System and the Application Tracking [U0801] module. The Automated Document Generation module allows the user to produce documents directly from their PC. Documents including *Master Lease Agreements, Lease Schedules, Pricing Quotes, Invoices, Payoff Quotes, Collection* and *Customer Service Letters* can be generated using a mail merge type function setup between Microsoft's Word™ application and LeasePak.

The module may be accessed through any of the Tracking Modules in LeasePak, Collections, Customer Service, Insurance, Mature Lease, Recovery modules as well as via the LeasePak Task Bar button . Once the Task Bar is activated, the List of allowable (see Template set-up) documents is displayed for the user to select and complete the merge of actual data to produce the selected Document.

Additionally, this module enhances the Document List update [U0815] and allows the user to specify the document to generate based on status and the associated MS Word™ template used for the merge. By creating Document Lists to match the specific type of business, a Document list for each Lease Form for example, the User can ensure the correct and most up-to-date Documents are being produced.

The MS Word™ templates must be predefined and will contain both static text as well as mail merge 'fields' that are then replaced automatically with actual data from the application, lease or payoff quote etc., that the user is working with at the time. The merged document may be opened in MS Word™ as a .doc file which can then be printed, faxed, email, converted to a PDF file, etc. Please see the Document List [U0815] update for a complete list of the fields currently supported.

NOTE: MS Word™ must be installed on the user's client computer.

511208 - dx Generation

The dx Generation module works in conjunction with LeasePak's Base System and the Automated Document Generation (DocGen) module. This new module may be accessed through all LeasePak's tracking mods, Applications, Collections, Customer Service, Insurance, Maturing Lease, and Recovery modules as well as via LeasePak's Task Bar.

The dx Generation (dx Gen) module allows the user to create documents such as, invoices and letters with the ability to define a given selection criteria to create one to many document(s).

Additionally, dx Gen allows to the generated documents to be scheduled to run at any given time and creating various types of documents based on the schedule, task and profiles defined by the user. dx Generation module will execute each task based on the defined User Profile, Task and the Schedule Tasks, by automatically connecting to the LeasePak database using the user profile specified; executing the SQL and call DocGen DLL's for any primary keys, such as the lease#, with the template and merge the data to generate the document(s).

511210 - Import Pricing

The Import Pricing Tool Interface allows users to extract appropriate information from pricing tool applications such as, Ivory Consulting's SuperTrump™ Pricing Tool software and XML documents. The module then transfer the data from SuperTrump™ and/or an XML document to LeasePak's database; importing the data without the need to re-type the information over again.

This module is integrated into LeasePak's Application Tracking module and allows the ability to locate a SuperTrump™ pricing run (parameter file), or an XML document on the users PC or network share. All applicable fields from the pricing run will be stored into the current LeasePak application. The Pricing Tool Interface will use Microsoft® XML parser to process SuperTrump™ XML documents.

Note: This module supports SuperTrump™ desktop version (8.0 or later) with XML capability and/or the SuperTrump™ COM server version (StServer.dll). The COM Server allows the user to bypass the batch process when generating the XML file by directly importing from Super Trump's parameter file "xxxxxx.prm".

In order for the user to obtain access to this module, security access must be established in Application User Profile [U0831], Security tab 5.

3   Discrepancy Fixes

The tables list discrepancy fixes in order of ticket number.

Verified

Ticket Number	Main Update or Report	Description	Ver/Build
505803	R0905	The Suspended Income Accrued detail on the R0905 report was incorrectly updating the RLS table when the Base Rate was modified on a lease in NHLD status.	5.01.1196 (Beta)
507708	R0404	Loan Principal Receivable and Loan Interest Receivable caused a G/L out of balance in the Master G/L Reconciliation and Red Alert reports.	5.01.1196 (Beta)
511625	U0228	Incorrect Payment Schedules were displayed for Leveraged leases with multiple concurrent payments of equal amounts.	5.01.1196 (Beta)
513172	U0801	LeasePak was not allowing the reversal of Cashiers Checks when cut from Suspense.	5.01.1196 (Beta)
513221	U0801	The Billing Level field in Tab 7 was not working correctly when booking a Leveraged lease	5.01.1196 (Beta)
513321	U0801	The Credit Scoring Tool Bar button was erroneously malfunctioning.	5.01.1196 (Beta)
513435	U0801	Lease Extension was displaying an erroneous "Input Required" in the Payment Schedule when the cursor was focused on a empty schedule line.	5.01.1196 (Beta)
513553	U0212	LeasePak was erroneously displaying additional field with out labels when the 2000 JULE Fund module was not purchased.	5.01.1196 (Beta)
513589	U0113	LeasePak was not allowing 0% financing for IBLs in Asset Add-On.	5.01.1196 (Beta)
513663	LPVB	Document Generation was not allowing document attachments to be created.	5.01.1196 (Beta)
513895	U0101	LeasePak produced a 'Division by 0' error when the In-Service Date entered was prior to the Last Year Ending the RAS table.	5.01.1196 (Beta)
513915	U0701	LeasePak was not deleting newly created city or county records from the MLO table. The following message was displayed: "State and City combo does not exists".	5.01.1196 (Beta)
513934	R0301	End of Month was failing on the Taxable Income [R0301] report. The following message displayed: "LeasePak UX-LSSTATCNV: STATE.CODE% IS REQUIRED INPUT WITH OPTION N".	5.01.1196 (Beta)
513964	U0730	Tax depreciation was not calculating correctly for assets with depreciation FH03 methods, sold in subsequent years.	5.01.1196 (Beta)
514008	F5	The Lease Summary screen produced a Run-Time Error: 94, for leases with *APR or AOSL type methods.	5.01.1196 (Beta)
514030	U0102	Batch Number Payment Reversal U0102, erroneously produced the following error message when scrolling the grid: "No fields found on path '00 for form".	5.01.1196 (Beta)
514127	U0801	The following message was displayed when cloning from a booked asset with User Defined Table entries: "The update has been cancelled because the record	5.01.1196 (Beta)

Ticket Number	Main Update or Report	Description	Ver/Build
		was modified by another user. Please re-enter your update".	
514128	U0801	LeasePak was incorrectly updating the RUB table, instead of the RUB table, when cloning from a pending asset with User Defined Table entries. The following message was displayed: "Run Time Error 91: Object Variable not set" or "Run Time Error 91: Block Variable not set".	5.01.1196 (Beta)
514130	R0404	The Accounts Receivable Balancing [R0404] report was erroneously not displaying the correct number of invoices after a Payment Reversal was made to an RIX0 type lease.	5.01.1196 (Beta)
507107	U0105W	LeasePak created a GL out of balance when attempting to apply payments via EOP U0102 or Payoff U0103. The following error message was displayed: Tax Amount cannot be fully applied.	5.01.1208
508038	U0104	Payment Reschedule Deferment method was not applying SKIP months in the payment schedule for accounts that had due date changes.	5.01.1207
510241	R0404	A February 28th due date was erroneously causing data corruption.	5.01.1208
511679	U0103	Payoff of Extended Leases erroneously caused a GL out of balance.	5.01.1208
512099	R0607	The Assessments Receivable Aging R0607 and the Accounts Receivable Balancing reports erroneously placed the subtotals under the incorrect report header.	5.01.1324
512247	U0301AC	Cycle Accruals incorrectly displayed the March 3 register report as February 29th , when the accrual deferral days switch was set to zero.	5.01.1312
512624	U0115	The Book Gain/Loss Reconciliation report was not picking up all the Gain/Loss data.	5.01.1306
512988	R0901	The Trial Balance report was erroneously combining various column headings.	5.01.1326
513348	U0105	The Multi Asset Tax Waiver lists some partially paid invoices, and does not display correct error message	5.01.1208
513497	U0212	U0212 Payoff Customizations is not allowing us to set the "Take Unbilled Operating Income on OPR Payoff" to Y if the "Post Unbilled Operating Income to Gain/Loss" is set to Y.	5.01.1335
513634	R0909	Batch Payment Principal Paydown coded to Bank #133 erroneously appears on the R0909 Payment History Report as Bank #1.	5.01.1310
513655	U0801	Upon initial selection of the Document Checklist template, LeasePak was erroneously displaying a duplicate list.	5.01.1312
513703	U0101DC	LeasePak allowed multiple check disbursements for the same Asset when full A/P amounts had been disbursed.	5.01.1208
513704	U0108LX	The accumulated deprecation amount was erroneously greater than the equipment cost amount on operating leases that had been extended.	5.01.1306
513771	U0103	LeasePak was displaying a balance in the clearing account for paid off leases.	5.01.1305
513815	U0102	LeasePak was not clearing interest adjustments on IBLs paid in full.	5.01.1330
514025	U0121	LeasePak terminated abnormally with the following error message: A server error has occurred. Please contact your supervisor and make note of the following message: Error during insert, sql code= <2601>", when debit and credits where made to GL Accounts 110 and 115.	5.01.1317
514215	R0405	LeasePak caused a GL out of balance in the R0405 and R0926 reports. IBL Batch Payment Reversal was not reapplying the suspense amount to open invoices, paying down the remaining principal or allocating any additional amounts to suspense.	5.01.1204
514245	R0205	The Cashier's Check Listing Report erroneously displays incorrect check numbers.	5.01.1208
514246	U0801	LeasePak displayed an erroneous depreciation error on extended OPER leases.	5.01.1304
514254	R0926	New Effective Dates on Suspense Items for an RAX5 type lease was not displaying in the R0926 or Batch Payment Reversal U102.	5.01.1306

Ticket Number	Main Update or Report	Description	Ver/Build
514280	U0108	The following error message, "Error Batch Job Recovery: L823108281 may not have been processed. No Audit records for this batch", was displayed when batches were submitted on the first month of the year.	5.01.1204
514432	U0116	Rebook was erroneously doubling the recurring charge amounts if a payment is made during the rebook	5.01.1328
514506	U0103	The Asset Termination update was not updating the RAR record for tax on an OLB invoice (P type).	5.01.1312
514551	U0103	Interactive Batch Payoff was terminating with the following error message: "s. Error. Batch Job recovery: L828171265 MAY NOT HAVE BEEN PROCESSED".	5.01.1208
514603	U0103	The Security Deposit erroneously disappeared from the lease record.	5.01.1208
514684	U0214	Split Asset caused a negative AMT Depreciation on the R0304 report.	5.01.1208
514731	U0460	LeasePak was generating an IBL suspense adjustment for early payments.	5.01.1336
514746	U0730	The following message was displayed "Depreciation Percentage not equal 100%. Continue (Yes/NO)?: when more than two decimal places where entered.	5.01.1336
514755	FILE	LeasePak was not allowing Excel spreadsheet attachments to be opened.	5.01.1312
514816	U0108	The EOM Book Depreciation Accrual program was reversing the depreciation taken during the first extension on operating leases that had been extended for a second time.	5.01.1308
514901	U0705	Multi Update Financial Institution display the incorrect default settings on first screen.	5.01.1314
514957	U0301	LeasePak was erroneously producing duplicate RSB tables.	5.01.1325
515007	R0901	The Subtotals and Grand totals displayed in the wrong column headings in the R0901 report.	5.01.1314
515008	U0108	Lease termination, asset payoff and asset termination updates were corrupting the assets inventoried value field during the second extension term.	5.01.1314
515036	R0926	LeasePak produced a GL out of balance when the Miscellaneous Customization Principal Paydown switch was set to "Y ", When the invoice detail is reapplied from the batch, with excess failing to be applied to paydown based on U0212 Resulting in GLOOB.	5.01.1325
515045	U0101	LeasePak did not allow a Lease with a term of 36 months to be booked if the Lease Type is "CSA".	5.01.1317
515085	R0926	Payoff was dropping the invoice paid prior to bal applied. Additionally, the remaining suspense from partial payment to accrued invoice and fails to reinstate that invoice when U0103PR is preformed.	5.01.1330
515132	U0108	Lease Extension was not splitting new Book Salvage correctly among multi-asset Operating Lease	5.01.1325
515311	U0107	Processing Payment extension on a loan corrupted the payment schedule if there was a down payment and other fees before the first arrear invoice.	5.01.1336
515324	R0401	The help menu for Operators Initials erroneously displayed the long name in the Session Balance report.	5.01.1336
512530	U0712	The Reference Guide was not displaying the following field: Gain Taken on IDC at Payoff (Y/N).	
514992	U0706	The following error message was not displayed in the Reference Guide.	
513283	U0212	The following field description was not displayed in the Reference Guide: Apply Invoice on Outstanding Balance	
514980	U0212	The descriptions for Assessment Type E or T were not displayed in the Reference Guide.	