

RAILTRAC® TRANSPay®



A Professional Freight Payment System

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Overview

What is TRANSPay™?

TRANSPay™ is a freight payment system designed to work in conjunction with other packages by Bourque Data Systems such as RateServer®, RailAcct®, and RAILTRAC®. TRANSPay™ also works with current accounts payable systems to provide accurate and timely payments to vendors. This process allows electronic feeds and manual entry of shipment data into TRANSPay™.

TRANSPay™'s graphical user interface (GUI) runs under Microsoft Windows® and provides the user with an intuitive and efficient environment with which to manage freight payments. Accruals, Invoices, Payments, and Exceptions, can all be displayed with a couple of clicks of a mouse. All records displayed can be easily printed, faxed, e-mailed or saved into several PC database or spreadsheet formats for enhanced ad hoc reporting.

When a shipment record comes into TRANSPay™ it is rated through RateServer®, an accrual record is generated and depending on how the system is set up, the record will go through the AutoPay or MatchPay process. AutoPay automatically creates a Payment Request if (1) the Vendor is set-up correctly and (2) the amount of the bill is under the Threshold Amount defined in Systems Default. MatchPay is designed to compare Invoices to Accruals. If the Invoice and Accrual match within tolerance, a Payment Request is created and the aging process begins.

TRANSPay™ stores tolerance amounts in dollars or percentages through Systems Default and individual Vendor set-up. If a shipment does not rate it goes into Exception Status and has to be handled manually. Exceptions exist in the system as Accrual, Freight Invoice and Payment.

TRANSPay™ provides the ability to efficiently manage freight payments by offering the following capabilities:

- ♦ **Accruals** – storage, management, and analysis of freight accruals for rail, truck and less-than-truckload moves.
- ♦ **Freight** - storage and management of freight invoices linked to freight accruals, this includes the ability to easily add or cancel invoices.
- ♦ **Non-Freight** - input of non-freight invoices.
- ♦ **Payments** - storage and management of payment information.
- ♦ **Exceptions** – storage and maintenance of exceptions for Accruals, Freight Invoice, Non-Freight and Payments. A summary of all exceptions is also available.











- ♦ **Config** – storage and maintenance of all base data such as Approval Levels, Carriers, Charge Types, Custom Data Names, GL Criteria, Reason Codes and Resolution Types, etc.
- ♦ **System Defaults** – storage of system wide preferences such as Use Custom Data, Default Organization Code, Use CLM, Close Accrual Condition, Use Batching, etc.
- ♦ **Reports** – reporting of Approval Amounts, Exceptions, Payment Amounts, and Payment Timeliness, etc.
- ♦ **Utilities** – Accrual Resubmits, Preprocess Payment Request, Load GL Export File, and Recycle Exception functions.
- ♦ **Help** – designed using Wextech's Doc-to-Help software, which provides a help file with detailed explanations, definitions, screens and timesaving tips.

What's Included in the User's Guide

The chapters in this manual explain the basics of TRANSPay™. Most of the chapters parallel the menu bar choices in the main screen. The exceptions are the chapters entitled **TRANSPay™ Overview** (this chapter), **Toolbars and Shortcuts** and **Config, which** should be read and understood before proceeding to the menu specific chapters. In order to get the most out of the TRANSPay™ User's Guide, read the following chapters in the order presented in this manual. This manual has a *companion context-sensitive on-line help file, which is accessible through the TRANSPay™ menu.

Toolbars and Shortcuts

Using the Toolbar

	Description
 Detail	When in a list, clicking this button will return the detail behind the highlighted row.
 List	When in detail, clicking this button will return back to the list.
 History	If there is history associated with a record clicking this button will display it.
 Sort	Allows the user to sort a list by any available field. The user can click and drag fields from the left to the right to sort (see example below).
 Get Data	The Get Data button brings up the GetDataBox appropriate for the current screen.
 Delete	Deletes the current record.
 New	New will bring up the appropriate screen for entry of a new record.
 Save	Saves the current information. It is important to save changes made before exiting out of any window.
 Print	Prints information currently on the screen.
 Exit	Exits THE APPLICATION, not just the screen.

Using the GetDataBox

The GetDataBox is used to filter records from the TRANSPay™ database before they are displayed on the screen. This allows the user to define specific characteristics of the data to be displayed.

When used properly, the GetDataBox can save time by better defining the data needed. The numbers of records are limited to the criteria specifically entered in the GetDataBox. The more data entered on the get data screen, the faster data will be returned.

The following example is searching for Accruals. Clicking Freight_Accruals will bring the GetDataBox. The user can enter one or many parameters. For example, clicking All would yield all Accruals.

The screenshot shows the RAILTRAC TRANSPay (tm) application window. The menu bar includes File, Freight, Non-Freight, Payments, Exceptions, Config, Reports, Utilities, Window, and Help. The toolbar contains icons for search, print, and other functions. The main window is titled "Accrual Maintenance".

At the top of the Accrual Maintenance window is a search criteria section with the following fields:

Find Column	Where	Value	And/Or
	=		AND
	=		AND
	=		AND
	=		AND

Buttons for Find, Select, Reset, and Save are located to the right of the search criteria. Below these is a "Row 0 of 0" indicator.

The main data table has the following columns: BOL No., Current Status, Carrier Code, Carrier Name, Transit Mode, Equipment Init, Equipment No, and Ship Date.

A "Get Data" dialog box is open in the center of the screen, containing the following fields:

- Shipment Date: 00/00/00
- Bill of Lading:
- Carrier Code:
- Carrier Name:
- Equipment Init:
- Equipment No:
- Current Status:
- Org Code:

Buttons for All, OK, and Cancel are at the bottom of the dialog box.

Once All is clicked, the records below are returned:

The screenshot shows the RAILTRAC TRANSPay (tm) application window. The 'Accrual Maintenance' sub-window is active. The search criteria are set to 'Find Column: Carrier Name', 'Where: =', and 'Value: UNION PACIFIC'. The 'And/Or' dropdown is set to 'AND'. The 'Find' button is highlighted. The table below shows 16 records, with the first record highlighted.

BOL No.	Current Status	Carrier Code	Carrier Name	Transit Mode	Equipment Init	Equipment No	Ship Date
KLTBOL34	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KLTBOL20	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KLTBOL30	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KLTBOL31	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KLTBOL32	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KLTBOL33	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KLTBOL35	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KLTBOL50	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KLTBOL51	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KLT200	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KLT201	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KB100	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KB200	OPEN	UP	UNION PACIFIC	RAIL	INIT	2944247	03/15/99
KB400	OPEN	UP	UNION PACIFIC	RAIL	INIT	2944247	03/15/99
KB500	OPEN	UP	UNION PACIFIC	RAIL	INIT	2944247	03/15/99
KB300	OPEN	UP	UNION PACIFIC	RAIL	INIT	2944247	03/15/99

Another example, from the GetDataBox entering Carrier Name (Union Pacific) and Equipment Initial (INIT) returns only the records meeting this criterion.

The screenshot shows the RAILTRAC TRANSPay (tm) application window. The 'Accrual Maintenance' sub-window is active. The search criteria are set to 'Find Column: Carrier Name', 'Where: =', 'Value: UNION PACIFIC', 'And/Or: AND', 'Find Column: Equipment Init', 'Where: =', and 'Value: INIT'. The 'Find' button is highlighted. The table below shows 4 records, with the first record highlighted.

BOL No.	Current Status	Carrier Code	Carrier Name	Transit Mode	Equipment Init	Equipment No	Ship Date
KB200	OPEN	UP	UNION PACIFIC	RAIL	INIT	2944247	03/15/99
KB400	OPEN	UP	UNION PACIFIC	RAIL	INIT	2944247	03/15/99
KB500	OPEN	UP	UNION PACIFIC	RAIL	INIT	2944247	03/15/99
KB300	OPEN	UP	UNION PACIFIC	RAIL	INIT	2944247	03/15/99

Find Function - Single Criteria Toolbar

The "Find" function is directly under the heading – Accrual Maintenance. This function allows a user to query records once they have been displayed. A filter is defined which says: "Find all records where this column value equals X". The filter is then invoked and only records having a value of "X" are displayed.

In the screen below, a listing of Accruals contain certain values to be used in record manipulation such as *BOL No.*, *Current Status*, *Carrier Code*, *Carrier Name*, *Transit Mode*, *Equipment Init*, *Equipment No.* and *Ship Date*.

RAILTRAC® TRANSPay (tm)

File Freight Non-Freight Payments Exceptions Config Reports Utilities Window Help

Accrual Maintenance

Find Column Where Value And/Or

Find Select
Reset Save

Row 1 of 55

BOL No.	Current Status	Carrier Code	Carrier Name	Transit Mode	Equipment Init	Equipment No	Ship Date
KLTBOL	CLOSED	KLT	KOHLER LTD TRANSPORT	RAIL	KLT	KLT	01/01/00
KB200	OPEN	UP	UNION PACIFIC	RAIL	INIT	2944247	03/15/99
KB500	OPEN	UP	UNION PACIFIC	RAIL	INIT	2944247	03/15/99
KLTBOL34	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KLTBOL33	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KLTBOL35	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KB300	OPEN	UP	UNION PACIFIC	RAIL	INIT	2944247	03/15/99
KB400	OPEN	UP	UNION PACIFIC	RAIL	INIT	2944247	03/15/99
KLTBOL50	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KLT201	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KLTBOL31	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KLTBOL51	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KB100	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KLT200	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KLTBOL20	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KLTBOL30	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KLTBOL32	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
LL_TEST BOL1	OPEN	LL	LEHIGH TRUCKING	LESS THAN TRUCK	LL-INIT	LL-NO	03/01/99
LL_TEST BOL1	OPEN	LL	LEHIGH RAIL	LESS THAN TRUCK	LL-INIT	LL-NO	03/01/99

To find all Accrual records for the carrier Lehigh, the user may manually build the criteria by choosing "Carrier Name" in the Find Column and defining the value as shown below:

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File Freight Non-Freight Payments Exceptions Config Reports Utilities Window Help

Accrual Maintenance

Find Column Where Value And/Or

Find Select
Reset Save

Row 1 of 55

BOL No.	Current Status	Carrier Code	Carrier Name	Transit Mode	Equipment Init	Equipment No	Ship Date
KLTBOL51	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KB200	OPEN	UP	UNION PACIFIC	RAIL	INIT	2944247	03/15/99
KLTBOL32	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KLTBOL35	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KB300	OPEN	UP	UNION PACIFIC	RAIL	INIT	2944247	03/15/99
KB100	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KB500	OPEN	UP	UNION PACIFIC	RAIL	INIT	2944247	03/15/99
KLTBOL30	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KLT201	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KLTBOL33	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99

To invoke the filter, click the Find button on the Toolbar:

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File Freight Non-Freight Payments Exceptions Config Reports Utilities Window Help

Accrual Maintenance

Find Column Where Value And/Or

Carrier Name = LEHIGH TRUCKING AND Find Select

Carrier Code = AND Reset Saye

Carrier Name = AND

Transit Mode = Row 1 of 6

BOL No.	Current Status	Carrier Code	Carrier Name	Transit Mode	Equipment Init	Equipment No	Ship Date
LL_TEST BOL1	OPEN	LL	LEHIGH TRUCKING	LESS THAN TRUCK	LL-INIT	LL-NO	03/01/99
LL_TEST BOL1	OPEN	LL	LEHIGH TRUCKING	LESS THAN TRUCK	LL-INIT	LL-NO	03/01/99
LL_TEST BOL1	OPEN	LL	LEHIGH TRUCKING	LESS THAN TRUCK	LL-INIT	LL-NO	03/01/99
LL_TEST BOL1	OPEN	LL	LEHIGH TRUCKING	LESS THAN TRUCK	LL-INIT	LL-NO	03/01/99
LL_TEST BOL1	OPEN	LL	LEHIGH TRUCKING	LESS THAN TRUCK	LL-INIT	LL-NO	03/01/99

Clicking the Reset button will disable the filter and display all records as before.

RAILTRAC® TRANSPay (tm)

File Freight Non-Freight Payments Exceptions Config Reports Utilities Window Help

Accrual Maintenance

Find Column Where Value And/Or

BOL No. = AND Find Select

Carrier Code = AND Reset Saye

Carrier Name = AND

Transit Mode = Row 1 of 55

BOL No.	Current Status	Carrier Code	Carrier Name	Transit Mode	Equipment Init	Equipment No	Ship Date
KLTBOL	CLOSED	KLT	KOHLER LTD TRANSPORT	RAIL	KLT	KLT	01/01/00
KLT201	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KLTBOL31	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KLTBOL35	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KLTBOL32	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KB500	OPEN	UP	UNION PACIFIC	RAIL	INIT	2944247	03/15/99
KB200	OPEN	UP	UNION PACIFIC	RAIL	INIT	2944247	03/15/99
KB300	OPEN	UP	UNION PACIFIC	RAIL	INIT	2944247	03/15/99
KLTBOL51	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KLTBOL30	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KLT200	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KLTBOL50	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KLTBOL20	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KLTBOL34	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KB400	OPEN	UP	UNION PACIFIC	RAIL	INIT	2944247	03/15/99
KLTBOL33	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KB100	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
LL_TEST BOL1	OPEN	LL	LEHIGH TRUCKING	LESS THAN TRUCK	LL-INIT	LL-NO	03/01/99

Important Note

If the Get Data button on the Toolbar is then used to retrieve a new record set, the Find criteria remains in effect, limiting the new record set retrieved to the values defined in the criteria. To avoid this remember to click Reset before using the GetDataBox feature.

Find Function - Multiple Criteria Toolbar

In the Find function, the user locates a value on the screen that is common to the set of records of interest. A filter is then defined which says: "Find all records where this column value equals X and that column equals Y". The filter is then invoked and only records having a column value of "X" and that column of "Y" are displayed.

The Find function allows up to four selection criteria. These criteria can be saved by clicking the save button on the Find menu. This way the query can be used over and over.

To use a find criteria that has already been saved, click Select in the Find header and pick the desired option. The screen below is a result of selecting All in the Freight_Accruals GetDataBox.

Find Column

Where

Value

And/Or

BOL No.

=

AND

Carrier Code

=

AND

Carrier Name

=

AND

Transit Mode

=

Find

Select

Reset

Save

Row 1 of 55

BOL No.	Current Status	Carrier Code	Carrier Name	Transit Mode	Equipment Init	Equipment No	Ship Date
KLTBOL	CLOSED	KLT	KOHLER LTD TRANSPORT	RAIL	KLT	KLT	01/01/00
KLTBOL33	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KLTBOL31	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KLTBOL51	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KB400	OPEN	UP	UNION PACIFIC	RAIL	INIT	2944247	03/15/99
KLT201	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KB500	OPEN	UP	UNION PACIFIC	RAIL	INIT	2944247	03/15/99
KB100	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KLT200	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KLTBOL34	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KLTBOL30	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KLTBOL32	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KB200	OPEN	UP	UNION PACIFIC	RAIL	INIT	2944247	03/15/99
KLTBOL35	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KLTBOL20	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KB300	OPEN	UP	UNION PACIFIC	RAIL	INIT	2944247	03/15/99
KLTBOL50	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
LL_TEST BOL1	OPEN	LL	LEHIGH RAIL	LESS THAN TRUCK	LL-INIT	LL-NO	03/01/99
LL_TEST BOL1	OPEN	LL	LEHIGH TRUCKING	LESS THAN TRUCK	LL-INIT	LL-NO	03/01/99
LL_TEST BOL1	OPEN	LL	LEHIGH RAIL	LESS THAN TRUCK	LL-INIT	LL-NO	03/01/99

RAILTRAC® TRANSPay (tm)

File Freight Non-Freight Payments Exceptions Config Reports Utilities Window Help

Accrual Maintenance

Find Column Where Value And/Or

Transit Mode = R AND Find Select

Carrier Code = AND Reset Saye

Carrier Name = AND

Transit Mode = Row 2 of 55

BOL No.	Current Status	Carrier Code	Carrier Name	Transit Mode	Equipment Init	Equipment No	Ship Date
KLTBOL	CLOSED	KLT	KOHLER LTD TRANSPORT	RAIL	KLT	KLT	01/01/00
KLTBOL33	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KLTBOL31	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KLTBOL51	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KB400	OPEN	UP	UNION PACIFIC	RAIL	INIT	2944247	03/15/99
KLT201	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KB500	OPEN	UP	UNION PACIFIC	RAIL	INIT	2944247	03/15/99
KB100	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KLT200	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KLTBOL34	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KLTBOL30	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99

Reminder – Use click-right-click to populate the find columns

In the example below, clicking-right-clicking on transit mode rail, ship date 02/09/99 and changing the Where statement to read greater than or equal would produce all rail accruals with a ship date equal to or great than 2/9/99. However, as shown on the next page, more find criteria were added.

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File Freight Non-Freight Payments Exceptions Config Reports Utilities Window Help

Accrual Maintenance

Find Column Where Value And/Or

Transit Mode = R AND Find Select

Ship Date >= 1999-02-09 00:00:00:0000 AND Reset Saye

Carrier Name = AND

Transit Mode = Row 51 of 55

BOL No.	Current Status	Carrier Code	Carrier Name	Transit Mode	Equipment Init	Equipment No	Ship Date
LL-TEST BOL	OPEN	KKC	KKC-TEST	RAIL	TEST	000000	02/25/99
LL_BOL	OPEN	DSI	DSI TRANSPORT	BULK TRUCK	LL_EQIN	LL_EQNO	02/25/99
LL_TEST BOL1	OPEN	YELL	YELLOW FREIGHT	LESS THAN TRUCK	LL-TEST In	LL-TEST 11	02/23/99
KLTBOL9	OPEN	KLT	KOHLER LTD TRANSPORT	RAIL	KLT	KLT	02/09/99
KLTBOL10	OPEN	KLT	KOHLER LTD TRANSPORT	RAIL	KLT	KLT	02/09/99
KLTBOL2	OPEN	KLT	KOHLER LTD TRANSPORT	RAIL	KLT	KLT	02/09/99
KLTBOL14	EXCEPTION	KLT	KOHLER LTD TRANSPORT	RAIL	KLT	KLT	02/09/99
KLTBOL5	OPEN	KLT	KOHLER LTD TRANSPORT	RAIL	KLT	KLT	02/09/99
KLTBOL6	OPEN	KLT	KOHLER LTD TRANSPORT	RAIL	KLT	KLT	02/09/99
KLTBOL13	OPEN	KLT	KOHLER LTD TRANSPORT	RAIL	KLT	KLT	02/09/99
KLTBOL11	OPEN	KLT	KOHLER LTD TRANSPORT	RAIL	KLT	KLT	02/09/99

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File Freight Non-Freight Payments Exceptions Config Reports Utilities Window Help

Accrual Maintenance

Find Column	Where	Value	And/Or
Transit Mode	=	R	AND
Ship Date	>=	1999-02-09 00:00:00.0000	AND
Ship Date	<=	1999-03-15 00:00:00.0000	AND
Equipment Init	=	2944247	

Find Select
Reset Saye

Row 1 of 16

BOL No.	Current Status	Carrier Code	Carrier Name	Transit Mode	Equipment Init	Equipment No	Ship Date
KB500	OPEN	UP	UNION PACIFIC	RAIL	INIT	2944247	03/15/99
KLTBOL34	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KLTBOL33	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KLTBOL35	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KB300	OPEN	UP	UNION PACIFIC	RAIL	INIT	2944247	03/15/99
KB400	OPEN	UP	UNION PACIFIC	RAIL	INIT	2944247	03/15/99
KLTBOL50	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KLT201	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KLTBOL31	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KLTBOL51	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KB100	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KLT200	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KLTBOL20	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KLTBOL30	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KLTBOL32	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KB200	OPEN	UP	UNION PACIFIC	RAIL	INIT	2944247	03/15/99

All four sort criteria were populated and the find button was selected to return the result. Transit Mode = Rail; Ship Date Greater Than or Equal to 2/9/99; and Ship Date Less Than or Equal To 3/15/99 and Equipment Number Equal to 2944247. This sort function is available in the Accrual, Accrual Exception, Invoice, Invoice Exception, Payments and Payments Exception list screens.

Important Note

If the Get Data button on the Toolbar is used to retrieve a new record set, the Find criteria remains in effect, limiting the new record set retrieved to the values defined in the criteria.

Sort Function - Toolbar

The "Sort" function allows each column of the displayed records to be sorted in an ascending or descending manner. Multiple columns can be sorted to create a "cascading sort" by sorting first by "X", then by "Y", then by "Z".

In the screen below, a listing of accrual records which contain certain values to be used in record manipulation as *BOL*, *Current Status*, *Carrier Code*, *Carrier Name*, *Transit Mode*, *Equipment Initial*, *Equipment No.* and *Ship Date*.

Clicking the Sort button on the ButtonBar brings the Sort Criteria Box. Looking at the example below notice (on the right side) the current sort order, ascending/descending by each column:

RAILTRAC® TRANSPay (tm)

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Accrual Maintenance

Find Column Where Value And/Or

BOL No. = Value AND Find Select

Carrier Code = Value AND Reset Saye

Carrier Name = Value AND

Transit Mode = Value

Row 1 of 55

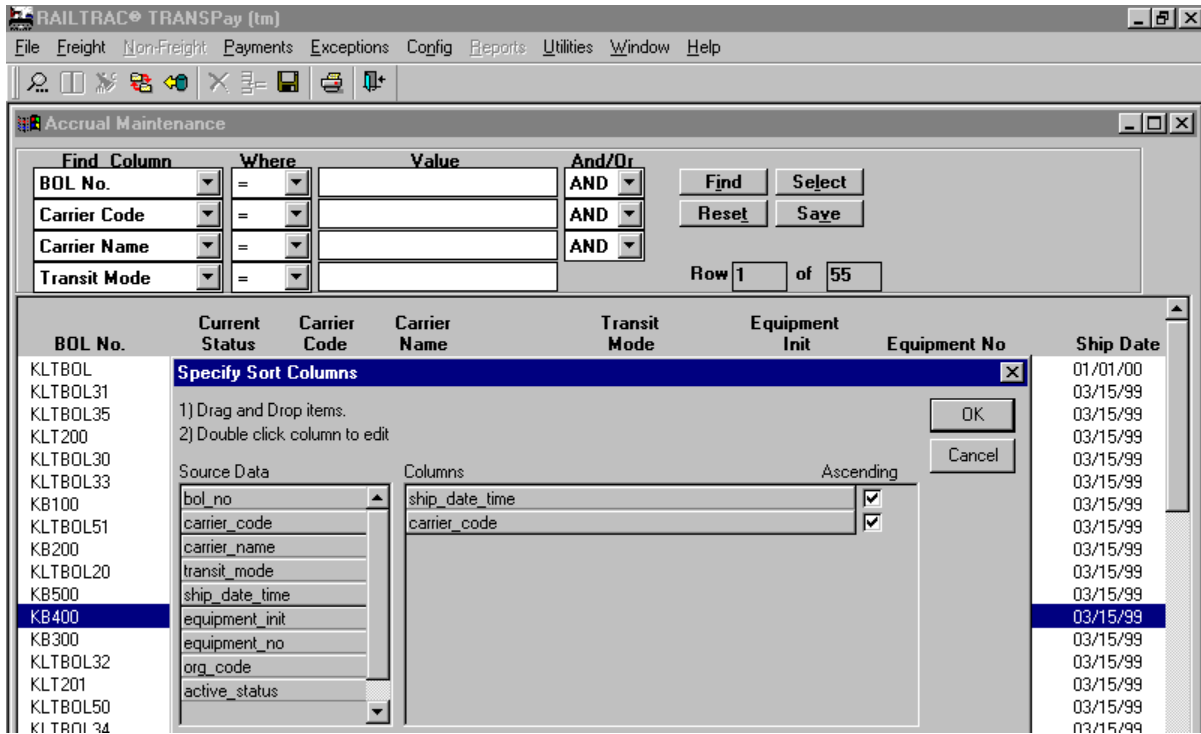
BOL No.	Current Status	Carrier Code	Carrier Name	Transit Mode	Equipment Init	Equipment No	Ship Date
KLTBOL							01/01/00
KLTBOL31							03/15/99
KLTBOL35							03/15/99
KLT200							03/15/99
KLTBOL30							03/15/99
KLTBOL33							03/15/99
KB100							03/15/99
KLTBOL51							03/15/99
KB200							03/15/99
KLTBOL20							03/15/99
KB500							03/15/99
KB400							03/15/99
KB300							03/15/99
KLTBOL32							03/15/99
KLT201							03/15/99
KLTBOL50							03/15/99
KLTBOL34							03/15/99
LL_TEST BOL1	OPEN	LL	LEHIGH TRUCKING	LESS THAN TRUCK	LL-INIT	LL-NO	03/01/99
LL_TEST BOL1	OPEN	LL	LEHIGH RAIL	LESS THAN TRUCK	LL-INIT	LL-NO	03/01/99
LL_TEST BOL1	OPEN	LL	LEHIGH RAIL	LESS THAN TRUCK	LL-INIT	LL-NO	03/01/99
LL_TEST BOL1	OPEN	LL	LEHIGH TRUCKING	LESS THAN TRUCK	LL-INIT	LL-NO	03/01/99

Sort

To change the sort, drag the appropriate column into the order of sort desired. The user may drag fields from the Source Data list or from the Columns list. *The columns are named by their "database field names" which may be different from the column titles on the reporting screen although they should closely resemble one another.*

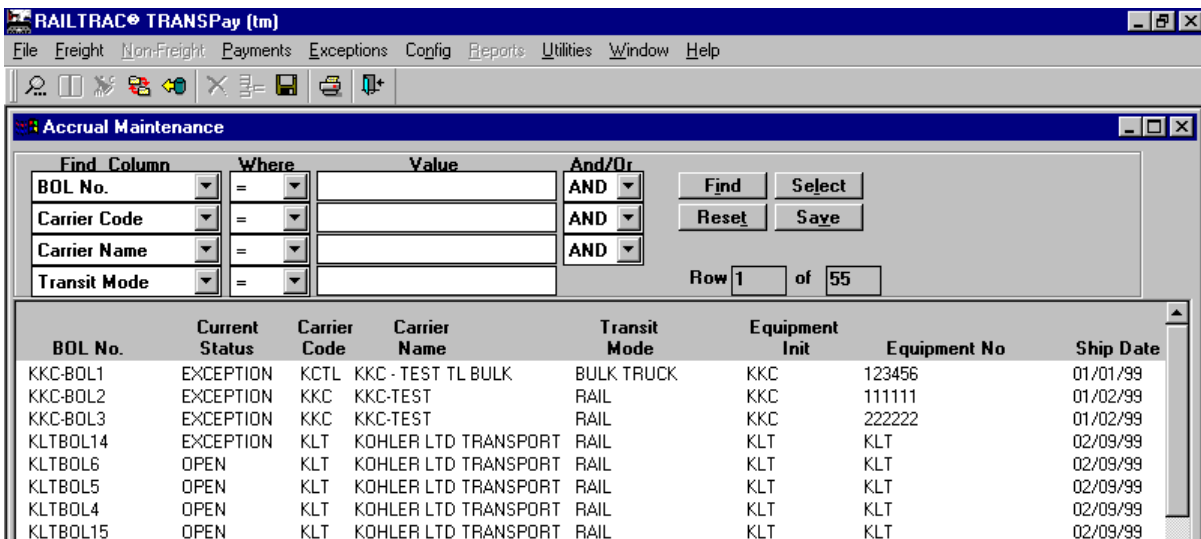
An "X" in the Ascending box designates the column will sort ascending, while a blank box means the column will sort descending.

The screen below shows the sort to be invoked first by "ship_date_time", then by "carrier_code":



Important: If the Get Data button on the Toolbar is used to retrieve a new record set, the Sort criteria remains in effect, sorting the new record set retrieved.

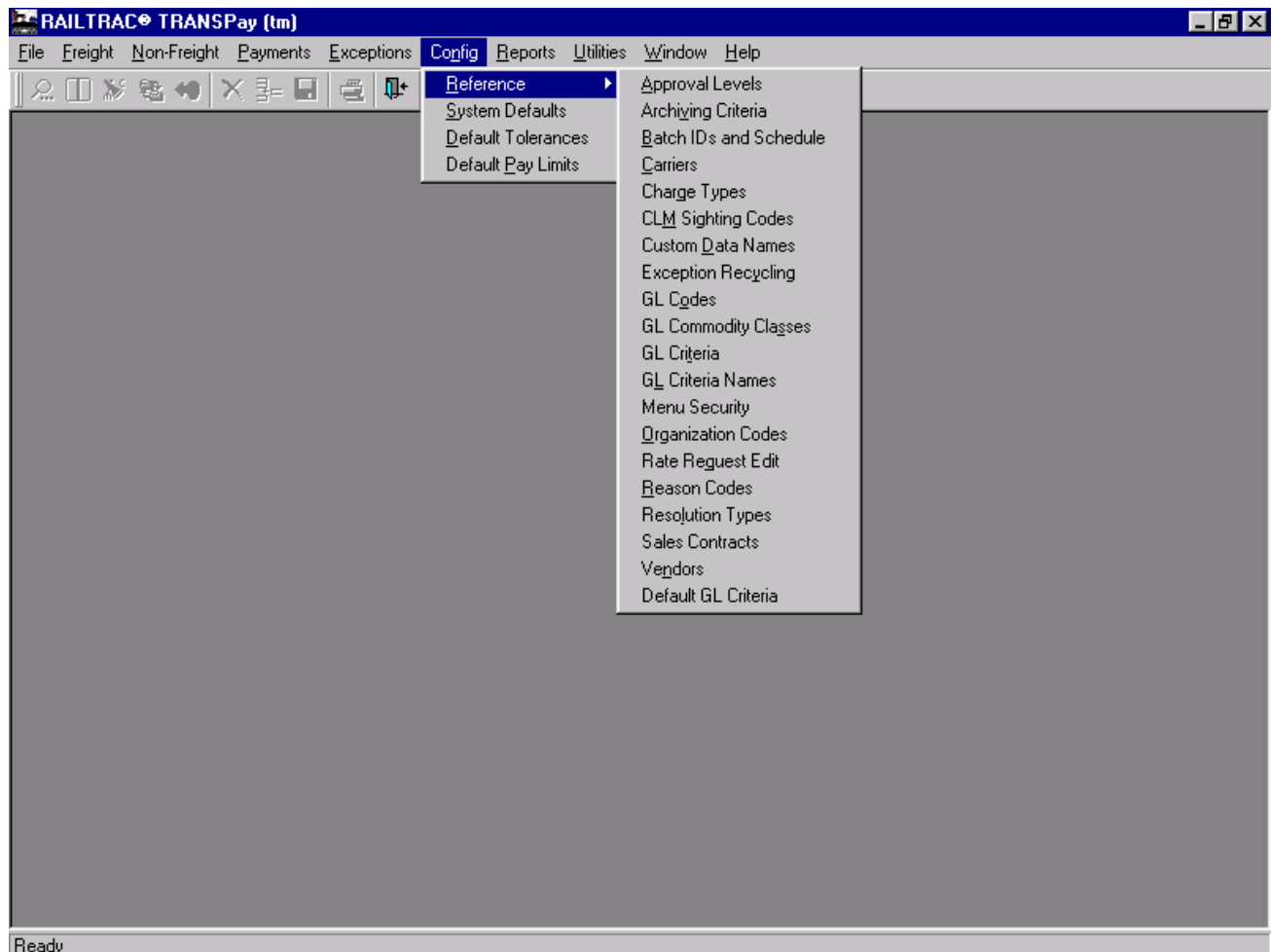
Once the OK button is clicked, the sort is invoked with the result displayed below. Notice the records are first sorted by Ship Date then by Carrier Code.



Config

Purpose

Config provides for maintenance of TRANSPay™ Reference Data as well as the System Default settings. Reference data is used throughout this application. The following screen shows the Reference menu items. System defaults are covered later in this chapter.

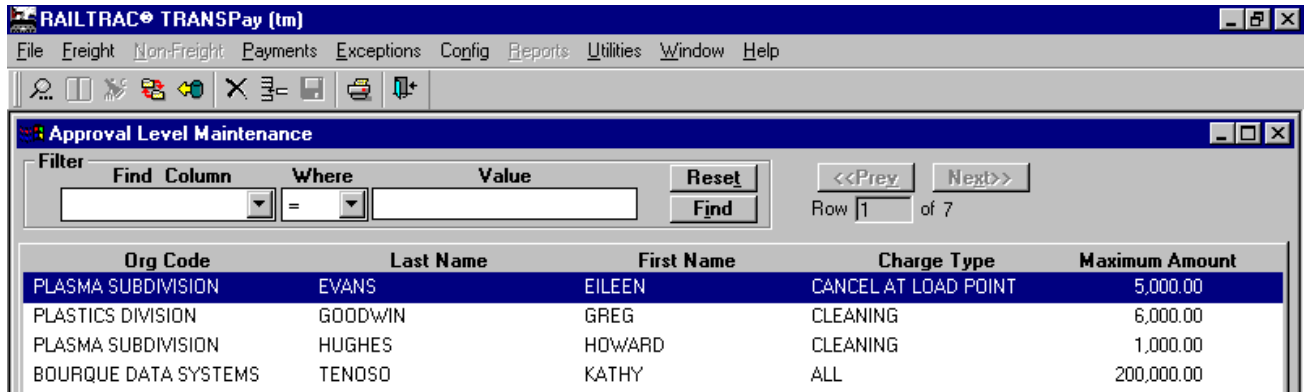


Only users who have the appropriate security level (Level I) have the ability to insert, delete, and edit reference settings. Certain transactions may be prevented due to referential integrity constraints. The following chart lists the Reference Items and gives a description of each function:

Reference Item	Description
Approval Levels	Defines users who may approve transactions and for what amount.
Archiving Criteria	Defines the number of days before Accrual, Invoice, and Payment Request Records are moved to archive. Settings are also specific to whether the records have been cancelled or completed.
Batch ID and Schedule	Allows each specific batch job to be assigned to a specific day or days of the month.
Carriers	Defines the valid carrier information including SCAC (Standard Carrier Abbreviation Code), address, contacts, phone and e-mail. Vendors can also be assigned from the Carriers screen.
Charge Types	Defines Charge Type, description and interface code.
CLM Sighting Codes	Defines the railroad sight codes that indicate railcar movement from an origin (or from a junction in the case of Rule 11 contracts) to trigger creation of an accrual record.
Custom Data Names	Defines the name of fields passed through TRANSPay™ for use in other systems. TRANSPay™ does not process this information.
Exception Recycling	Defines what type of records the user wants to automatically reprocess through the system.
GL Codes	Defines the General Ledger codes and the associated criteria that define that GL code. There are two fixed and eight user defined criteria.
GL Commodity Classes	Defines commodity classes and the products to be listed within them.
GL Criteria	Defines the values available for each criteria used to define a GL Code.
GL Criteria Names	Defines the number (up to eight as defined in the System Defaults) and names of criteria that will be used to define GL Codes.
Menu Security	Allows access to be restricted on the menu level.
Organization Codes	Defines a code for each "organization" which will use TRANSPay™.
Rate Request Edit	Allows access to be restricted on editing BOL, Carrier, Commodity/Product, Custom Data, Equipment Details, GL Criteria, Origin/Destination Detail, Quantities, Reference Details, Route Details, Shipment Date, Shipment Type, and Unit of Measure. Options are None, Exception, Utility or Both.
Reason Codes	Defines codes used to record the reason for an accrual and invoice mismatch.
Resolution Types	Defines resolution codes used to record how an accrual/invoice mismatch was resolved and the reason for the approval.
Sales Contracts	Allows for input of freight costs per sales invoice. This information can be changed and updated.
Vendors	Definition of Vendor details and settings for pay criteria, instructions and the associated SCAC codes for that vendor.

Approval Levels

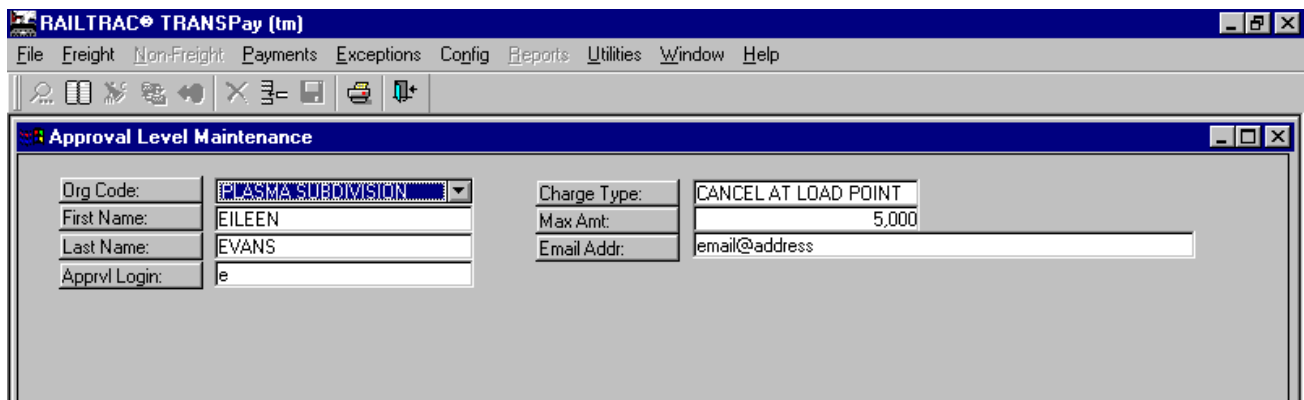
The Approval Level section of the Reference menu defines the individuals who are authorized to approve payments and the amounts they are able to approve.



Org Code	Last Name	First Name	Charge Type	Maximum Amount
PLASMA SUBDIVISION	EVANS	EILEEN	CANCEL AT LOAD POINT	5,000.00
PLASTICS DIVISION	GOODWIN	GREG	CLEANING	6,000.00
PLASMA SUBDIVISION	HUGHES	HOWARD	CLEANING	1,000.00
BOURQUE DATA SYSTEMS	TENOSO	KATHY	ALL	200,000.00

To Add a New Approval Level:

1. From the Approval Levels screen, click the New Button on the toolbar.
2. The screen below will appear.
3. DropDownList Boxes are available in Org Code and Charge Type.
4. Enter the first and last name as well as the approval login, charge type, maximum amount, and e-mail address.
5. Approval levels can be different for all charge types or charge type can be All.
6. When the form is completed click OK.
7. A message will appear indicating the information was successfully saved.



Org Code:	PLASMA SUBDIVISION	Charge Type:	CANCEL AT LOAD POINT
First Name:	EILEEN	Max Amt:	5,000
Last Name:	EVANS	Email Addr:	email@address
Apprvl Login:	e		

Archiving Criteria

Archiving Criteria defines of the number of days records are stored in TRANSPay™ before they are moved to the archive file. Accruals, Freight Invoices and Payment Request records may be set to archive at different intervals. Status can be defined as Completed, Cancelled, Open or Exception. Days to Archive and Days to Delete from Archive can be set to any number of days.

Record Type	Status	Days To Archive	Days To Delete From Archive
A	COMPLETED	360	360
A	CANCELLED	90	90
INVOICE	COMPLETED	360	360
INVOICE	CANCELLED	90	90
PAYMENT REQUEST	COMPLETED	360	720
PAYMENT REQUEST	CANCELLED	90	90

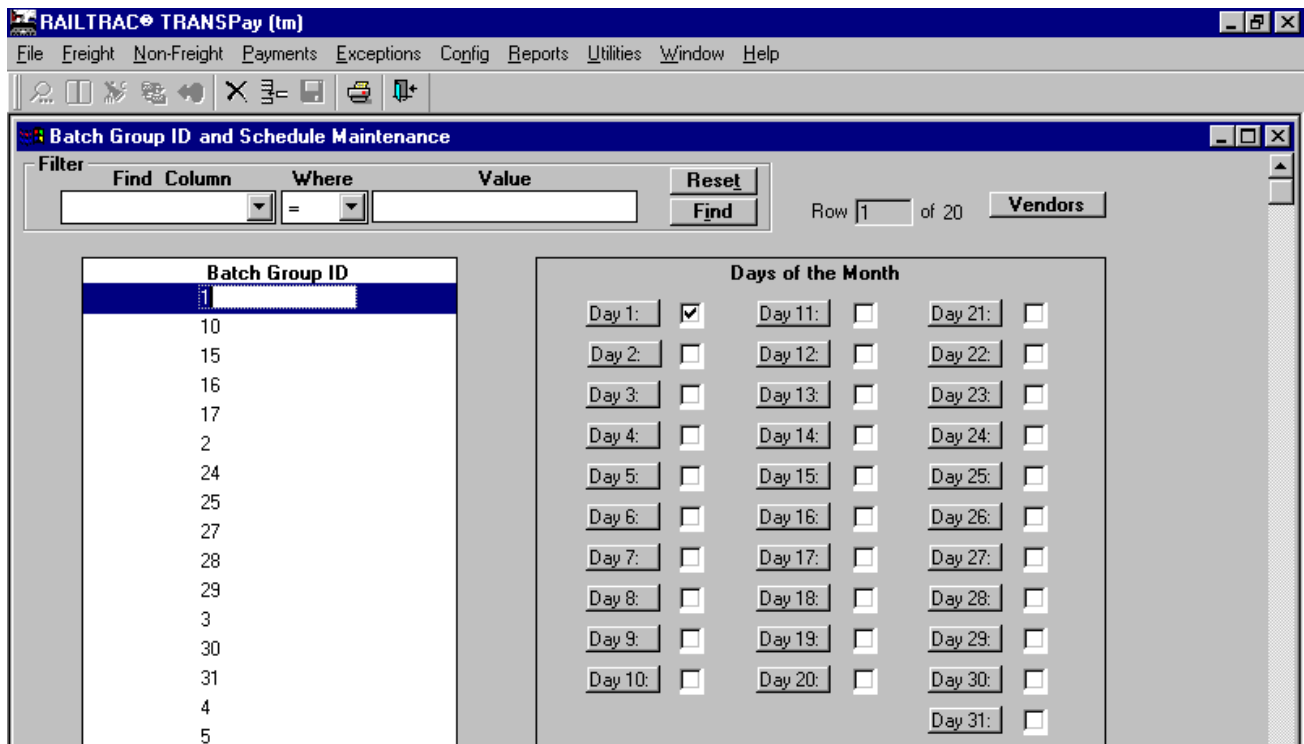
To add new Archiving Criteria, click the new button and a new line will appear at the end of the existing records. The Record Type field provides a drop down box that lists the three kinds of records to archive; Status provides a drop down box for Completed, Cancelled, Open, or Exception. Days to Archive and Days to Delete from Archive are blank fields to be entered by the user.

To Add New Archiving Criteria

1. Click the new button on the button bar.
2. A new line will appear at the end of the list.
3. Use the DropDownList box to select the record type.
4. Use the DropDownList box to select the record status.
5. Enter the days to archive.
6. Enter the days to delete from archive.
7. Click the save button on the button bar.

Batch Schedule and ID

This feature allows for setting a payment schedule by vendor. The left column displays the Batch Group ID and the right column displays the days of the month the Vendor will be paid. In the screen below the first row is highlighted in the Batch Group ID column, the right side of the screen shows that this carrier will be paid on Day 1 only.



To Add a Vendor and Schedule

1. Click the new button on the button bar.
2. A new line will be added to the bottom of the list.
3. The vendor box on the upper right corner will display the vendor names.
4. Click in the new line and add the appropriate vendor name.
5. Go to the right hand column and click the days of the month this vendor should be paid.
6. Click the save button.

To Edit a Vendor Payment Schedule

1. Click on the appropriate vendor to be edited.
2. Select new days or click in an already checked filed to deselect a day.

Carriers

Carriers are identified by code, name, mode, contact and phone number. This data can be seen in the screen below.

Code	Carrier	Transit Mode	Contact	Phone
4589	VAN WERT RAIL ROAD	R - RAIL	IVAN VAN WERT	(000) 000-0000
ACDT		K - BULK TRUCK		(000) 000-0000
ACTC		K - BULK TRUCK		(000) 000-0000
ADER	ANDERSON TRUCKING SERV	P - PACKAGE TRUCK		(800) 645-3322
AGSI		K - BULK TRUCK		(000) 000-0000
ALLP		K - BULK TRUCK		(000) 000-0000
ALLT		K - BULK TRUCK		(000) 000-0000
ANTI		K - BULK TRUCK		(000) 000-0000

The Carrier Maintenance screen is shown below. Contacts and Vendors can be identified through this screen by clicking buttons in the upper right corner of the screen.

Carrier Code: 4589

Name: VAN WERT RAIL ROAD

Contact First Name: IVAN

Last Name: VAN WERT

Address 1: 603 SO. HARRISON

Address 2:

City: VAN WERT

State: IN Zip: 45891-

Transit Mode: RAIL

Phone: (000) 000-0000

Fax: (000) 000-0000

E-Mail Address:

Mileage Source: ALK-HWY-NATIONAL

To Enter a New Carrier:

1. Go to Config-Reference-Carriers.
2. From the GetDataBox, click the new button.
3. A screen identical to the one above will appear. It will be blank, ready to be populated.
4. Contacts and Vendors for the Carrier can be entered from this screen as well by clicking the Contacts or Vendors buttons.

Charge Types

Charge Types allow for definition of codes as well as descriptions of carrier charges. The interface code field is for entering codes used with other systems. Charge type descriptions will be displayed on several detail screens throughout TRANSPay™.

Charge Type	Description	Interface Code
1LAYOV	ONE MAN LAYOVER	1LAYOV INTERFAC
CANCEL	CANCEL AT LOAD POINT	
CLEAN	CLEANING	
DRYER	DESSICATE DRYER	
EXCODE	EXCODE DESCRIPTION	
HEAT	HEATING	
HOSE	ADDITIONAL HOSES	

To Enter a New Charge Type:

1. From the Charge Type Maintenance Screen (above), click the new button on the button bar.
2. A blank line will appear at the end of the list.
3. Enter a Charge Type code, Description, and Interface Code.
4. Click the save button.

CLM Sighting Codes

The CLM Sighting Codes function list what codes will be used to determine whether a rail car has moved. The codes should indicate when a railcar has started moving from its origin or junction point (Rule 11 contracts). The sight codes listed will trigger the creation of an accrual record.

Sight Code
J
K
M
O
P
Q
R
Y

To Enter a New CLM Sighting Code:

1. From the CLM Sight Code Screen (above), click the new button on the button bar.

2. A blank line will appear at the end of the list.
3. Enter a CLM Code.
4. Click the save button.

Custom Data Names

The Custom Data Names screen is for entry of company specific data that is passed to TRANSPay™. This information is passed directly through TRANSPay™ for use with other interfacing systems. TRANSPay™ does not use these fields. Custom Data Names are displayed on all detail screens.

Custom Data Number	Custom Data Name
1	Custom Data 1
2	Custom Data 2
3	Custom Data 3
4	Custom Data 4
5	Custom Data 5
6	Custom Data 6
7	Custom Data 7
8	Custom Data 8
9	Custom Data 9
10	Custom Data 10

To change the description of a Custom Data Name listed simply click on the Custom Data Name field and type a new name and click the save button.

Exception Recycling

Exception Recycling defines the type of records the user wants to automatically reprocess through TRANSPay™. When working through exceptions, it is often possible to change one thing and correct many exceptions, Exception Recycling allows for reprocessing of several records at once.

For example, if 25 invoices came into TRANSPay™ and the carrier was not in the system, they would not process, rather they would go directly into exception. Adding the carrier would allow the user to go into exceptions and approve all 25 records individually. However using the recycling feature would allow for automatic reprocessing of those records if, as in our example, "No Carrier" was marked Yes.

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Exception Recycling Maintenance

Filter Find Column Where Value Reset <<Prev Next>> Row 1 of 11

Exception Code	Description	Recycle
AP	AUTOPAY VENDOR	NO
DP	DUPLICATE	YES
NC	NO CARRIER	NO
NG	NO GL CODE	NO
NM	NO MATCH	NO
NO	NO CONTRACT	NO
NP	PO MISSING	NO
NR	NO RATE	YES
NS	NO MATCHING SHIPMEN	YES
NV	NO VENDOR	YES
OT	OUT OF TOLERANCE	NO

Because Exceptions are system defined no additions or deletions can be made to the Exception Recycling Maintenance screen.

GL Codes

The GL Codes section takes associated GL criteria and combines them to produce a general ledger code. The screen print below shows that the column on the left lists the GL Code and the right column lists the criteria used in creating that GL Code.

GL Code	GL COMMODITY CLASS:
222-222-2222	ALL
333-333-3333	ALL
444-444-4444	ALL
666-666-6666	ALL
AAA-AAA-AAAA	ALL
BBB-BBB-BBBB	ALL
CCC-CCC-CCCC	ALL
DDD-DDD-DDDD	ALL
555-555-5555	ALL
908-709-0874	ALL
908-457-6996	ALL
908-654-7128	ALL
908-422-8594	ALL
908-238-0903	ALL
908-238-1105	ALL
281-363-1513	ALL
281-350-6203	ALL
281-350-6204	ALL
281-350-6205	ALL
281-350-6206	ALL
281-350-6207	ALL
281-350-6208	ALL

To Enter a New GL Code:

1. From the GL Code Maintenance Screen (above), click the new button on the button bar.
2. A blank line will appear at the end of the list.
3. Enter the New Code.
4. Move to the column on the right and select the criteria that make up this particular GL Code.
5. Click the save button.

GL Commodity Classes

As part of the GL Code criteria, GL Commodity Classes are required. This section allows for description of commodity classes and the products to be listed within those classes. For example, in the screen below Commodity Class PLO is highlighted on the left and on the right there are five product codes listed. Clicking on each Commodity Class in the list will reveal the products in that class.

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Commodity Class/Product Code Maintenance

Filter Find Column Where Value Reset Find Row 1 of 14

Commodity Class	Description	Product Code	Product Description
1234567890	12345678901234567890123456789012345678	123456789012345678901	AND MORE DESCRIPTIONS
ABC	ABC DESCRIPTION	FIFTH PRODUCT	FIFTH PROD DESCRIPTION
BLUE	BLUE DESCRIPTION	FOURTH PRODUCT	FOURTH PROD DESCRIPTION
DEF	DEF DESCRIPTION	PRODUCT FOR 12345678	PRODUCT DESCRIPTION
GREEN	GREEN DESCRIPTION	SECOND PRODUCT	MORE DESCRIPTIONS
LUBE	LUBE OIL	THIRD PRODUCT	THIRD PROD DESCRIPTION
ONE	ONE DESCR		
PLO	PLO		
RED	RED DESCRIPTION		
SYM	SOY MEAL		
WAX	PETROLEUM WAX		
WHITE	WHITE DESCRIPTION		

To Enter a New Commodity Class or Product

1. Click the new button on the button bar.
2. The box below will be displayed.
3. Select either Commodity Class or Product.
4. If Commodity Class is selected a blank space will appear on the left side of the screen.
5. If Product is selected a blank space will appear on the right side of the screen allowing an additional product to be added to the commodity class highlighted.
6. Click Save on the button bar.

Select Record Type

Commodity Class

Product

GL Criteria

This section allows for entry of criteria used to determine the GL Code. GL Criteria Name, GL Criteria Value and Description are listed.

RAILTRAC® TRANSPay (tm)

File Freight Non-Freight Payments Exceptions Config Reports Utilities Window Help

Filter Find Column Where Value Reset <<Prev Next>> Row 1 of 14

GL Criteria Name	GL Criteria Value	Description
REGION	EAST	EASTERN REGION
REGION	WEST	WESTERN REGION
DIRECTORATE	CHEMICALS	CHEMICALS DIRECTORATE
DIRECTORATE	BIOLOGICALS	BIOLOGICALS DIRECTORATE
DIVISION	PLASTICS	PLASTICS DIVISION
DIVISION	FERTILIZER	FERTILIZER DIVISION
DISTRICT	QUALITY	QUALITY DISTRICT
DISTRICT	RAW MATERIALS	RAW MATERIALS DISTRICT
GROUP	TWO	GROUP TWO
GROUP	THREE	GROUP THREE
GROUP	ONE	GROUP ONE
PROJECT	C	PROJECT C
PROJECT	B	PROJECT B
PROJECT	A	PROJECT A

To Enter New GL Criteria:

1. From the GL Criteria Screen (above), click the new button on the button bar.
2. A blank line will appear at the end of the list.
3. Enter a new GL Criteria Name.
4. Enter GL Criteria Value
5. Enter Description
6. Click the save button.

GL Criteria Names

This section defines the number (up to eight as defined in the System Defaults) and names of criteria that will be used to define the GL Code.

GL Criteria Number	GL Criteria Name
1	REGION
2	DIRECTORATE
3	DIVISION
4	DISTRICT
5	GROUP
6	PROJECT
7	STATION

GL Criteria Names are used throughout the system and cannot be changed.

Menu Security

Menu Security provides the ability to restrict access to certain screens. Each user is identified by their ID, the Menu Item is identified through the DropDownList. Menu Access is a Yes/No field that allows or restricts users from using a particular menu or groups of menus.

User	Menu Item	Menu Access
Wilson	All Config	NO
Nelson	All Freight	NO
Smith	All Payments	NO

To Enter New Menu Security:

1. From the Menu Security Screen (above), click the new button on the button bar.
2. A blank line will appear at the end of the list.
3. Enter the User ID, Menu Item and Yes/No.
4. Click the save button.

Organization Codes

This section defines a code for each “organization” using TRANSPay™ for defining independent settings. TRANSPay™ will not recognize "All" as an organization code.

Organization Code	Description
2969971	CHEMICALS
2980016AA	TOXIC CHEMICALS DISTRICT
2980016AB	NONTOXIC CHEMICALS DISTRICT
2980025A	PLASTICS DIVISION
2980036A	FERTILIZER DIVISION
6547128HJT	PLASMA SUBDIVISION

To Enter a New Organization Code:

1. From the Organization Code Screen (above), click the new button on the button bar.
2. A blank line will appear at the end of the list.
3. Enter a new unique Organization Code and Description.
4. Click the save button.

Rate Request Edit

This screen determines whether changes can be made to a Rate Request. No additions or deletions to the descriptions are allowed. The Allow Edit field has four options Exception, Utility, Both and None, these options can be modified and saved.

Description	Allow Edit
BOL #	UTILITY
CARRIER	EXCEPTION
COMMODITY/PRODUCT	NONE
CUSTOM DATA	NONE
EQUIPMENT DETAILS	NONE
GL CRITERIA	NONE
ORIGIN/DESTINATION DETAIL	EXCEPTION

Reason Codes

Reason Codes describe why an invoice was sent for payment even though it was originally an exception. It essentially explains a mismatch between the invoice and accrual.

Reason Code	Description	Discontinue Date
DIVERSION	DIVERTED CAR	00/00/00
MISSCHRG	MISSING CHARGE	00/00/00
RATEOVER	RATE OVERRIDE	00/00/00

To Enter a Reason Code:

1. From the Reason Code Screen (above), click the new button on the button bar.
2. A blank line will appear at the end of the list.
3. Enter a new Reason Code, Description and Discontinue Date.
4. Click the save button.

Resolution Types

Resolution Types are codes used to identify how an accrual or invoice mismatch was resolved.

Exception Resolution Type	Description
A	123456789012345678901234567890
B	RESOLVE TYPE B DESCRIPTION
C	RESOLVE TYPE C DESCRIPTION
D	RESOLVE TYPE D DESCRIPTION
E	RESOLVE TYPE E DESCRIPTION
F	RESOLVE TYPE F DESCRIPTION
G	RESOLVE TYPE G DESCRIPTION
H	RESOLVE TYPE H DESCRIPTION
I	RESOLVE TYPE I DESCRIPTION
J	RESOLVE TYPE J DESCRIPTION
K	RESOLVE TYPE K DESCRIPTION

To Enter a New Resolution Code:

1. From the Resolution Type Screen (above), click the new button on the button bar.
2. A blank line will appear at the end of the list.
3. Enter a new Resolution Type and Description.
4. Click the save button.

Sales Contracts

This functionality allows for tracking payments by sales contract. The information can be fed by the user's ordering system. Tracking can be done through Access.

Sales Contract Maintenance Detail	
Invoice No:	09141150
BOL No:	BOL09141150
Vendor:	UP UP RAILROAD
Equipment Init:	INIT
Equipment No:	NO
Ship Date:	09/01/99
Sales Contract No:	CONTRACT NO
GL Comm Class:	PETROLEUM WAX
Sales Freight Adjustment:	2,000.00
Sales Freight:	200.00
Sales Invoice Date:	09/09/99

Vendors

The Vendors section allows for entry, definition and maintenance of vendor information. The following screens show the List, Detail, Pay Criteria, Pay Instruction, and Carrier information.

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Vendor Maintenance

Filter Find Column Where Value Reset <<Prey Next>> Row 1 of 31

Vendor Code	Vendor Name	Address1	Address2
2828	G.S. FREIGHT	212 N. HARRISON	PISCATAWAY
4589	ARLINGTON SOUTHERN RR	9982 LINCOLN HWY	ARLINGTON
A001	NAME	ADDRESS	CITY
A002	NAME	ADDRESS	CITY
A003	NAME	ADDRESS	CITY

Double-clicking on a vendor name or vendor code will produce the detail screen for that vendor.

To Enter a New Vendor:

1. From the Vendor Screen (above), click the new button on the button bar.
2. An empty Vendor Maintenance box will appear.
3. Enter the required information (blue fields) and optional info if desired.
4. Click Pay Criteria - Fill in the required and optional info.
5. Click Pay Instructions - Fill in the required and optional info.
6. Click the Carriers button.
7. Click the new button on the button bar.
8. A box will appear with two selections in it: "New Carrier Record" or "New Vendor".
9. If New Carrier Record is selected it will display a blank Vendor Detail screen.
10. If New Vendor is selected it will add a blank line under the last line. Transit Mode has a drop down box, right clicking on Carrier will bring a list of carriers, enter a valid Origin SPLC and tab off and the system will populate Origin City/State, Charge Type is a drop down list and Default Vendor is a yes/no field.
11. Click Save

Vendor Detail

Vendor Detail stores basic contact information for each vendor. Code, name, address, phone, fax and e-mail addresses provide for easy reference. This information is vital to the operation of TRANSPay™. TRANSPay™ looks up carriers to verify they are legitimate before continuing with the payment process. Pay Criteria, Pay Instructions and Carriers are discussed below.

Vendor Code:	CFWY-11111
Vendor Name:	CFWY EAST COAST
Address1:	12311
Address2:	
City:	HOUSTON
State:	TX
Zip:	79371
Phone:	(000) 000-0000
Fax Name1:	
Fax Number1:	(000) 000-0000
Fax Name2:	
Fax Number2:	(000) 000-0000
Fax Name3:	
Fax Number3:	(000) 000-0000
Email Addr1:	
Email Addr2:	
Email Addr3:	

Vendor Pay Criteria

The screen below is for entry of vendor pay criteria. Vendors may have different pay criteria for different charge types.

For example, if a vendor charges different rates for freight and detention. Freight payments are discounted if paid within 20 days and detention charges are discounted if they are paid in 10 days. Payment criteria can be set up differently for each charge type or All can be selected. All will be used unless it is otherwise more specifically defined.

TRANSPay™ allows for entry of prompt payment discounts at three different levels. Pay criteria on the vendor level allows for entry of each charge associated with a carrier and the respective limits in dollars or percentages.

For example, there could be a freight charge, a cleaning charge and a detention charge, this function is used to set match limits, maximum amounts, payment terms as well as upper and lower levels of tolerance for MatchPay. The Vendor Pay criteria settings include:

Setting	Description
Organization Code	A DropDownList box is available for selection of an organization code.
Charge Type	DropDownList box displays all accessorial charge descriptions.
No Match Limit	Dollar value to limit amount paid if no accrual found or if RateServer® could not rate or there was not a lease contract.
Limit Amount	Specific amount. System kicks out even if matched. Will not go through automatically.
Days to Pay	Payment terms.
AutoPay Base PayDate Type	The date automatic payments will use for aging; options are Activity Date and Invoice Date.
Invoice Base PayDate Type	The date invoices will use for aging; options are Activity Date, Invoice Date, CLM and Invoice Received Date.
Prompt Payment Days and Discount	Discount section is vendor specific and allows for definition of discounts.
Tolerance Upper Dollars	Definition of upper limits in dollar amounts for MatchPay.
Tolerance Lower Dollars	Definition of lower limits in dollar amounts for MatchPay.
Tolerance Upper Percent	Definition of upper limits by percent for MatchPay.
Tolerance Lower Percent	Definition of lower limits by percent for MatchPay.

RAILTRAC® TRANSPay (tm)

File Freight Non-Freight Payments Exceptions Config Reports Utilities Window Help

Vendor Maintenance

Detail **Pay Criteria** Pay Instructions Carriers

Vendor Code: A020

Organization Code:	ALL	Prompt Payment		MatchPay Line Item Tolerance	
Charge Type:	ALL	Days	Discount %	Upper Dollars:	
No Match Limit:		10	2.00	Lower Dollars:	
Limit Amount:		7	2.20	Upper %:	
Days To Pay:	30	5	2.60	Lower %:	
AutoPay Base Paydate Type:	CLM DATE				
Invoice Base Paydate Type:	ACTIVITY DATE				

Pay Instructions

Pay instructions on the vendor level allows for definition of system settings for a vendor. If tolerances are not defined here, TRANSPay™ will default to the values specified in System Defaults.

A vendor can be set-up to receive automatic payments (Autopay), Matchpay invoices within specific Tolerances, whether they are notified Notified of Intent to Pay, Notify When Paid, and tolerances for each charge type, per invoice.

RAILTRAC® TRANSPay (tm)

File Freight Non-Freight Payments Exceptions Config Reports Utilities Window Help

Vendor Maintenance

Detail Pay Criteria **Pay Instructions** Carriers

Vendor Code: A020

System Settings		MatchPay Group Tolerances	
Organization Code:			
Autopay Outbound:	NO	Freight Upper:	
Autopay Inbound:	NO	Freight Lower:	
Matchpay:	NO	Excess Upper:	
Matchrate:	NO	Excess Lower:	
Autoapprove:	NO	Switch Upper:	
Batch Group ID:		Switch Lower:	
Notify Intent to Pay:	NO	Fuel Upper:	
Notify When Paid:	NO	Fuel Lower:	
Communication Option:		Total Upper:	
Web Enabled:	NO	Total Lower:	
Default Currency:	USA		

The Pay Instructions options include:

System Settings	Description
Organization Code	Provides a DropDownList box of organizations.
AutoPay Outbound	Yes/No field for AutoPay. Is this vendor on autopay for outbound?
AutoPay Inbound	Yes/No field for AutoPay. Is this vendor on autopay for inbound?
MatchPay	Yes/No field for MatchPay. Matches invoices to accruals within tolerance levels to create Payment Requests when this field is set to Yes.
Matchrate	Yes/No field for MatchRate. If no accrual is found TRANSPay™ will go to RateServer and search for a matching rate when this field is set to Yes.
AutoApprove	Yes/No field. If an invoice is within tolerance it will be sent to payables.
Batch Group ID	Control feature to identify how many invoices are sent to payables.
Notify Intent to Pay	Yes/No selection to indicate communication to the vendor regarding aging payments.
Notify When Paid	Yes/No selection to indicate communication to the vendor when payment is made.
Communication Option	Allows for selection of e-mail or fax for vendor communication.
Web Enabled	In development.
Default Currency	Allows selection of USA, Mexico or Canadian currency.
MatchPay Group Tolerances	Allows for entry in Dollars or Percentages for Freight, Excess, Switch, Fuel, and Total amounts.

Carriers

The Carriers section provides for listing one or more SCAC's to identify carriers associated with a move. The screen below shows Transit Mode, Carrier Code, Origin SPLC, City, State, Charge Type and whether this carrier is the default vendor.

RAILTRAC® TRANSPay (tm)

File Freight Non-Freight Payments Exceptions Config Reports Utilities Window Help

Vendor Maintenance

Detail Pay Criteria Pay Instructions **Carriers**

Vendor Code: 2828

Transit Mode	Carrier Code	Origin SPLC	Origin City/State	Charge Type	Default Vendor
PACKAGE TRUCK	ADER	456200	ATLANTA GA	ADDITIONAL HOSES	NO
RAIL	BN	374312	BATESVILLE IN	CLEANING	

To Enter a New Carrier:

1. Click the new button on the button bar.
2. A box will appear with two selections in it: "New Carrier Record" or "New Vendor".
3. If New Carrier Record is selected it will display a blank Vendor Detail

screen.

4. If New Vendor is selected it will add a blank line under the last line. Transit Mode has a drop down box, right clicking on Carrier will bring a list of carriers, enter a valid Origin SPLC and tab off and the system will populate Origin City/State, Charge Type is a drop down list and Default Vendor is a yes/no field.

System Defaults

The System Defaults screen allows for setting of system variables that determine how TRANSPay™ works. Below is the System Defaults screen:

System Specifications					
RAILTRAC Installed:	YES	Age Payments:	YES	Close Accrual Condition:	COMPLETED
RAILAcct Installed:	YES	Base Paydate Type:	ACTIVITY DATE	Use PO File:	YES
Use Menu Security:	NO	Use Allocation:	YES	Multi Rate Code Analysis:	NO
AutoPay Outbound:	YES	No. of GL Criteria:	4	Use Batching:	NO
AutoPay Inbound:	YES	GL Code Format:	!-!!!-!!!!-!!!!-!!!	Base Batch No.:	1
Autoapprove:	YES	Validate GL Code:	YES	Batch Counter:	11
Payment Threshold Amount:	10	Use Default GL Criteria:	NO	Batch Up To Next Pay Period:	YES
Payment Leadtime:	6	Use Custom Data:	YES	Use Batch Group ID:	NO
Weekend Leadtime:	2	Use CLM:	NO	Schedule Batching:	NO
Holiday Leadtime:	1	CLM Aging Days:	5	Allow Ship Record Deletion:	YES
Weekend Days:	2	Invoice CLM Check:	NO	Allow Ship Record Changes:	YES
Last Day of Week:	FRIDAY	Default Organization Code:	BOURQUE DATA S	Allow Payment Reject/Cancel:	YES
Memorial Day:	05/28/00	Default New Invoice Status:	INVOICE	Allow Vendor/BOL Mismatch:	YES
Labor Day:	09/04/00	Default Inv Amt with Acc Amt:	YES	Days to Archive Records:	180
Thanksgiving Day:	11/23/00	EDI Accrual Default:	YES	Days to Delete from Archive:	1,056
Day After Thanksgiving Hol.:	YES	Default EDI Invoice Status:	INVOICE		

MatchPay Configuration	
MatchPay:	YES
MatchRate:	YES
Allow MatchPay Bypass:	YES
Always Pay From:	INVOICE
Tolerance Pay Source:	INVOICE
Invoice Limit Check:	YES

Group Tolerance Levels			
Freight Upper Dollars:	200	Freight Upper %:	10
Freight Lower Dollars:	200	Freight Lower %:	1000
Accessorial Upper Dollars:	100	Accessorial Upper %:	10
Accessorial Lower Dollars:	100	Accessorial Lower %:	10
Switch Upper Dollars:	100	Switch Upper %:	10
Switch Lower Dollars:	100	Switch Lower %:	10
Fuel Upper Dollars:	100	Fuel Upper %:	10
Fuel Lower Dollars:	100	Fuel Lower %:	10
Total Upper Dollars:	100	Total Upper %:	20

The Default Variables are:

Specification	Description
RAILTRAC Installed	Whether RAILTRAC tables exist for access by TRANSPay™.
RAILAcct Installed	Whether RAILAcct tables exist for access by TRANSPay™.
Use Menu Security	Options are Yes/No. Specifies whether the Menu Security feature is used. Menu Security allows for restriction of access to specific screens or specific areas.
AutoPay Outbound	Whether automatic payment of accruals occur on outbound shipments.
Autopay Inbound	Whether automatic payment of accruals occur on inbound shipments.
AutoApprove	Whether approval for payment is automatic for automatic payments.
Payment Threshold Amount	The maximum amount of an accrual that can automatically be paid. The threshold amount is for individual payments.
Payment Leadtime	The number of days in advance a payment request must be processed in order to pay the vendor on time.
Weekend Leadtime	If AP is closed on the weekend this field gives the option to input the number of days in the weekend, this number is added to the Payment Leadtime. For example if Payment Leadtime is 5 days and Weekend Leadtime is 2 days then Leadtime would then be 7 days.
Holiday Leadtime	If AP is closed over a holiday, this field give the user the option to add days for the closure. This number is added to the Payment Leadtime as described above.
Weekend Days	The number of days in a weekend. This field should match the Weekend Leadtime field above.
Last Day of Week	This field is used to record the last day of the week. For example if the accounting department is open Monday – Friday this field would be populated with Friday.
Memorial Day	This field allows for the entry of the actual holiday. This holiday does not fall on the same day every year so in order for this holiday to be added to the Leadtime it must be specifically defined.
Labor Day	This field allows for the entry of the actual holiday. This holiday does not fall on the same day every year so in order for this holiday to be added to the Leadtime it must be specifically defined.
Thanksgiving Day	This field allows for the entry of the actual holiday. This holiday does not fall on the same day every year so in order for this holiday to be added to the Leadtime it must be specifically defined.
Day After Thanksgiving Holiday	This field is a yes/no field allowing for identification of the day after Thanksgiving as a holiday. If Yes one additional day will be added to the Leadtime.
Age Payments	Yes/No field. Specifies whether to age payments in order to maximize float.
Base Paydate Type	Are you paying from the Invoice Date or Activity Date?
Use Allocation	Yes/No field. Whether to utilize the TRANSPay™ allocation routines to assign costs to specific GL designations.
No. of GL Criteria	The number of variables required to define a GL Code.
GL Code Format	The formatting of the GL Code.
Validate GL Code	Yes/No field. When set to no, TRANSPay™ will not validate the GL code.
Use Default GL Criteria	Will always populate the Default GL Code to default if Yes is selected.

Use Custom Data	Whether custom data fields are passed to and stored in the TRANSPay™ database.
Use CLM	Whether to verify railcar movement via CLMs in RAILTRAC in order to process the payment of that shipment.
CLM Aging Days	The number of days that can pass once the railcar has moved in order to process the payment of that shipment.
Invoice CLM Check	Whether to verify railcar movement for invoices using CLMs.
Default Organization Code	Defines the organization code to be used as the default in all TRANSPay™ entry screens.
Default New Invoice Status	When creating a new invoice should the default be set to Draft or Invoice.
Default Inv Amt with Acc Amt	When in the invoice screen should the invoice amount default to match the accrual amount.
EDI Accrual Default	Options are Yes/No. If set to some data from the accrual will populate the EDI Invoice.
Default EDI Invoice Status	Options are Draft or Invoice.
Close Accrual Condition	When can accruals be considered closed? When they are Completed, Sent to AP or Queued.
Use PO File	Yes/No field. Identifies whether PO file is used.
Multi Rate Code Analysis	
Use Batching	Whether batching is utilized to roll up payment requests into a transaction for submission to A/P.
Base Batch No.	The starting number for batch counts.
Batch Counter	Displays the current number of batches sent to date.
Batch Up to Next Pay Period	Options are Yes/No.
Use Batch Group ID	Options are Yes/No.
Schedule Batching	Options are Yes/No. Is the schedule set in Config - Reference - Batch Schedule and should it be used.
Allow Ship Record Deletion	Does your company allow Shipment Records to be deleted?
Allow Ship Record Changes	Does your company allow Shipment Records to be changed?
Allow Payment Reject/Cancel	Are users are allowed to Reject or Cancel payments.
Allow Vendor/BOL Mismatch	Will your company allow Vendor/BOL mismatches to be processed?
Days to Archive Records	For recording the amount of time in days to archive.
Days to Delete from Archive	For recording the amount of time in days to delete from archive. This setting is used if individual records are not identified in Config – Reference – Archiving Criteria.
MatchPay Configuration	
MatchPay	Whether the functions for matching of accruals to invoices for payment is activated.
MatchRate	If no accrual is found, TRANSPay™ will go and look for a matching rate in RateServer®.
Allow MatchPay Bypass	Yes/No field identifying whether MatchPay is Bypassed.
Always Pay From	Choose from Accrual or Invoice.
Tolerance Pay Source	Choose from Accrual or Invoice.
Invoice Limit Check	This limit supercedes individual approval limits on line items.

Group Tolerance Levels

If MatchPay tolerances are not set in Config_Reference_Vendor under Pay Instructions, TRANSPay™ will default to the values stored in Systems Default. The MatchPay Tolerance settings define the *global* definition of the *allowed* difference between the amount of an accrual and the invoice when the two are matched for payment.

The difference between the invoice and accrual amounts can be defined as dollars, percentages, or both. For example, the allowed difference for any invoice is a maximum upper limit of \$500 or 10%. TRANSPay™ allows for entry of both amounts in the Upper Limits tolerance fields.

Upper difference is when an Invoice amount is higher than the Accrual amount. The Lower difference is when the Invoice amount is lower than the Accrual amount.

In addition, tolerances can be set for each component of the total freight invoice or accrual - Freight (base freight), Accessorial, Switch (charge), Fuel (charge), and Total. These settings allow the comparison of freight invoice to accrual at the component level.

Global tolerances are set at the Systems default level. These levels can also be set at the vendor level, however, unless otherwise specified the Global level will be used.

Default Tolerances

Default Tolerances allow for entry of limits by charge type. These limits are checked during the MatchPay process. Dollars or percentages or both can be used to define these limits. The fields in this screen are Org Code, Charge Type, Upper Dollars, Lower Dollars, Upper Percent, Lower Percent, and No Match Limit.

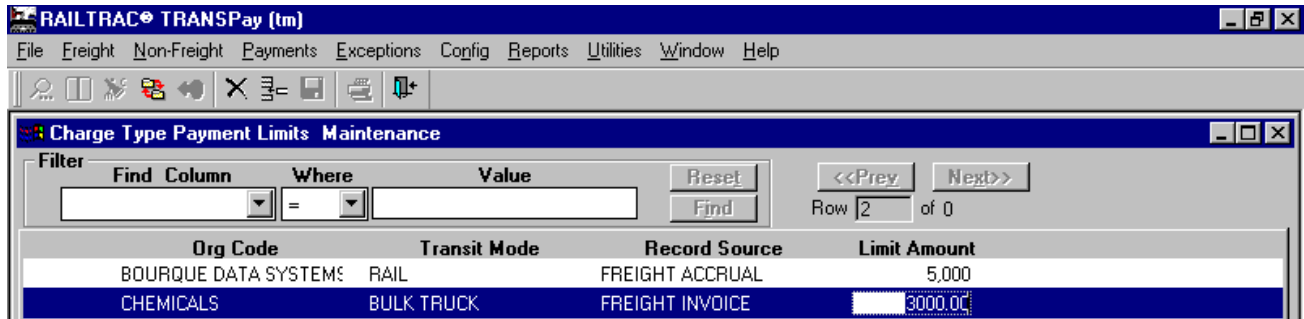
Org Code	Charge Type	Upper Dollars	Lower Dollars	Upper Pcnt	Lower Pcnt	No Match Limit
BOURQUE DATA SYSTEMS	CLEAN	50.	50.			50
BOURQUE DATA SYSTEMS	FO	50.	50.			50

To Add a New Default MatchPay Line Item Tolerance

1. Click the New button on the button bar.
2. Add the Org Code, Charge Type, Upper Dollars or Percentages and Lower Dollar Percentages or both and add the No Match Limit if applicable.
3. Click Save.

Default Pay Limits

Pay limits restrict the amount of money automatically paid out of TRANSPay™. The fields in this menu are Org Code, Transit Mode, Record Source and Limit Amount. In the first line below, Bourque Data Systems has limited the amount it will pay on a freight accrual for rail to \$5000.



RAILTRAC® TRANSPay (tm)

File Freight Non-Freight Payments Exceptions Config Reports Utilities Window Help

Charge Type Payment Limits Maintenance

Filter Find Column Where Value Reset <<Prey Next>> Row 2 of 0

Org Code	Transit Mode	Record Source	Limit Amount
BOURQUE DATA SYSTEMS	RAIL	FREIGHT ACCRUAL	5,000
CHEMICALS	BULK TRUCK	FREIGHT INVOICE	3000.00

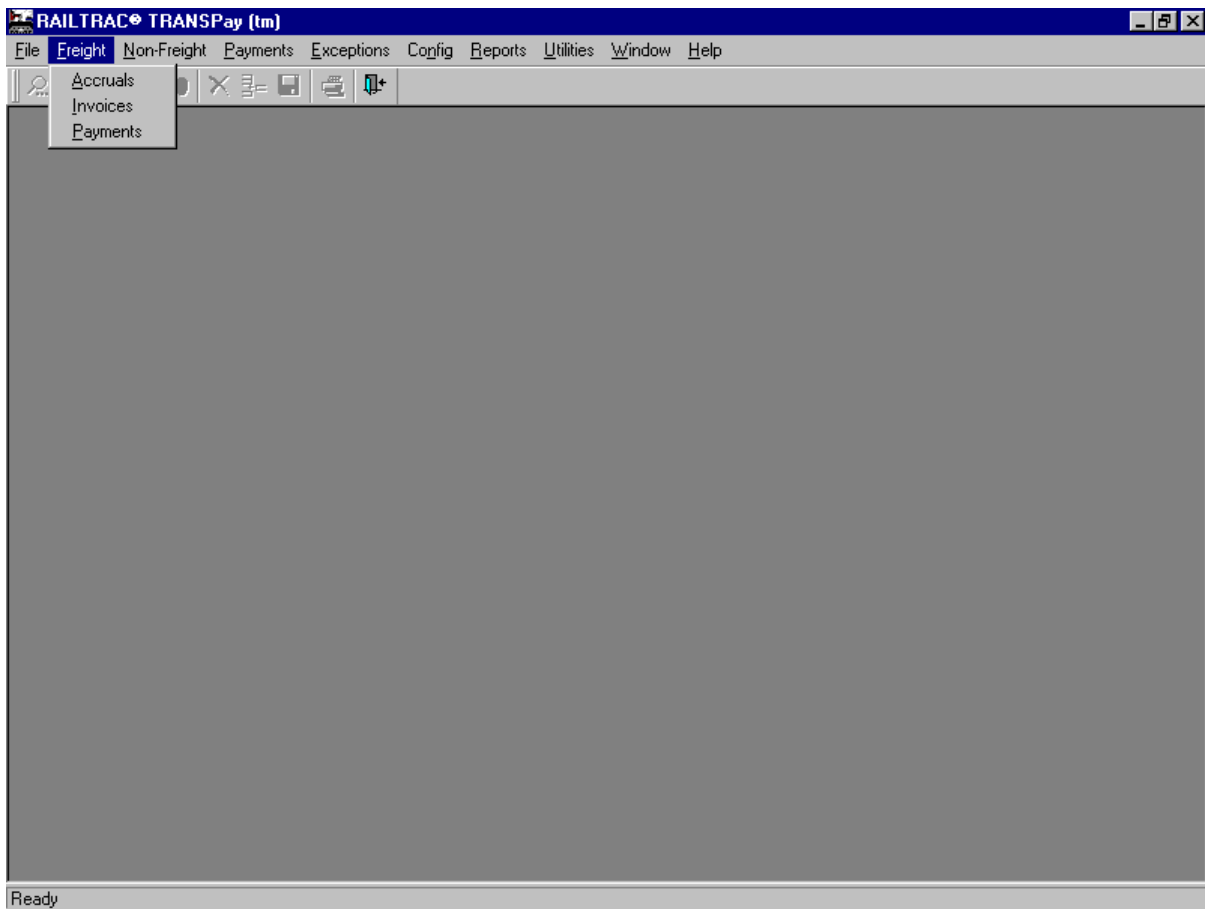
To Add Default Pay Limits

1. Click the New Button on the button bar.
2. Add Org Code, Transit Mode, Record Source and Limit Amount.
3. Click Save.

Freight

Accruals

The introductory screen for the Freight section is shown below. The available selections are: Accruals, Invoices, and Payments.



Selecting Freight_Accrual and choosing All in the GetDataBox brings a list of all Accruals in Open or Closed Status. The Accrual screen is shown below.

BOL No.	Current Status	Carrier Code	Carrier Name	Transit Mode	Equipment Init	Equipment No	Ship Date
KLTBOL	CLOSED	KLT	KOHLER LTD TRANSPORT	RAIL	KLT	KLT	01/01/00
KB200	OPEN	UP	UNION PACIFIC	RAIL	INIT	2944247	03/15/99
KB500	OPEN	UP	UNION PACIFIC	RAIL	INIT	2944247	03/15/99
KLTBOL34	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KLTBOL33	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KLTBOL35	OPEN	UP	UNION PACIFIC	RAIL	UPRST	2944247	03/15/99
KB300	OPEN	UP	UNION PACIFIC	RAIL	INIT	2944247	03/15/99
KB400	OPEN	UP	UNION PACIFIC	RAIL	INIT	2944247	03/15/99

Fields shown on the Accrual Maintenance screen are:

- BOL No.
- Current Status
- Carrier Code
- Carrier Name
- Transit Mode
- Equipment Initial & Number
- Ship Date
- Organization

By using the four sort criteria at the top of the screen, users can lookup information in several different ways. It is possible to query and see only Open status bills, in Rail, with equipment number starting UPRST with a ship date greater than 01-01-99. For more information on sorting refer to the chapter Toolbars & Shortcuts.

Double-clicking on an accrual will bring the Accrual Detail screen below. Clicking once on a folder within that record will reveal the underlying data.

RAILTRAC® TRANSPay (tm)

File Freight Non-Freight Payments Exceptions Config Reports Utilities Window Help

Accrual Detail

Detail Shipment Record Origin/Destination(s) Payment Requests Rates Excess Charges Fuel Surcharges Switch Charges

BOL No:	KLTBOL15	Equipment Init:	KLT	Comm Prod Code:	P
Carrier:	KLT KOHLER LTD TRANSPORT	Equipment No:	KLT	Pay Type:	AUTOPAY
Ship Date:	02/09/99	Transit Mode:	RAIL	Segment No:	1
				Current Status:	OPEN

Shipment Details Equipment Type: T Route Code: Route Desc: Route Rate Code: Rule 11: Rate Charge Type: FO Org Code: CHEMICALS Order No: 110-432092 Shipper Ref No: Reference No: Contract No: YTR-6792-1438 Carrier Contract No: Mileage: Date Recvd: 00/00/00	Payment Details Vendor: GRAY GRAY TRANSPORTATION Batch No: 2045 Total Pay Request Amount: .00 Freight Amount: 50,000.00 Discount Amount: 200.00 Excess Amount: 1,200.00 Fuel Charge Amount: 300.00 Switch Amount: 800.00 Stop Amount: .00 Total Amount: 7,100.00 Currency: USA	General Ledger Details REGION: EASTERN REGION DIRECTORATE: CHEMICALS DIREC DIVISION: POLYSTYRENE DISTRICT: WILSON GROUP: PROCESSING PROJECT: FLUIDS STATION: STORAGE Stop GL Code: STO-PGL-CODE
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Custom Data 1: ALPHA	Custom Data 6: ZETA
Custom Data 2: BETA	Custom Data 7: SIGMA
Custom Data 3: GAMMA	Custom Data 8: CHI
Custom Data 4: DELTA	Custom Data 9: KAPPA
Custom Data 5: LAMBDA	Custom Data 10: OMEGA

There are ten “folders” on the accrual detail screen and they are shown below.

Detail	Shipment Record	Origin/Destination(s)	Payment Requests	Rates	Excess Charges	Fuel Surcharges
Switch Charges	Comments	Adjustments				

Accruals can include accessorial charges if the charges are set-up as standard in RateServer®.

The Shipment Detail section of the accrual reveals the facts regarding a shipment.

In the Details section of the accrual maintenance screen the fields are:

- BOL No.
- Carrier
- Ship Date
- Equipment Initial
- Equipment Number
- Transit Mode
- Comm Prod Code
- Pay Type
- Segment No.
- Current Status

In the Shipment Details section (left column), the Payment Detail section (middle column) and the General Ledger Details section (right column), the fields are:

- Equipment Type
- Vendor
- Region

- Route Code
- Route Description
- Route Rate Code
- Rule 11
- Rate Charge Type
- Org Code
- Order No.
- Shipper Ref No
- Reference No.
- Contract No.
- Mileage
- Date Received
- Batch Number
- Total Pay Request Amount
- Freight Amount
- Discount Amount
- Excess Amount
- Fuel Charge Amount
- Switch Amount
- Stop Amount
- Total Amount
- Currency
- Directorate
- Division
- District
- Group
- Project
- Station
- Stop GL Code

The Custom Data section (bottom section) is defined in Config_Reference_Custom Data Names. The next folder, Shipment Record shows all of the variables that make-up an accrual.

The fields shipment record screen are:

- Equipment
- Ship Date
- Entry Date
- Exception Type
- Return Code
- Record Type
- Organization Code
- BOL Number
- Transit Mode
- User ID
- In Out Bound
- Commodities**
 - Products listed 1-10 with qty & unit of measure.
 - Equipment
 - Ship Type
 - Prepaid Collect
 - Origin Carrier
 - In Route Code
 - In Route Description
 - Owner
 - Delivery Carrier

- Carrier
- Code Type
- Origin
- Number of Stops
- Number of Cars
- Order Number
- Reference No.
- Shipper Reference Number
- Manual Entry
- # Orders

Destination(s)

- Includes 1-6 fields to identify destinations

Custom Data

- Custom Data 1-10

The Origin/Destination folder reveals the origin/destination(s) for this particular accrual record.

RAILTRAC® TRANSPay (tm)

File Freight Non-Freight Payments Exceptions Config Reports Utilities Window Help

Accrual Detail

Detail Shipment Record **Origin/Destination(s)** Payment Requests Rates Excess Charges Fuel Surcharges Switch Charges

BOL No: KLTBOL5 **Equipment:** KLT KLT
Ship Date: 02/09/99 **Carrier:** KLT KOHLER LTD TRANSPORT

Origin City/State	
DAYTON	OH

Destination City/State	Customer No.	Customer Name
WESTFIELD NJ	1234	CUSTOMER NAME
LONG BEACH CA	1234	CUSTOMER NAME
PENSACOLA FL	1234	CUSTOMER NAME

The fields listed in the Origin/Destination screen are:

- Bill of Lading No.
- Ship Date
- Equipment Initial & Number
- Carrier Code and Description

-
- Origin City/State
-

- Destination City/State
- Customer Number
- Customer Name

TRANSPay™ will allow only one origin but many destinations.

The Payment Request screen below shows the payment details.

Vendor Code	Vendor Name	Invoice No.	Supplement No.	Status/Type	Creation Date
UP	UNION PACIFIC	MP1000	0	CLM	MATCHPAY 04/27/99
UP	UNION PACIFIC	MP1000	0	CLM	MATCHPAY 04/27/99
UP	UNION PACIFIC	MP1000	0	QUEUED	MATCHPAY 04/27/99
UP	UNION PACIFIC	MP1000	0	QUEUED	MATCHPAY 04/27/99

Using the scroll bar across the bottom of the screen, the following information is visible.

Status/Type	Creation Date	Charge Type	Record Source	Organization	Amount
CLM	MATCHPAY 04/27/99	CLEANING	FREIGHT ACCRUAL	CHEMICALS	1,200.00
CLM	MATCHPAY 04/27/99	OUTBOUND FREIGHT	FREIGHT ACCRUAL	CHEMICALS	2,000.00
QUEUED	MATCHPAY 04/27/99	FUEL SURCHARGE	FREIGHT ACCRUAL	CHEMICALS	100.00
QUEUED	MATCHPAY 04/27/99	SWITCH CHARGE	FREIGHT ACCRUAL	CHEMICALS	600.00

The fields contained in this screen are:

- BOL No.
- Ship Date
- Vendor Code
- Status/Type
- Organization
- Equipment Initial & No.
- Carrier Code and Description
- Vendor Name
- Creation Date
- Amount
- Invoice No.
- Charge Type
- Supplement No.
- Record Source

Double-clicking a record brings the Payment Request Details screen shown below.

Payment Request Review		Close	
Vendor Code:	UP	BOL No:	KB500
Vendor Name:	UNION PACIFIC	Equipment Init:	INIT
Invoice No:	MP1000	Equipment No:	2944247
Supplement No:	0	Carrier Code:	UP
Invoice Date:	00/00/00	Carrier Name:	UNION PACIFIC
		Activity Date:	03/15/99
		Charge Type:	CLEANING
		Record Source:	FREIGHT ACCRUAL
		Payment Type:	MATCHPAY
		Payment Status:	CLM
		Amount:	1,200.00

Payment Request Detail		Batch Group ID	
Payment Due Date:	00/00/00	Batch No:	
Creation Date:	04/27/99	Batch Date:	00/00/00
Creator User ID:	dbo	Batch Group Date:	00/00/00
Discount Pcnt:	0	Check No:	
Discount Base:	1,200.00	Check Date:	00/00/00
Intervention Ind.:	0	Check Amount:	.00
Organization:	CHEMICALS	Amount Paid:	.00
Approval Status:	WAITING	Currency:	USA
Approval ID:		A/P Sent Date:	00/00/00
Approval Date:	00/00/00	A/P Update Date:	00/00/00
Approval Org:	CHEMICALS		

Custom Data	
Custom Data 1:	data1
Custom Data 2:	OTHER
Custom Data 3:	GAMMA
Custom Data 4:	DELTA
Custom Data 5:	LAMBDA
Custom Data 6:	ZETA
Custom Data 7:	SIGMA
Custom Data 8:	CHI
Custom Data 9:	KAPPA
Custom Data 10:	OMEGA

Comments:

Check Message:

GL Code	GL Amount	GL Discount Base	Organization	Pay Status
---------	-----------	------------------	--------------	------------

- Vendor Code
- Vendor Name
- Invoice No.
- Supplement No.
- Invoice Date

- BOL No.
- Equip. Init.
- Equip No.
- Carrier Code
- Carrier Name

- Activity Date
- Charge Type
- Record Source
- Payment Type
- Payment Status
- Amount

Payment Requests Detail:

- Payment Due Date
- Creation Date
- Creator User ID
- Discount Percent
- Discount Base
- Intervention Ind
- Organization
- Approval Status
- Approval ID
- Approval Date
- Approval Org

- Batch Group ID
- Batch No.
- Batch Date
- Batch Group Date
- Check No.
- Check Date
- Check Amount
- Amount Paid
- Currency
- A/P Sent Date
- A/P Update Date

- Custom Data
- Custom Data
- Custom Data
- Custom Data
- Custom Data
- Custom Data
- Custom Data
- Custom Data
- Custom Data
- Custom Data

Comments and check message are listed for user input and maintenance. The general ledger code as well as the amount, discount, organization and pay status are shown at the bottom of the Payment Request Review screen.

The screen below shows the Rates folder. This is the information TRANSPay™ received from RateServer®.

The Rates folder includes the following information:

- BOL No.
- Carrier Code & Carrier Name
- Commodity/Product Code
- Unit of Measure
- Rate Type
- Discount Rate
- Equipment Initial & Number
- Contract Number
- Commodity/Product Name
- GL Code
- Rate
- Flat Rate
- Freight
- Ship Date
- Shipped Quantity

The next several folders contain additional information returned from RateServer®. These include excess charges, fuel surcharges and switch charges.

The Excess Charges includes the following information and is also shown below:

- BOL Number
- Ship Date
- Excess Code
- Rate
- Excess Amount
- Payment Type
- Equipment Initial & Number
- Carrier
- Rate Type
- Rate Quantity
- GL Commodity Class
- Current Status
- Exception/Standard
- Unit of Measure
- GL Code
- Total Payment Request Amount

The screen below displays the information in the Fuel Surcharges folder:

Market Source	Market Price	Surcharge Type	Surcharge Level	Rate	Rate Qty	Unit of Measure	Surcharge Amount	GL Code
DEPT OF ENE	1.19	S	1	1.00	100.0000	GAL	100.00	908-422-8594

Current Status: OPEN Total Pay Request Amount: .00

- BOL No.
- Ship Date
- Market Source
- Surcharge Level
- Unit of Measure
- Current Status
- Equipment Initial & Number
- Carrier Code & Name
- Market Price
- Rate
- Surcharge Amount
- Total Pay Request Amount
- Surcharge Type
- Rate Quantity
- GL Code

The screen below displays information in the Switch Charge folder:

Switch Carrier Code	Switch Carrier Name	Switch Location Code	Switch Location City/State	GL Code	Payment Type
ATSF	SANTA FE	2380	908-238-0903	908-238-0903	MATCHPAY

Vendor: UP UNION PACIFIC Current Status: OPEN Rate: 600.00 Switch Amount: .00

- BOL No
- Ship Date
- Switch Carrier (Code & Name)
- Vendor Code & Name
- Equipment Initial & Number
- Carrier Initial & Number
- Switch Location (City/State)
- Current Status
- GL Code
- Rate
- Payment Type
- Switch Amount

In addition, there is a Comments and an Adjustments folder.

Invoices

To enter the Invoices section simply click on Freight_Invoices and either select All when the GetDataBox appears or specify a Vendor Code, Vendor Name or an invoice number.

The screen below is a result of selecting All. Notice the Status field. When the invoice is in Draft status, it can be modified, however, once the status has been changed to Invoice all fields are locked and it cannot be changed in any way. A draft invoice can be deleted from the list screen, however, it is not possible to delete a record that is already in invoice status. If a user attempts to delete an invoice in Invoice Status an error box will appear stating that only Draft invoices can be deleted.

RAILTRAC® TRANSPay (tm)

File Freight Non-Freight Payments Exceptions Config Reports Utilities Window Help

Freight Invoice Maintenance

Find Column Where Value And/Or

Find Select Payment Requests

Reset Save

Row 1 of 108

Vendor	Invoice No	Supplement No	Invoice Date	Invoice Total	Status	Received Date	Entry Method	Transit Mode
GRAY GRAY TRANSPORTAT	001	0	02/02/99	100.00	INVOICE	02/02/99	MANUAL	RAIL
GRAY GRAY TRANSPORTAT	002	0	02/02/99	100.00	INVOICE	02/02/99	MANUAL	RAIL
GRAY GRAY TRANSPORTAT	003	0	02/02/99	600.00	DRAFT	02/02/99	MANUAL	RAIL
GRAY GRAY TRANSPORTAT	A001	0	02/02/99	16,700.00	INVOICE	02/02/99	MANUAL	RAIL
GRAY GRAY TRANSPORTAT	A8002	0	02/02/99	3,900.00	INVOICE	02/02/99	MANUAL	RAIL
GRAY GRAY TRANSPORTAT	A8006	0	02/02/99	3,900.00	INVOICE	02/02/99	MANUAL	RAIL
GRAY GRAY TRANSPORTAT	A8007	0	02/02/99	4,900.00	INVOICE	02/02/99	MANUAL	RAIL
GRAY GRAY TRANSPORTAT	A8008	0	02/02/99	32,000.00	DRAFT	00/00/00	MANUAL	RAIL
GRAY GRAY TRANSPORTAT	A9000	0	04/24/99	3,900.00	DRAFT	04/24/99	MANUAL	RAIL
GRAY GRAY TRANSPORTAT	AA00010	0	02/02/99	500.00	INVOICE	02/02/99	MANUAL	RAIL
GRAY GRAY TRANSPORTAT	AA00011	0	02/02/99	200.00	INVOICE	02/02/99	MANUAL	RAIL
GRAY GRAY TRANSPORTAT	AA0002	0	02/02/99	1,900.00	DRAFT	02/02/99	MANUAL	RAIL
GRAY GRAY TRANSPORTAT	AA0003	0	02/02/99	200.00	DRAFT	02/02/99	MANUAL	RAIL
GRAY GRAY TRANSPORTAT	AA0004	0	04/10/99	200.00	INVOICE	02/02/99	MANUAL	RAIL
GRAY GRAY TRANSPORTAT	AA1000	0	02/02/99	5,500.00	DRAFT	02/02/99	MANUAL	RAIL
GRAY GRAY TRANSPORTAT	AA1001	0	03/03/99	6,800.00	DRAFT	03/03/99	MANUAL	RAIL
GRAY GRAY TRANSPORTAT	AA2000	0	02/02/99	1,500.00	DRAFT	02/02/99	MANUAL	RAIL
GRAY GRAY TRANSPORTAT	AA3000	0	02/02/99	2,800.00	DRAFT	02/02/99	MANUAL	RAIL
GRAY GRAY TRANSPORTAT	AA5000	0	02/02/99	200.00	DRAFT	02/02/99	MANUAL	RAIL
GRAY GRAY TRANSPORTAT	AA5001	0	02/02/99	600.00	DRAFT	02/02/99	MANUAL	RAIL
GRAY GRAY TRANSPORTAT	AA5002	0	02/02/99	500.00	DRAFT	02/02/99	MANUAL	RAIL

Ready

Double-clicking on an invoice will produce invoice detail, note the Invoice Status field says Invoice not Draft, this means this information cannot be changed.

RAILTRAC™ TRANSPay (tm)

File Freight Non-Freight Payments Exceptions Config Reports Utilities Window Help

View Invoice

Vendor: GRAY GRAY TRANSPORTATION Transit Mode: RAIL Org. Code: CHEMICALS
 Invoice No: GL1000 Supplement No: 0 MatchPay: NO
 Invoice Date: 05/05/99 Received Date: 05/05/99
 Invoice Total: 2,000.00 Currency: CANADA Invoice Status: INVOICE

GL Criteria Custom Data Comments Payment Requests Adjustments

Invoice Amount	
BOL: GL1000 Origin: HOUSTON TX GL Comm: ALL Qty: 400.0000 UM: LBS Contract: UPCON Cust No: CUSTNO	Equip: INIT 123 Dest: ATLANTA GA GL Prod: Rate: 1.0000 Carrier: UP Order No: ORD Charge Type: FO Ship Date: 04/04/99 GL Code: 9-087-09087-4 UNION PACIFIC Pay Status: QUEUED 400.00
BOL: GL1000 Origin: HOUSTON TX GL Comm: ALL Qty: 600.0000 UM: LBS Contract: UPCON Cust No: CUSTNO	Equip: INIT 456 Dest: ATLANTA GA GL Prod: Rate: 1.0000 Carrier: UP Order No: ORD Charge Type: FO Ship Date: 04/04/99 GL Code: 9-087-09087-4 UNION PACIFIC Pay Status: QUEUED 600.00
BOL: GL1000 Origin: HOUSTON TX GL Comm: ALL Qty: 1,000.0000 UM: STN Contract: UPCON Cust No: CUSTNO	Equip: INIT 789 Dest: ATLANTA GA GL Prod: Rate: 1.0000 Carrier: UP Order No: ORD Charge Type: FO Ship Date: 04/04/99 GL Code: 9-087-09087-4 UNION PACIFIC Pay Status: QUEUED 1,000.00
Invoice Total: 2,000.00	

The fields showing in the header section are:

- Vendor
- Invoice No.
- Invoice Date
- Invoice Total
- Transit Mode
- Supplement No.
- Received Date
- Currency
- Organization Code
- MatchPay
- Invoice Status

The fields available for each record are:

- BOL No.
- Origin
- GL Comm
- Quantity
- Contract No.
- Customer No.
- Equipment Init & No.
- Destination
- GL Product
- Unit of Measure
- Order No.
- Pay Status
- Charge Type
- Ship Date
- GL Code
- Rate
- Carrier
- Invoice Total:

Each charge is shown separately. GL Criteria, Custom Data, Comments, Payment Requests and Adjustment boxes are located between the header information and the detail. Clicking on these buttons will give the detail for this record.

The screen below shows an Invoice in Draft Status. Note the differences in this screen and the one above. In Draft Status the Accrual Balance and Invoice Amount columns are available to allow for changes in these fields. Line items to an invoice can also be added when the invoice is in draft.

To add line items click on the last line item and tab, a new blank record will appear. Enter the Bill of Lading Number, the Equipment Initial and Number and TRANSPay™ will automatically fill in the remainder of the fields for that record (except for Charge Type).

To change an Invoice Status to from Draft to Invoice, click the Invoice Status DropDownBox and select Invoice.

Include	BOL	Origin	Dest	Equip	GL Prod	Charge Type	Ship Date	GL Code	Qty	UM	Rate	Carrier	Order No	Accrual Sta	Balance	Invoice Amount	Pcnt	Dollars
<input checked="" type="checkbox"/>	BOL-1	HOUSTON TX	ATLANTA GA	INIT 123		FO	08/08/99	9-087-09087-4							.00	2,000.00		
<input checked="" type="checkbox"/>	BOL-1	HOUSTON TX	ATLANTA GA	INIT 123		CLEAN	08/08/99	9-084-57699-6			200.0000				.00	200.00		
<input checked="" type="checkbox"/>	BOL-1	HOUSTON TX	ATLANTA GA	INIT 123		DP	08/08/99	2-222-22222-2							.00	500.00		
<input checked="" type="checkbox"/>	BOL-2	ATLANTA GA	HOUSTON TX	INIT 456		FS	07/07/99	9-084-22859-4							.00	600.00		

An invoice can not be saved in Invoice status unless the amount that appears in the Invoice Amount header and the Invoice total at the bottom of the invoice line items match.

To Add a New Freight Invoice:

1. Click on Freight-Invoices.
2. Click New on the GetDataBox.
8. Enter Vendor Code and press the tab button.
9. Enter the Invoice Number.
10. Enter the Invoice Date.
11. Enter Bill of Lading Number (if Accrual exists for that Bill of Lading Number, the system will populate the detail fields).
12. In order for TRANSPay™ to save the invoice, the invoice total on the header must match the invoice total at the end of the lines.

To Delete an Invoice already in Invoice Status

1. Go to Payment Request.
2. Retrieve the record.
3. Double-click on the record.
4. Click the **Cancel Payment** button.
5. A message box "Are you sure . . . ?" appears.

6. Another box appears, "Do you want to Cancel all Payment Requests with this Batch No. and Vendor Code? Click Yes or No.
7. Another box appears prompting for entry of a Cancel Comment. Click Yes or No.
8. A message will confirm that the invoice has been cancelled.
9. Cancelling a Payment Request puts the Invoice in Exception Status.
10. Go to Exceptions_Freight Invoice.
11. Locate the invoice.
12. Double-click to get to the detail.
13. Click on **Cancel Invoice**.
14. A message box "Are you sure. . ? appears.
15. Another box will appear "Invoice has been cancelled."

Payments

Freight_Payments allow the user to review all payments whether they are in Approval, Batched, Complete, Approval, Exception, Hold, CLM Missing, Sent to AP, Queued, AP Rejected, Potential Duplicate, Waiting, Unpublished, Attempted or Cancelled. Payment requests can be cancelled while still in Approval or Queued status.

Double-clicking on a record in the Payment Review List shows that **Cancel Payment** and **Place on Hold** are options for Payments request.

Vendor Code	Vendor Name	Invoice/Supplement No.	Supplement No.	BOL No.	Status	Requested Amount	Charge Type
CN	CN RAILROAD	BOL-RAIL-666666	0	0	RAIL-666666	APPROVAL	10,000,000.00 FO
DSI	DSI VENDOR	BOL-KATH-222222	0	0	KATH-222222	QUEUED	67.50 CLEAN
DSI	DSI VENDOR	BOL-KATH-222222	0	0	KATH-222222	QUEUED	675.00 FO
DSI	DSI VENDOR	BOL-KATH-333333	0	0	KATH-333333	QUEUED	67.50 CLEAN
DSI	DSI VENDOR	BOL-KATH-333333	0	0	KATH-333333	QUEUED	675.00 FO
GRAY	GRAY TRANSPORTATI	SP2000	0	0	GL1000	APPROVAL	10,000,000.00 FO
GRAY	GRAY TRANSPORTATI	SP2001	0	0	GL1000	APPROVAL	10,000,000.00 FO
KCLT	KCLT-TEST	0728330	0	0	KCTL-111111	QUEUED	500.00 HOSE

Fields shown on the Payment Request Review screen are (use the scroll bar at the bottom of the screen to see all of the fields):

- Vendor Code
- Supplement No.
- Requested Amount
- Activity/Ship Date
- Creation Date
- Organization
- Vendor Name
- BOL No.
- Charge Type
- Equipment Init & No.
- Payment Type
- Invoice/Supplement No.
- Status
- Check Date
- Payment Due Date
- Record Source

The screen below is the result of double-clicking on an individual record. The Show Source Detail button takes the user to the accrual record.

RAILTRAC™ TRANSPay (tm)

File Freight Non-Freight Payments Exceptions Config Reports Utilities Window Help

Payment Request Review

Show Source Detail

Vendor Code:	CN	BOL No:	RAIL-666666	Activity Date:	03/01/99
Vendor Name:	CN RAILROAD	Equipment Init:	RAIL	Charge Type:	FO
Invoice/Supp No:	BOL-RAIL-666666	Equipment No:	666666	Record Source:	FREIGHT ACCRUAL
Supplement No:	0	Carrier Code:	CN	Payment Type:	AUTOPAY
Inv. Date:	03/01/99	Carrier Name:	CANADIAN NATIONAL	Payment Status:	APPROVAL
Inv. Rcvd Date:	00/00/00			Amount:	10,000,000.00

Payment Request Detail

Payment Due Date:	00/00/00	Batch Group ID:	
Creation Date:	06/02/99	Batch No:	
Creator User ID:	dbo	Batch Date:	00/00/00
Discount Pcnt:	0	Batch Group Date:	00/00/00
Discount Base:	5,500.00	Check No:	
Intervention Ind.:	1	Check Date:	00/00/00
Organization:	BOURQUE DATA	Check Amount:	.00
Approval Status:		Amount Paid:	.00
Approval ID:		Currency:	CANADIAN
Approval Date:	00/00/00	A/P Sent Date:	00/00/00
Approval Org:		A/P Update Date:	00/00/00

Custom Data

SUPPLIER CODE:	SCR6
SAP GCOA:	
SAP COST CENT:	R6
MSC:	MSCR6
GRADE CODE:	
PRODUCT FAMIL:	
INFINEUM IND:	
DATA8:	
DATA9:	
DATA10:	

Comments:

Check Message:

GL Code	GL Amount	GL Discount Base	Organization	Pay Status
B-FOT-LSLSL-12345-99	5,500.00	5,500.00	BOURQUE DATA S	APPROVAL

The fields in the Payment Review screen are:

- Vendor Code
- Vendor Name
- Invoice/Supp No.
- Supplement No.
- Inv Date
- Inv. Rcvd Date
- BOL No.
- Equipment Initial
- Equipment No.
- Carrier Code
- Carrier Name
- Activity Date
- Charge Type
- Record Source
- Payment Type
- Payment Status
- Amount

Payment Request Detail

- Payment Due Date
- Creation Date
- Creator User ID
- Discount Percent
- Discount Base
- Intervention Indicator
- Organization
- Approval Status
- Approval ID
- Approval Date
- Approval Org
- Comments
- Batch Group ID
- Batch No.
- Batch Date
- Batch Group Date
- Check No.
- Check Date
- Check Amount
- Amount Paid
- Currency
- A/P Sent Date
- A/P Update Date

Custom Data

- Custom Data 1
- Custom Data 2
- Custom Data 3
- Custom Data 4
- Custom Data 5
- Custom Data 6
- Custom Data 7
- Custom Data 8
- Custom Data 9
- Custom Data 10
- Check Message

- GL Code
- GL Amount
- GL Discount Base
- Organization
- Pay Status

The screen below is an example of a Payment Request in Queued Status. The only difference is the two additional buttons near the top of the screen. "Cancel Payment" and "Place on Hold".

Payment Request Review														
Cancel Payment		Place on Hold		Show Source Detail										
Vendor Code:	119236	BOL No:	126001	Activity Date:										
Vendor Name:	KANSAS CITY SOUTHERN RAILWA	Equipment Init:	SRTX	Charge Type:										
Invoice/Supp No:	BOL-126001 0	Equipment No:	000001	Record Source:										
Supplement No:	0	Carrier Code:	KCS	Payment Type:										
Inv. Date:	01/25/00	Carrier Name:	KANSAS CITY SOUTHERN RAIL	Payment Status:										
Inv. Rcvd Date:	00/00/00			Amount:										
				5,000.00										
Payment Request Detail														
Payment Due Date:	01/28/00	Batch Group ID:												
Creation Date:	01/26/00	Batch No:												
Creator User ID:	RAILTRAC	Batch Date:	00/00/00											
Discount Pct:	0	Batch Group Date:	00/00/00											
Discount Base:	5,000.00	Check No:												
Intervention Ind.:	1	Check Date:	00/00/00											
Organization:	BOURQUE DATA	Check Amount:	.00											
Approval Status:	APPROVED	Amount Paid:	.00											
Approval ID:	RAILTRAC	Currency:	USA											
Approval Date:	01/26/00	A/P Sent Date:	00/00/00											
Approval Org:	BOURQUE DATA	A/P Update Date:	00/00/00											
Custom Data														
SUPPLIER CODE														
SAP GCOA:														
SAP COST CENT														
MSC:														
GRADE CODE:														
PRODUCT FAMIL														
INFINEUM IND:														
EQUIP ASSIGN:														
PLANT:														
PRODUCT BATCH														
Comments: <input type="text" value="comments"/>														
Check Message: <input type="text" value="message"/>														
<table border="1"> <thead> <tr> <th>GL Code</th> <th>GL Amount</th> <th>GL Discount Base</th> <th>Organization</th> <th>Pay Status</th> </tr> </thead> <tbody> <tr> <td>2-222-22222-2 -</td> <td>5,000.00</td> <td>5,000.00</td> <td>BOURQUE DATA S</td> <td>QUEUED</td> </tr> </tbody> </table>					GL Code	GL Amount	GL Discount Base	Organization	Pay Status	2-222-22222-2 -	5,000.00	5,000.00	BOURQUE DATA S	QUEUED
GL Code	GL Amount	GL Discount Base	Organization	Pay Status										
2-222-22222-2 -	5,000.00	5,000.00	BOURQUE DATA S	QUEUED										
List														

Payments

Payments

The Payments function allows the user to review the payments made through TRANSPay™. The available options are Payments-Review and Payments-Batch records.



Selecting Payment-Review brings the GetDataBox. The GetDataBox (shown below) allows the user to narrow the scope of the search by specifying one or many of the following fields: Activity Date, Vendor Code, Vendor Name, BOL No, Invoice No., Payment Status, or Org Code.

Get Data

Activity Date:

Vendor Code

Vendor Name

BOL No.

Invoice No.

Payment Status

Org Code

The screen below is the result of selecting All from the GetDataBox.

RAILTRAC® TRANSPay (tm)

File Freight Non-Freight Payments Exceptions Config Reports Utilities Window Help

Payment Request Review

Where Value And/Or

= AND

= AND

= AND

= AND

Find Select

Reset Save

Row 1 of 321

Vendor Code	Vendor Name	Invoice/Supplement No.	Supplement No.	BOL No.	Status	Requested Amount	Charge Type
CN	CN RAILROAD	BOL-RAIL-666666	0	0 RAIL-666666	APPROVAL	10,000,000.00	FO
DSI	DSI VENDOR	BOL-KATH-222222	0	0 KATH-222222	QUEUED	67.50	CLEAN
DSI	DSI VENDOR	BOL-KATH-222222	0	0 KATH-222222	QUEUED	675.00	FO
DSI	DSI VENDOR	BOL-KATH-333333	0	0 KATH-333333	QUEUED	67.50	CLEAN
DSI	DSI VENDOR	BOL-KATH-333333	0	0 KATH-333333	QUEUED	675.00	FO
GRAY	GRAY TRANSPORTATI	SP2000	0	0 GL1000	APPROVAL	10,000,000.00	FO
GRAY	GRAY TRANSPORTATI	SP2001	0	0 GL1000	APPROVAL	10,000,000.00	FO
KCLT	KCLT-TEST	0728330	0	0 KCTL-111111	QUEUED	500.00	HOSE

Fields shown on the Payment Request Review screen are (use the scroll bar at the bottom of the screen to see all of the fields):

- Vendor Code
- Supplement No.
- Requested Amount
- Activity/Ship Date
- Creation Date
- Organization
- Vendor Name
- BOL No.
- Charge Type
- Equipment Init & No.
- Payment Type
- Invoice/Supplement No.
- Status
- Check Date
- Payment Due Date
- Record Source

The screen below is the result of double-clicking on an individual record. The Show Source Detail button takes the user to the accrual record.

Payment Request Review

[Show Source Detail](#)

Vendor Code:	CN	BOL No.:	RAIL-666666	Activity Date:	03/01/99
Vendor Name:	CN RAILROAD	Equipment Init:	RAIL	Charge Type:	FO
Invoice/Supp No.:	BOL-RAIL-666666	Equipment No.:	666666	Record Source:	FREIGHT ACCRUAL
Supplement No.:	0	Carrier Code:	CN	Payment Type:	AUTOPAY
Inv. Date:	03/01/99	Carrier Name:	CANADIAN NATIONAL	Payment Status:	APPROVAL
Inv. Rcvd Date:	00/00/00			Amount:	10,000,000.00

Payment Request Detail

Payment Due Date:	00/00/00	Batch Group ID:	
Creation Date:	06/02/99	Batch No.:	
Creator User ID:	ldbo	Batch Date:	00/00/00
Discount Pcnt:	0	Batch Group Date:	00/00/00
Discount Base:	5,500.00	Check No.:	
Intervention Ind.:	1	Check Date:	00/00/00
Organization:	BOURQUE DATA	Check Amount:	.00
Approval Status:		Amount Paid:	.00
Approval ID:		Currency:	CANADIAN
Approval Date:	00/00/00	A/P Sent Date:	00/00/00
Approval Org:		A/P Update Date:	00/00/00

Custom Data

SUPPLIER CODE:	SCR6
SAP GCOA:	
SAP COST CENT:	R6
MSC:	MSCR6
GRADE CODE:	
PRODUCT FAMIL:	
INFINEUM IND:	
DATA8:	
DATA9:	
DATA10:	

Comments:

[Check Message](#)

GL Code	GL Amount	GL Discount Base	Organization	Pay Status
B-FOT-LSLSL-12345-99	5,500.00	5,500.00	BOURQUE DATA S	APPROVAL

The fields in the Payment Review screen are:

- Vendor Code
- Vendor Name
- Invoice/Supp No.
- Supplement No.
- Inv Date
- Inv. Rcvd Date
- BOL No.
- Equipment Initial
- Equipment No.
- Carrier Code
- Carrier Name
- Activity Date
- Charge Type
- Record Source
- Payment Type
- Payment Status
- Amount

Payment Request Detail

- Payment Due Date
- Creation Date
- Creator User ID
- Discount Percent
- Discount Base
- Intervention Indicator
- Organization
- Approval Status
- Approval ID
- Approval Date
- Approval Org
- Comments
- Batch Group ID
- Batch No.
- Batch Date
- Batch Group Date
- Check No.
- Check Date
- Check Amount
- Amount Paid
- Currency
- A/P Sent Date
- A/P Update Date

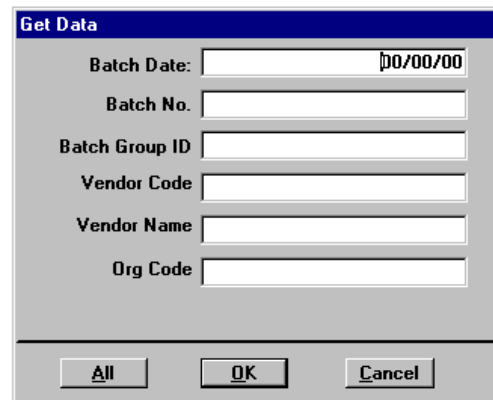
Custom Data

- Custom Data 1
- Custom Data 2
- Custom Data 3
- Custom Data 4
- Custom Data 5
- Custom Data 6
- Custom Data 7
- Custom Data 8
- Custom Data 9
- Custom Data 10
- Check Message

- GL Code
- GL Amount
- GL Discount Base
- Organization
- Pay Status

Batch Records

The Batch Payments function allows the user to review batch payments in TRANSPay™. This GetDataBox is similar to the Payments-Review GetDataBox and it is shown below.



The 'Get Data' dialog box contains the following fields:

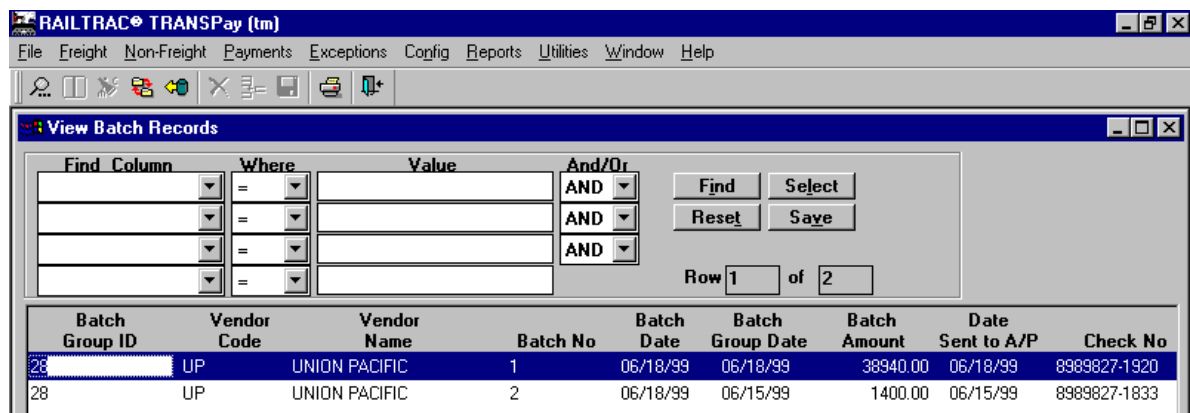
- Batch Date: 00/00/00
- Batch No.
- Batch Group ID
- Vendor Code
- Vendor Name
- Org Code

Buttons at the bottom: All, OK, Cancel

The fields available in the GetDataBox for Batch Review are:

- Batch Date
- Batch No.
- Batch Group ID
- Vendor Code
- Vendor Name
- Org Code

The screen below results from selecting All in the GetDataBox.



The 'View Batch Records' screen displays a table of batch records. The table has the following columns: Batch Group ID, Vendor Code, Vendor Name, Batch No, Batch Date, Batch Group Date, Batch Amount, Date Sent to A/P, and Check No.

Batch Group ID	Vendor Code	Vendor Name	Batch No	Batch Date	Batch Group Date	Batch Amount	Date Sent to A/P	Check No
28	UP	UNION PACIFIC	1	06/18/99	06/18/99	38940.00	06/18/99	8989827-1920
28	UP	UNION PACIFIC	2	06/18/99	06/15/99	1400.00	06/15/99	8989827-1833

The data displayed on the Batch Record list screen are (use the scroll bar on the bottom of the screen to see all of the fields):

- Batch Group ID
- Batch No.
- Batch Amount
- Check Date
- Org Code
- Vendor Code
- Batch Date
- Date Sent to A/P
- Check Amount
- Vendor Name
- Batch Group Date
- Check No.
- A/P Update Date

Double-clicking on an individual record will display the details for the batch payment. The fields displayed on this screen are (use the scroll bar at the bottom of the screen to see all of the fields):

- Vendor code
- Supplement No.
- Requested Amount
- Activity/Ship Date
- Creation Date
- Organization
- Batch Group ID
- Vendor Name
- BOL No.
- Charge Type
- Equipment Initial/No.
- Payment Type
- Batch No.
- Invoice/Supplement No.
- Status
- Check Date
- Payment Due Date
- Record Source
- Transit Mode

Payment Request Review									
Where		Value		And/Or					
<input type="text"/>	=	<input type="text"/>		AND		<input type="button" value="Find"/>	<input type="button" value="Select"/>		
<input type="text"/>	=	<input type="text"/>		AND		<input type="button" value="Reset"/>	<input type="button" value="Save"/>		
<input type="text"/>	=	<input type="text"/>		AND					
<input type="text"/>	=	<input type="text"/>		AND					
						Row <input type="text" value="1"/> of <input type="text" value="15"/>			
Vendor Code	Vendor Name	Invoice/Supplement No.	Supplement No.	BOL No.	Status	Requested Amount	Charge Type		
UP	UNION PACIFIC	VW-1999-2	0	0 0608130	APPROVAL	10,000,000.00	CLEAN		
UP	UNION PACIFIC	VW-1999-2	0	0 0608130	APPROVAL	10,000,000.00	FO		
UP	UNION PACIFIC	VW-1999-2	0	0 0608130	APPROVAL	10,000,000.00	FS		
UP	UNION PACIFIC	VW-1999-2	0	0 0608130	APPROVAL	10,000,000.00	SC		
UP	UNION PACIFIC	VW-1999-2	0	0 0608130	APPROVAL	10,000,000.00	SO		
UP	UNION PACIFIC	VW-1999-3	0	0 0608145	APPROVAL	10,000,000.00	CLEAN		
UP	UNION PACIFIC	VW-1999-3	0	0 0608145	APPROVAL	10,000,000.00	FO		
UP	UNION PACIFIC	VW-1999-3	0	0 0608145	APPROVAL	10,000,000.00	FS		
UP	UNION PACIFIC	VW-1999-3	0	0 0608145	APPROVAL	10,000,000.00	SC		
UP	UNION PACIFIC	VW-1999-3	0	0 0608145	APPROVAL	10,000,000.00	SO		
UP	UNION PACIFIC	VW-1999-5	0	0 0608300	APPROVAL	10,000,000.00	CLEAN		
UP	UNION PACIFIC	VW-1999-5	0	0 0608300	APPROVAL	10,000,000.00	FO		
UP	UNION PACIFIC	VW-1999-5	0	0 0608300	APPROVAL	10,000,000.00	FS		
UP	UNION PACIFIC	VW-1999-5	0	0 0608300	APPROVAL	10,000,000.00	SC		
UP	UNION PACIFIC	VW-1999-5	0	0 0608300	APPROVAL	10,000,000.00	SO		
Total Requested Amount:						150,000,000.00			

Double-clicking on an individual record in the batch list will bring the individual Payment Request Review shown below.

Payment Request Review				Show Source Detail	
Vendor Code:	UP	BOL No:	0608145	Activity Date:	03/15/99
Vendor Name:	UNION PACIFIC	Equipment Init:	INIT	Charge Type:	CLEAN
Invoice/Supp No:	MW-1999-3	Equipment No:	2944247	Record Source:	FREIGHT ACCRUAL
Supplement No:	0	Carrier Code:	UP	Payment Type:	MATCHPAY
Inv. Date:	06/06/99	Carrier Name:	UNION PACIFIC	Payment Status:	APPROVAL
Inv. Rcvd Date:	06/08/99			Amount:	10,000,000.00

Payment Request Detail		Custom Data	
Payment Due Date:	00/00/00	SUPPLIER CODE:	ALPHA
Creation Date:	06/08/99	SAP GCOA:	OTHER
Creator User ID:	dbo	SAP COST CENT:	GAMMA
Discount Pcnt:	0	MSC:	DELTA
Discount Base:	1,200.00	GRADE CODE:	LAMBDA
Intervention Ind.:	1	PRODUCT FAMIL:	ZETA
Organization:	CHEMICALS	INFINEUM IND:	SIGMA
Approval Status:	REJECTED	DATA8:	CHI
Approval ID:	SA	DATA9:	KAPPA
Approval Date:	06/08/99	DATA10:	OMEGA
Approval Org:	CHEMICALS		

GL Code	GL Amount	GL Discount Base	Organization	Pay Status

Ready

The fields in the Payment Review screen are listed below:

- Vendor Code
- Vendor Name
- Invoice No.
- Supplement No.
- Invoice Date
- BOL No.
- Equipment Initial
- Equipment No.
- Carrier Code
- Carrier Name
- Activity Date
- Charge Type
- Record Source
- Payment Type
- Payment Status
- Amount

Payment Request Detail

- Payment Due Date
- Creation Date
- Creator User ID
- Discount Percent
- Discount Base
- Intervention Indicator
- Organization
- Approval Status
- Approval ID
- Approval Date
- Approval Org
- Check Message
- GL Discount Base
- Batch Group ID
- Batch No.
- Batch Date
- Batch Group Date
- Check No.
- Check Date
- Check Amount
- Amount Paid
- Currency
- A/P Sent Date
- A/P Update Date
- GL Code
- Organization

Custom Data

- Custom Data 1
- Custom Data 2
- Custom Data 3
- Custom Data 4
- Custom Data 5
- Custom Data 6
- Custom Data 7
- Custom Data 8
- Custom Data 9
- Custom Data 10
- Comments
- GL Amount
- Pay Status

Troubleshooting

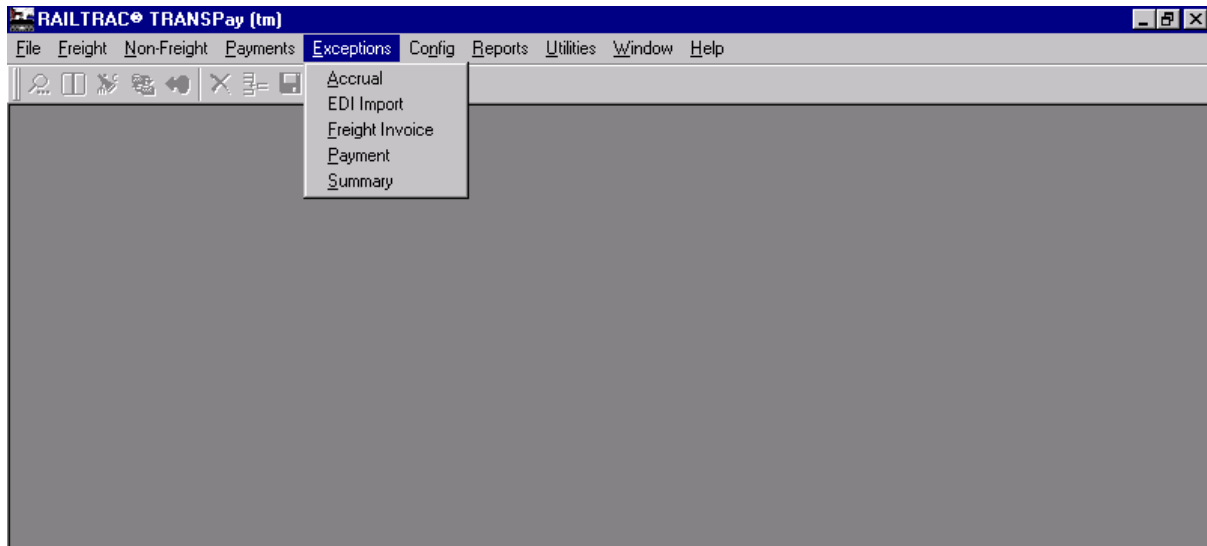
Exception Issues

Exception types and descriptions are listed below. Each of the exception types is explained in detail in this section.

Accrual Exceptions	Invoice Exceptions	Payment Exceptions
Cancel Payment	AutoPay	Approval
Duplicate	Duplicate	Duplicate
No Carrier	Group Tolerance	Missing CLM
No Contract	Missing Accrual – MR	
No GL Code	Missing Contract – MR	
No Matching Shipment	Missing Invoice – MR	
No Rate	No GL Code	
No Vendor	No Match	
PO Missing	No Rate Found	
Reject Payment	Out of Tolerance	
Sent to A/P	PO Missing	
	Rate Mismatch – MR	
	Reject Payment	
	Sent to A/P	
	Total Invoice Tolerance	

Exceptions

All exceptions in TRANSPay™ whether they are Accrual, Freight Invoice, Non-Freight, Payment or Summary can be accessed through the Exception screen shown below.



Accrual Exceptions

Accrual Exceptions occur most often as a result of incorrect or missing information in RateServer®. TRANSPay™ attempted to rate through RateServer® and was unsuccessful. The errors that occur in Accruals include No Contract, No Rate, No Vendor, Cancel Payment, Duplicate, PO Missing, Reject Payment and Sent to AP. To access Accrual Exceptions, click on Exceptions-Accrual, the GetDataBox below will appear.

The 'Get Data' dialog box is shown with a blue title bar. It contains several text input fields: 'Shipment Date' with the value '00/00/00', 'Carrier Code', 'Carrier Name', 'Org Code', 'BOL No.', 'Equipment Init', and 'Equipment No.'. At the bottom of the dialog are three buttons: 'All', 'OK', and 'Cancel'.

The screen below is the result of clicking All.

RAILTRAC TRANS Pay (tm)

File Freight Non-Freight Payments Exceptions Config Reports Utilities Window Help

Freight Accrual Exception

Find Column Where Value And/Or

Organization = BDS AND

Find Select

Reset Save

Row 1 of 3

Exception Type	Carrier	Bol No	Record Source
NO MATCHING SHIP		RAIL-111111	RATE REQUEST
Equipment: RAIL	111111	Ship Date: 03/01/99	Except Date: 09/30/99 Organization: BOURQUE DATA SYS
NO RATE		TEST043978	RATE REQUEST
Equipment: ECUX	043978	Ship Date: 08/19/99	Except Date: 08/19/99 Organization: BOURQUE DATA SYS
PO MISSING	UP UNION PACIFIC	CHARGE_IMPORT_TEST	ACCRUAL
Equipment: ATEFX	000001	Ship Date: 01/02/00	Except Date: 01/17/00 Organization: BOURQUE DATA SYS

The fields on the list screen are:

- Exception Type
- Equipment
- Organization
- Carrier
- Ship Date
- BOL No.
- Except Date

Double-clicking on a record in the list will display the screens below. Note the scroll bar in the middle of the screen as well as a scroll bar to the far right side, these allow the user to see all of the information included in the record.

RAILTRAC® TRANSPay (tm)

File Freight Non-Freight Payments Exceptions Config Reports Utilities Window Help

Freight Accrual Exception

Delete Resubmit

Accrual Detail

BOL No: CHARGE_IMPORT_TEST
 Carrier: UP UNION PACIFIC
 Ship Date: 01/02/00
 Equipment Init: AFX
 Equipment No: 000001
 Transit Mode: RAIL Segment No:
 Comm Prod Code: 1 Pay Type:

Shipment Details

Equipment Type:
 Route Code:
 Route Rate Code:
 Route Desc:
 Rate Charge Type:
 Org Code: BOURQUE DATA SYSTEMS
 Order No: 01
 Shipper Ref No: 33
 Reference No: 22
 Contract No:
 Carrier Contract No:
 Mileage:
 Date Recvd: 00/00/00

Payment Details

Vendor:
 Batch No:
 Total Pay Rqst Amount: .00

Rate Charge

Equipment: AFX 000001
 Ship Date: 1/2/00 00:00:00 Transit Mode: RAIL
 Entry Date: 1/2/00 00:00:00 User ID: dbo
 Exception Type: 00
 Record Type: V In Out Bound: INBOUND
 Org Code: BOURQUE DATA SYSTEMS
 BOL No: CHARGE_IMPORT_TEST
 Carrier: UP
 Code Type: SPLC # Stops: 1
 Origin: 2
 1 SODA ASH TEST Qty: 100 UM POUND
 Destination: 4
 Customer: 123
 Amount: 100.00 Currency: U
 Switch Location: 0
 Interface Code: I
 Order No: 01
 # Cars: 1
 Reference No: 22
 Shipper Ref No: 33
 GL Criteria
 ORGANIZATION
 DIVISION: JJ
 LOCATION:
 MNDF:

List

The fields available on this screen are:

Left Column – Accrual Details

- BOL No.
 - Carrier
 - Ship Date
 - Equipment Init
 - Equipment No.
 - Transit Mode
 - Segment No.
 - Comm Prod Code
 - Pay Type
- Shipment Details (on accrual record)**
- Equipment Type
 - Route Code
 - Route Rate Code
 - Route Description
 - Rate Charge Type
 - Org Code
 - Order No.
 - Shipper Reference No.
 - Reference No.
 - Contract No.
 - Carrier Contract No.
 - Mileage
 - Date Recvd

Right Column – Ship Request

- Equipment
- Ship Date
- Entry Date
- Exception Type
- Return Code
- Record Type
- Org Code
- BOL No.
- Carrier
- Code Type
- Origin
- Destination (up to 6 can be listed)
- Transit Mode
- User ID
- In Out Bound
- Number of Stops

RAILTRAC® TRANSPay (tm)

File Freight Non-Freight Payments Exceptions Config Reports Utilities Window Help

Freight Accrual Exception

Delete Resubmit

Accrual Detail

Payment Details

Vendor:	
Batch No:	
Total Pay Rqst Amount:	.00
Freight Amount:	12,304.32
Discount Amount:	129.73
Excess Amount:	.00
Fuel Charge Amount:	0
Switch Amount:	.00
Stop Amount:	.00
Total Amount:	12,174.59
Currency:	U

General Ledger Details

ORGANIZATION:	
DIVISION:	
LOCATION:	
MODE:	

Stop GL Code:

Custom Data

Ship Request

1:	PLASTICS PRODUCTS	1500	LBS
2:		500	LBS
3:		500	LBS
4:			
5:			
6:			
7:			
8:			
9:			
10:			

Equipment: LT Owner:

Ship Type: LINE HAUL

Prepaid Collect: PREPAID

Origin Carrier: Delivery Carrier:

In Route Code:

In Route Dscr:

Order No: TKLT-999999

Orders: # Cars: 1

Reference No: REF-TKLT-999999

Shipper Ref No: SHIPREF-TKLT-999999

Manual Entry: NO

GL Criteria

ORGANIZATION BDS

DIVISION:

Ready

Left Column – Accrual Details

Payment Details

- Vendor
- Batch No.
- Total Pay Rqst Amount
- Freight Amount
- Discount Amount
- Excess Amount
- Fuel Charge Amount
- Switch Amount
- Stop Amount
- Total Amount
- Currency

Right Column – Ship Request

Products

- 1-10 Lists Products
- Equipment
- Ship Type
- Prepaid Collect
- Origin Carrier
- In Route Code
- In Route Dscr
- Order No.
- # Orders
- Reference No.
- Shipper Ref No.
- Manual Entry
- Owner
- Delivery Carrier
- # Cars

Left Column – Accrual Details

General Ledger Details

- General Ledger Details are listed

Custom Data

Right Column – Ship Request

GL Criteria

- GL Criteria are listed

Custom Data

Clearing Accrual Exceptions

When dealing with an accrual exception, the user should first look in RateServer® to identify the cause of the error. If, for example, a No Rate or No Contract exception exists, go into RateServer® and determine if there is a valid contract and rate table for that equipment, commodity class and origin/destination. Once the error is corrected simply choose the "Resubmit" button and TRANSPay™ will re-rate through RateServer® and process through TRANSPay™.

In dealing with No Vendor or No Carrier exceptions the user should go to RateServer® and enter the information, come back into TRANSPay™ to resubmit the exceptions. Depending on the way TRANSPay™ is configured the exceptions may automatically reprocess or use the Utilities_Recycle Exceptions feature. Config_Reference_Exception Recycle displays the kinds of exceptions and whether they are included in the recycle process.

If the information on the accrual record is incorrect the record can be deleted.

EDI Import Exceptions

Get Data

Invoice Date:	00/00/00
Vendor Code:	
Vendor Name:	
Invoice Number:	
BOL No.:	
Transit Mode:	
Exception Type:	

EDI Import Record Exception Maintenance

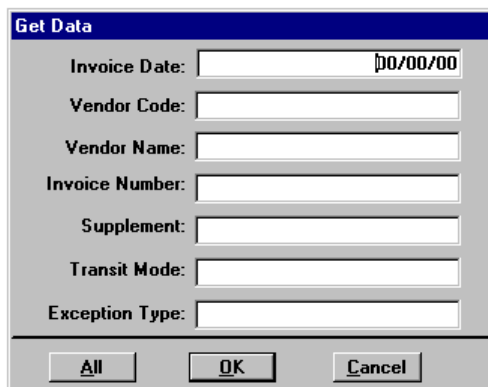
Invoice No.:	0224140	Org Code:	RALPH	Transit Mode:	RAIL
Exception Type:	INVALID ORG CODE	Carrier:	UP	UNION PACIFIC	
BOL No.:	0224140	Vendor:	SHEA	SHEA, INC.	
Ship Date:	07/25/99	Invoice Date:	11/05/99	Equipment Init/No.:	1 40
Invoice Rcvd Date:	11/18/99	Entry Date:	02/24/00	Interface Charge Type:	F01111
Product:		Charge Type:	FREIGHT OUTBOU	Origin City/State:	HOUSTON TX
Quantity:	100.0000	UM:	CAR LOAD	SPLC:	684800
Amount:	1,000.00	Rate:	2.0000	Destination City/State:	AUSTIN TX
Currency:	USA	Switch Carrier:		Mileage:	600
MatchPay:	NO	Switch Location:		Order No.:	543-98765
Ignore If Autopay:	YES	Contract No.:	SLR091098	Shipper Ref No.:	SHIPREFNO
Record Type:	ADD				

Custom Data		General Ledger	
SUPPLIER CODE:	ALPHA	GL Code:	9-087-09087-4
SAP GCOA:	OTHER	ORGANIZATION:	ALL
SAP COST CENTER:	GAMMA	DIVISION:	ALL
MSC:	DELTA	LOCATION:	ALL
GRADE CODE:	LAMBDA	MODE:	ALL
PRODUCT FAMILY:	ZETA		
INFINEUM IND:	SIGMA		
DATA8:	CHI		
DATA9:	KAPPA		
DATA10:	OMEGA		

Get Data

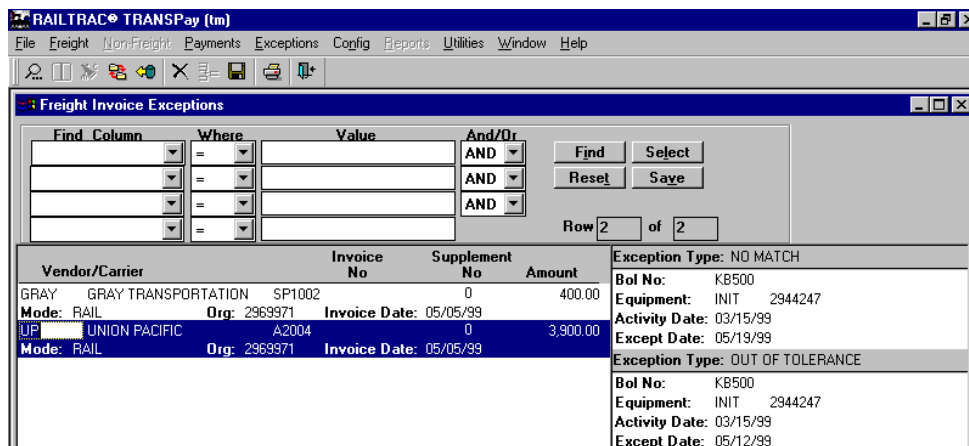
Freight Invoice Exceptions

To access Freight Invoice Exceptions, click Exceptions-Freight and the GetDataBox (shown below) appears. To limit the number of records returned, fill in as many of the fields in the GetDataBox as possible. The options are: Invoice Date, Vendor Code, Vendor Name, Invoice Number, Supplement, Transit Mode, Exception Type.



The GetDataBox dialog box is a simple form with a title bar 'Get Data'. It contains seven input fields: 'Invoice Date' (pre-filled with '00/00/00'), 'Vendor Code', 'Vendor Name', 'Invoice Number', 'Supplement', 'Transit Mode', and 'Exception Type'. At the bottom are three buttons: 'All', 'OK', and 'Cancel'.

The list below is the result of selecting All in the GetDataBox.



The Freight Invoice Exceptions window shows a search interface and a list of results. The search interface includes a table with columns 'Find Column', 'Where', 'Value', and 'And/Or', and buttons 'Find', 'Select', 'Reset', and 'Save'. The results list has columns: Vendor/Carrier, Invoice No, Supplement No, Amount, and Exception Type. Two records are shown, both with Exception Type 'NO MATCH'.

Vendor/Carrier	Invoice No	Supplement No	Amount	Exception Type
GRAY GRAY TRANSPORTATION SP1002		0	400.00	NO MATCH
Mode: RAIL Org: 2969971 Invoice Date: 05/05/99				
UP UNION PACIFIC A2004		0	3,900.00	NO MATCH
Mode: RAIL Org: 2969971 Invoice Date: 05/05/99				

Exception Type: NO MATCH
Bol No: KB500
Equipment: INIT 2944247
Activity Date: 03/15/99
Except Date: 05/19/99

Exception Type: OUT OF TOLERANCE
Bol No: KB500
Equipment: INIT 2944247
Activity Date: 03/15/99
Except Date: 05/12/99

Double-clicking on a record in the list brings the detail for that record.

RAILTRAC® TRANSPay (tm)

File Freight NonFreight Payments Exceptions Confir Reports Utilities Window Help

Freight Invoice Exception Detail

Vendor: UP UNION PACIFIC Transit Mode: RAIL Org. Code: CHEMICALS
 Invoice No: A2004 Supplement No: 0 Invoice Total: 3,900.00
 Invoice Date: 05/05/99 Received Date: 05/05/99 Currency: USA

Include		Accrual Amount	Invoice Amount	Difference Pcnt	Dollars
Exception Type: OUT OF TOLERANCE					
<input checked="" type="checkbox"/> Resolve:	Comments:				
BOL: KB500	Equip: INIT 2944247				
Origin: HOUSTON TX	Dest: ATLANTA GA				
GL Comm: PETROLEUM WAX	GL Prod: LIGHT				
Qty: 1.0000 UM	TON Rate: 2,000.00				
Contract No: YTR-6792-1438	Order No: 110-432092				
	Carrier: UP UNION PACIFIC				
	Status:	1,000.00	2,000.00	.0000	1,000.00
Exception Type: NO MATCH					
<input checked="" type="checkbox"/> Resolve:	Comments:				
BOL: KB500	Equip: INIT 2944247				
Origin: HOUSTON TX	Dest: ATLANTA GA				
GL Comm: PETROLEUM WAX	GL Prod: LIGHT				
Qty: 1.0000 UM	CAR Rate: 1,200.00				
Contract No: YTR-6792-1438	Order No: 110-432092				
	Carrier: UP UNION PACIFIC				
	Status:	1,200.00	1,200.00	.0000	0.00
Exception Type: OUT OF TOLERANCE					
<input checked="" type="checkbox"/> Resolve:	Comments:				
BOL: KB500	Equip: INIT 2944247				
Origin: HOUSTON TX	Dest: ATLANTA GA				
GL Comm: ALL	GL Prod:				
Qty: 100.0000 UM	GAL Rate: 1.00				
Contract No: YTR-6792-1438	Order No: 110-432092				
	Carrier: UP UNION PACIFIC				
	Status:	100.00	100.00	.0000	0.00

View/Edit: Comments Custom Data GL Criteria Perform: Adjust Amount ByPass/Pay Rematch Cancel

Ready

This screen lists the invoice header information and each line item of the invoice. Note in the example above that the Charge Type and General Ledger information is different for each line item. Also each line item within the invoice could potentially have different types of exception, the example above shows two lines Out of Tolerance and one line as No Match. However, one line item can cause the entire invoice to become an exception.

Clearing Freight Invoice Exceptions

Selecting Adjust amount brings a pop-up screen that requires the user to select Adjust Accrual or Adjust Invoice.

Adjustment Confirm...

Adjust Accrual

Adjust Invoice

The amount of the adjustment can be entered as a positive or negative number. The Amount and a reason code are required before the OK button becomes available.

Exception Amount Adjustment	
Adjustment Record:	FREIGHT INVOICE
Amount:	0.00
Reason Code:	
<input type="button" value="OK"/> <input type="button" value="Cancel"/>	

After entering an adjustment select either ByPass/Pay or Rematch.

Selecting ByPass/Pay sends the invoice to Payment Request but only after resolution types are entered for each line item in exception. Note in the resolution screen below that Resolve Type and Resolve Comments are blank fields. Resolve Type has a DropDownListBox that is available when clicking in the field, Resolve Comments can be left blank however the user must tab or click into the field before the OK button will become available.

Selecting Rematch brings the Exception Detail Screen. Resolve Type must be populated and clicking into Resolve Comments field is required, however it does not have to be populated. Rematch launches MatchRate which goes to RateServer® and tries to find a matching rate, if one is not found the record will go back into exception status.

Exception Resolution Detail	
Invoice No:	0924210
Supplement No:	0
Equipment Init:	UP UNION PACIFIC
Record Source:	FREIGHT INVOICE
Exception Type:	OUT OF TOLERANCE
Except Status:	WAITING
Except Date:	10/22/99 10:46
Resolve Type:	
Resolve Comments:	
<input type="button" value="OK"/> <input type="button" value="Cancel"/>	

Notice the OK button is visible after a Resolve Type and Resolve Comments have been entered.

Exception Resolution Detail	
Invoice No:	0924210
Supplement No:	0
Equipment Init:	UP UNION PACIFIC
Record Source:	FREIGHT INVOICE
Exception Type:	OUT OF TOLERANCE
Except Status:	WAITING
Except Date:	10/22/99 10:46
Resolve Type:	RATE ADJUSTMENT
Resolve Comments:	Approved
<input type="button" value="OK"/> <input type="button" value="Cancel"/>	

Payment Exceptions

Payment Exceptions occur because of Approval, Missing CLM's and Potential Duplicates. Choosing Exceptions_Payments from the main TRANSPay™ screen brings the example below.

The screenshot shows the 'Freight PaymentException' window. It features a search section at the top with 'Find Column', 'Where', 'Value', and 'And/Or' dropdowns, along with 'Find', 'Select', 'Reset', 'Save', 'Approve', and 'Reject' buttons. Below this is a summary section with 'Organization', 'Vendor', 'Invoice No', 'Supplement No', and 'Amount'. The main area displays a list of payment exceptions, with the first record highlighted. The right side of the window shows details for the selected record, including 'Bol No', 'Equipment', 'Activity Date', and a table of 'Payment Supplement', 'Charge Type', 'Pay Status', and 'Amount'.

Invoice No	Supplement No	Amount
A2004	0	3,900.00

Invoice No	Supplement No	Amount
0801106	0	6,009.00
09101040	0	500.00
08091120	0	6,900.00
0809200	0	6,000.00
0809235	0	6,000.00
0809335	0	6,300.00
0809340	0	6,200.00
08111125	0	-1,900.00
08231010	0	3,000.00
08231105	0	3,000.00
08241105	0	2,100.00
0824250	0	3,000.00
0902450	0	500.00
0801255	0	6,000.00

Payment Supplement	Charge Type	Pay Status	Amount
0	CLEANING	APPROVAL	1,200.00
0	FREIGHT OUTBOUND	APPROVAL	2,000.00
0	FUEL SURCHARGE	APPROVAL	100.00
0	SWITCH CHARGE	APPROVAL	500.00
0	STOP OFF	APPROVAL	100.00
			3,900.00

Clearing Payment Exceptions

In this example, the highlighted record is for the Union Pacific and there is one invoice with five line items. The invoice number and total is listed on the left and the right column shows the detail.

This invoice needs approval of all five lines. To approve Payment Exceptions simply click on the **Approve** button located in the header section of this screen. If the user has authority to approve these amounts for these charges, the system will ask to confirm and send the invoice through to Payment Request. If the user does not have authority to approve at this level, the approval will need to come from someone with proper approval levels.

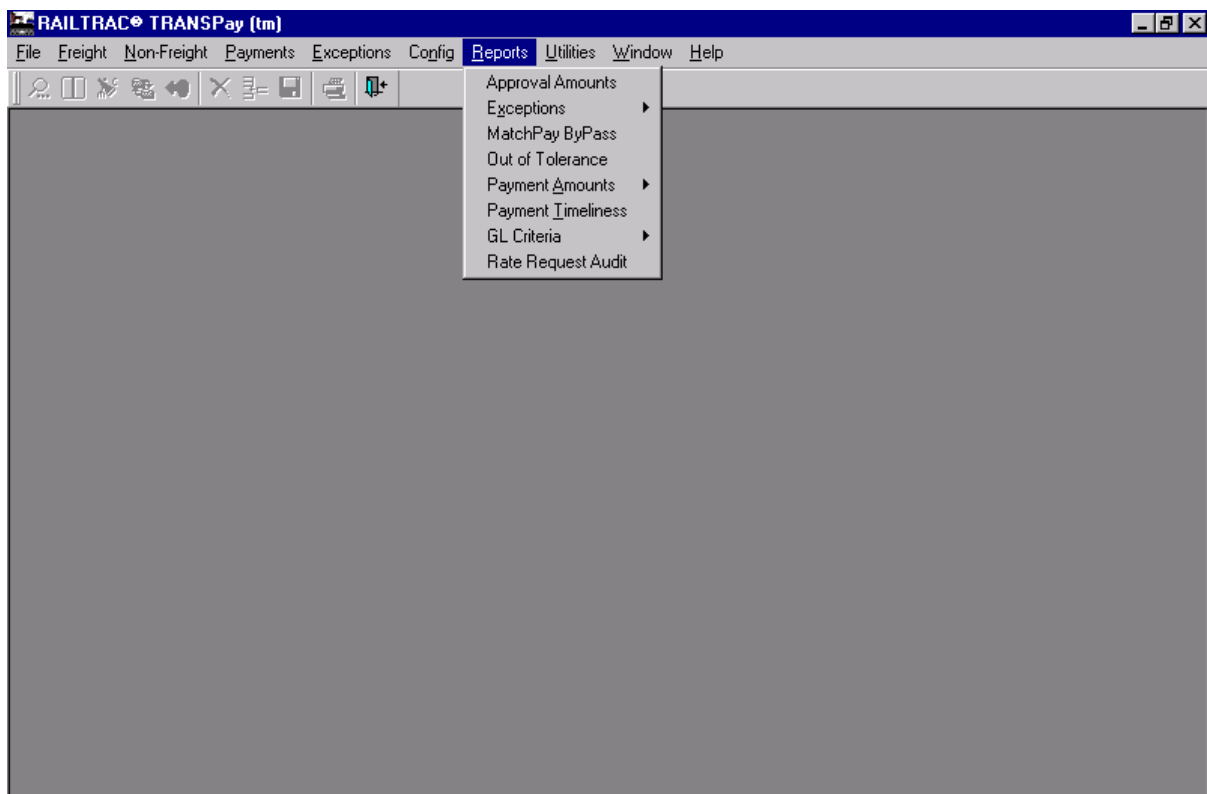
The second set of information on the left side shows the Organization as Bourque Data Systems and the Vendor as Union Pacific. Notice that there are many different invoices listed. Clicking on each individual invoice on the left side will bring a different set of information on the right side.

If for any reason the payment request should not go to accounts payable simply click the **Reject** button. The payment will be rejected and the accrual will be in exception status as Payment Reject.

Reports and Utilities

Reports

The screen below lists the reports available in TRANSPay™. They are Approval Amounts, Exceptions, MatchPay ByPass, Out of Tolerance, Payment Amounts, Payment Timelines and GL Criteria and Rate Request Audit. Reports on the list below with an arrow pointing right, indicates there are multiple reports under that heading. For example, Exceptions offers three reports, Accruals, Invoices and Payment Requests.



Approval Amounts

This report shows each amount approved by users for a vendor within the date range and organization specified. When filling in the header information for this report be sure to tab from field to field.

RAILTRAC® TRANSPay (tm)

File Freight Non-Freight Payments Exceptions Config Reports Utilities Window Help

Approval Amounts Report

Organization: CHEMICALS From/To: 00/00/00 00/00/00 Year to Date: ☒ OK Print

10/19/99 TRANSPay - Payment Approvals Page 1 of 1
Dates 1/1/99 to 10/19/99

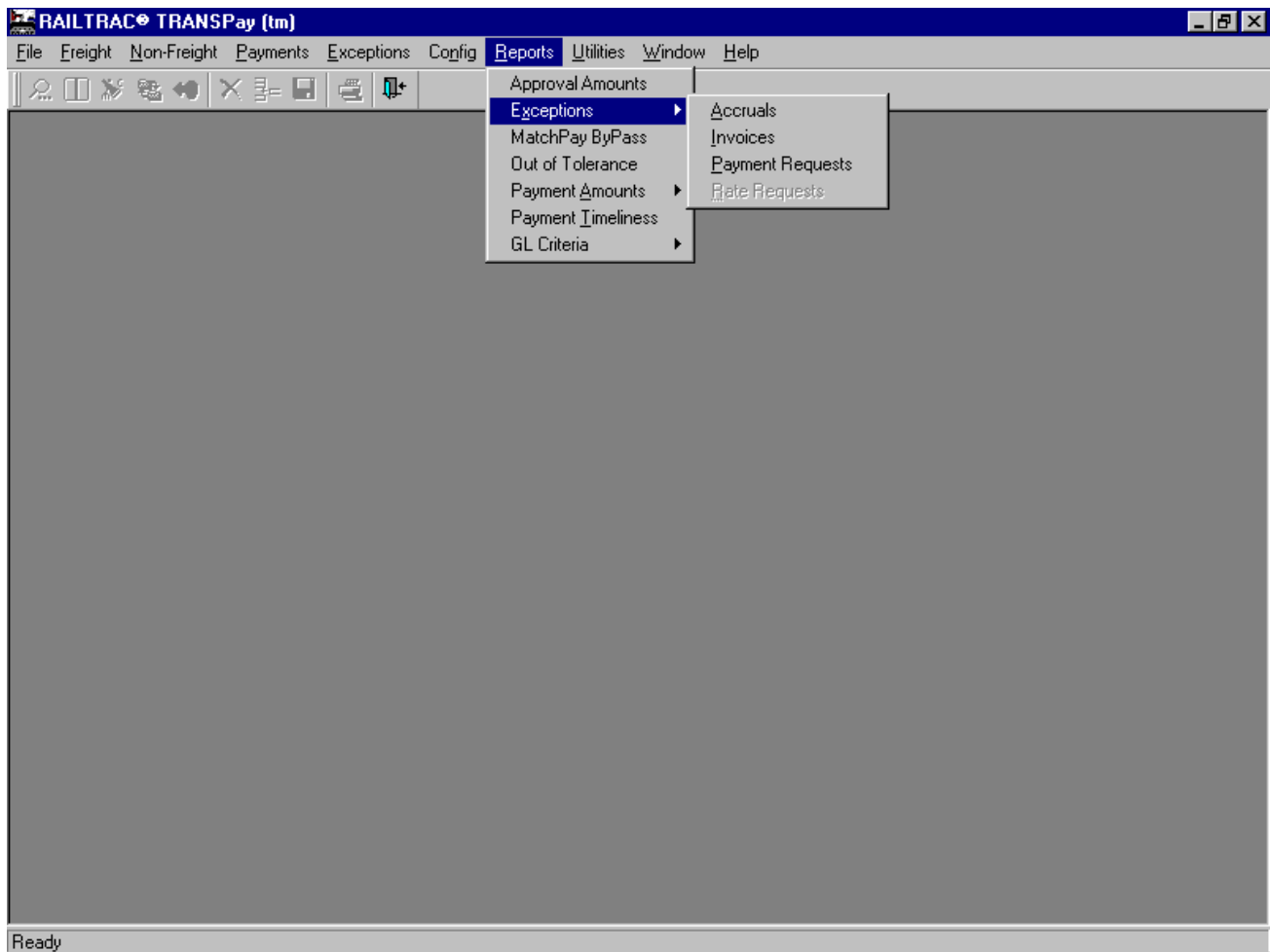
Organization	Approval ID	Vendor	Amount
2969971 CHEMICALS	sa		
	GRAY	GRAY TRANSPORTATION	20,000,000.00
	SHEM	SHELLY A&MR	751.00
	UP	UNION PACIFIC	360,074,211.00
		sa Total:	380,074,962.00
	SA		
	SHEF	SHEF, INC.	700.00
	UP	UNION PACIFIC	70,004,050.00
		SA Total:	70,004,750.00

To Run the Approval Amounts Report

1. Go to Reports_Approval Amounts.
2. Select an Organization (can be All).
3. Choose a Date Range or select Year to Date.
4. Click OK button.

Exceptions

Exception reporting allows for viewing of records in exception status whether they are Accruals, Invoices or Payment Requests.



Accrual Exceptions

The types of exceptions that occur in accruals include No Vendor, No Carrier, No Contract, No Rate Code and No GL Code. An accrual exception means that RateServer® was unable to rate. This report will list accrual exceptions by Organization Code, Transit Mode and Carrier Name. When filling in the header information for the report be sure to tab from field to field.

The fields displayed on this report are:

- Organization
- BOL No.
- Exception Date
- Transit Mode
- Equipment Init & No.
- Exception Type
- Carrier
- Ship Date
- Accrual Amount

RAILTRAC® TRANSPay (tm)

File Freight Non-Freight Payments Exceptions Config Reports Utilities Window Help

Accruals in Exception Status

Organization: ALL Transit Mode: ALL Carrier Name: ALL

OK Print

3/10/00 TRANSPay - Accruals in Exception Status Page 1 of 2

Organization	Transit Mode	Carrier	BOL No.	Equipment Init/No.	Ship Date	Exception Date	Type	Accrual Amount
2969971	RAIL	CHEMICALS						
		SHEL, INC.						
		SHELLY15	TEST2	123	08/07/99	00/00/00	OUT OF TOLE	600.00
		SHELLY15	TEST2	123	08/07/99	00/00/00	OUT OF TOLE	600.00
		SHEL, INC.						
					Total Accruals:	2	Total Amount:	1,200.00
	RAIL				Total Accruals:	2	Total Amount:	1,200.00
	CHEMICALS				Total Accruals:	2	Total Amount:	1,200.00

To Run the Accrual Exceptions Reports

1. Go to Reports_Exceptions_Accrual.
2. Select Organization (can be All).
3. Select Transit Mode (can be All).
4. Select Carrier Name (can be All).
5. Click OK button.

Invoice Exceptions

Invoice Exceptions fall into the following categories: Out of Tolerance, Duplicate Invoice and No Match. When filling in the header information for the report be sure to tab from field to field.

The fields displayed on this report are:

- Organization
- Invoice/Supplement No.
- Invoice Amount
- Transit Mode
- Exception Date
- Vendor
- Exception Type

The screenshot shows the RAILTRAC TRANSPay (tm) application window. The menu bar includes File, Freight, Non-Freight, Payments, Exceptions, Config, Reports, Utilities, Window, and Help. The toolbar contains various icons for file operations. The main window is titled 'Invoices in Exception Status' and features a header section with input fields for Organization (CHEMICALS), Transit Mode (ALL), Vendor Code (ALL), and Vendor Name (ALL). Below the header is a table displaying the report data. The table has columns for Organization, Transit Mode, Vendor, Invoice/Supplement No., Exception Date/Type, and Invoice Amount. The data is organized by date (10/5/99) and includes a summary row for '2969971' and a list of individual invoices with their respective amounts.

Organization	Transit Mode	Vendor	Invoice/Supplement No.	Exception Date/Type	Invoice Amount
2969971	CHEMICALS	RAIL			
		UP			
		UNION PACIFIC			
			0616320-2	0 06/16/99 OUT OF TOLERA	1,200.00
			0616320-3	0 06/16/99 OUT OF TOLERA	1,200.00
			0629110	0 06/29/99 TOTAL INVOICE	4,000.12
			0629340	0 06/29/99 TOTAL INVOICE	4,000.12
			0629415	0 06/29/99 GROUP TOLERA	4,000.00
			06301030	0 06/30/99 TOTAL INVOICE	4,000.28
			0630405	0 06/30/99 GROUP TOLERA	4,000.28
			0630440	0 07/12/99 CANCEL PAYMEN	4,000.28
			0630455	0 06/30/99 GROUP TOLERA	4,001.12
			0728410	0 07/28/99 OUT OF TOLERA	60,000.00
			0801107	0 08/01/99 OUT OF TOLERA	6,211.00
			0801230	0 08/02/99 TOTAL INVOICE	609.00
			0801230	0 08/02/99 TOTAL INVOICE	609.00
			0801230	0 08/02/99 TOTAL INVOICE	609.00

To Run the Invoice Exception Report

1. Go to Reports_Exceptions_Invoices.
2. Select an Organization (can be All).
3. Select the Transit Mode (can be All).
4. Enter the Vendor Code or Name (can be All).
5. Click OK button.

Payment Request Exceptions

Payment Request Exceptions occur as a result of Approval, Potential Duplicate and CLM Missing. When filling in the header information for the report be sure to tab from field to field.

The fields displayed on this report are:

- Organization
- Invoice/Supplement No.
- Charge Type
- Exception Type
- Transit Mode
- BOL Number
- Activity Date
- Payment Amount
- Vendor
- Equipment Initial & Number
- Exception Date

RAILTRAC TRANSPay (tm)

File Freight Non-Freight Payments Exceptions Config Reports Utilities Window Help

Payment Requests in Exception Status

Organization: ALL Transit Mode: ALL Vendor Code: ALL Vendor Name: ALL

OK Print

10/5/99 TRANSPay - Payment Requests in Exception Status Page 1 of 7

Organization	Transit Mode	Vendor	Invoice/ Supplement No.	BOL No.	Equipment Init/No.	Charge Type	Activity Date	Exception Date	Exception Type	Payment Amount		
BDS BOURQUE DATA SYSTEMS												
NONFREIGHT												
SLR SLR RAILCAR LEASING COMPANY												
			08269904	0 NONE	INIT NO	LR	07/01/99	08/26/99	APPROVAL	80,000.		
			08269910	0 NONE	INIT NO	AT	08/01/99	08/26/99	APPROVAL	2,500.		
									Total Invoices:	2	Total Amount:	82,500.0
UP UNION PACIFIC												
			08241105	0 MMMM	INIT NO	LR	08/01/99	08/24/99	APPROVAL	2,100.		

To Run the Payment Request Exception Report

1. Go to Reports_Exceptions_Payment Requests.
2. Select an Organization (can be All).
3. Select the Transit Mode (can be All).
4. Enter the Vendor Code or Name (can be All).
5. Click OK button.

MatchPay Bypass

This report lists the instances of individual records going through MatchPay Bypass. The fields displayed on this report are:

- Organization
- Invoice/Supplement No.
- Charge Type
- Vendor
- BOL No.
- Payment Request Date
- User ID
- Equipment Init & Number
- Amount

When filling in the header information for the report be sure to tab from field to field.

MatchPay Bypass Report

Organization: BOURQUE DATA SYSTEMS Vendor Code: UP Vendor Name: UNION PACIFIC From/To: 00/00/00 Year to Date: 00/00/00

10/5/99 TRANSPay - MatchPay Bypass Page 10 of 12

Dates 1/1/99 to 10/5/99

Organization	Invoice/ Supplement No.	BOL No.	Equipment Init/No.	Charge Type	Payment Request Date	Amount
BDS						
UP						
sa						
0820150	0	RRRR	INIT NO	RECNSG	08/21/99	200.00
0821440	0	RRRR	INIT NO	RECNSG	08/21/99	500.00
0821450	0	RRRR	INIT NO	RECNSG	08/21/99	500.00
08221145	0	DDDD	0822 1145	DP	08/22/99	500.00
0822220	0	DDDD	INIT NO	DP	08/22/99	2,100.00
0822940	0	RRRR	INIT NO	RECNSG	08/22/99	200.00
08231010	0	08231010	INIT 123	FO	08/23/99	3,000.00
08231105	0	08231105	INIT NO	FO	08/23/99	3,000.00
08231110	0	08231110	INIT 123	DE	08/23/99	3,000.00

To Run the MatchPay Bypass Report

1. Go to Reports_MatchPay Bypass.
2. Select an Organization (can be All).
3. Enter the Vendor Code or Name (can be All).
4. Enter the Date Range or select Year to Date.
5. Click OK button.

Out of Tolerance Report

The fields displayed on this report are:

- Organization
- Date Range or YTD
- Equipment Initial & Number
- Date Resolved
- Transit Mode
- Invoice/Supplement No.
- Charge Type
- Vendor
- BOL Number
- Activity Date

When filling in the header information for the report be sure to tab from field to field.

Organization **Transit Mode** **Vendor Code** **Vendor Name** **From/To** **Year to Date**

10/18/99 **TRANSPay - Out of Tolerance Occurrences** **Page 1 of 5**
Dates 1/1/99 to 10/18/99

Organization
Transit Mode
Vendor

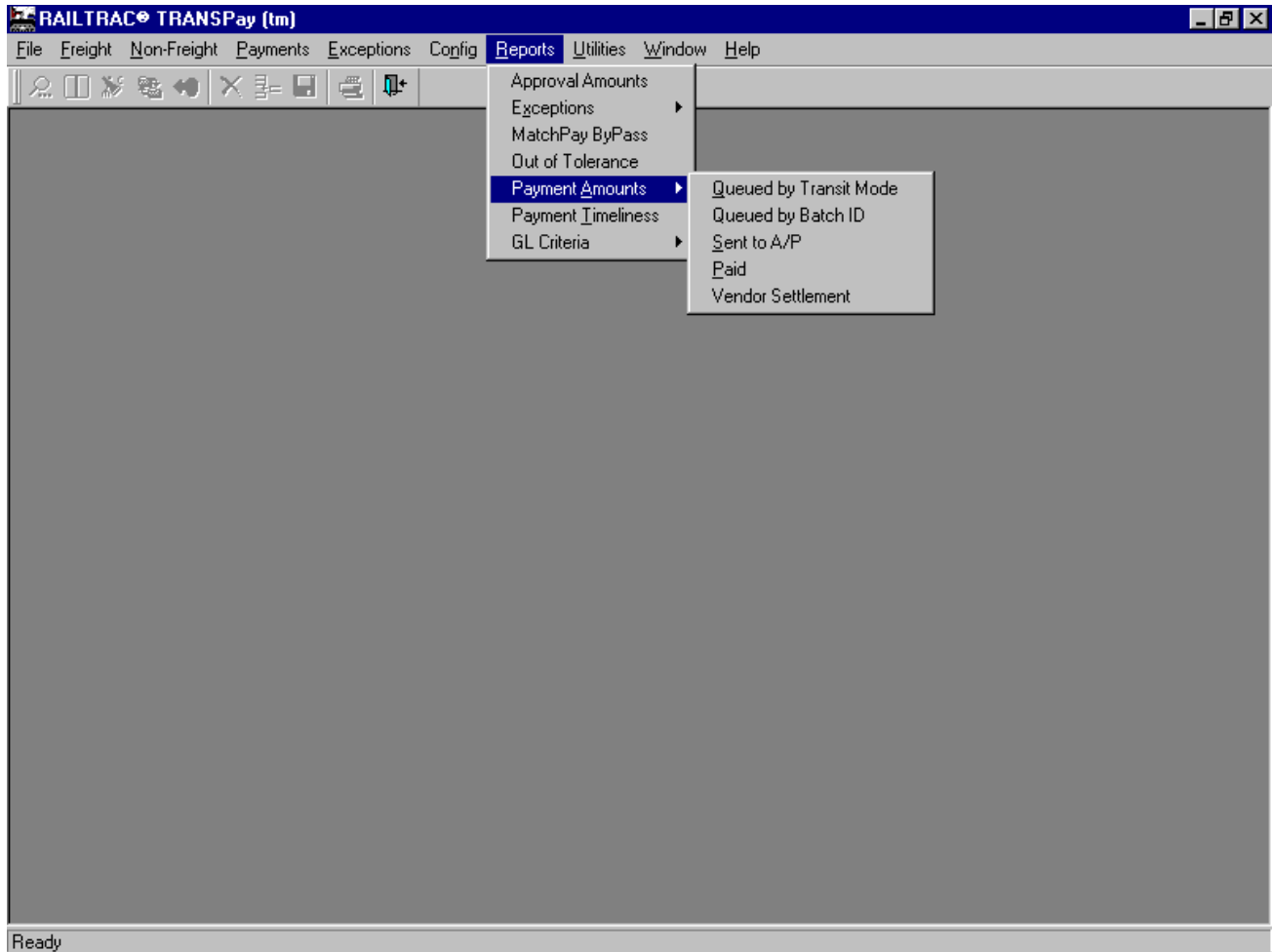
Invoice/ Supplement No.	BOL No.	Equipment Init/No.	Charge Type	Activity/ Ship Date	Date Resolve		
2969971	CHEMICALS						
RAIL							
UP	UNION PACIFIC						
0616320-2	0	0616320	INIT	2944247	FREIGHT OUTBOUND	03/15/99	00/00/00
0616320-3	0	0616320	INIT	2944247	FREIGHT OUTBOUND	03/15/99	06/16/99
0616320-3	0	0616320	INIT	2944247	FREIGHT OUTBOUND	03/15/99	06/16/99
0625440	0	0625440	INIT	2944247	FREIGHT OUTBOUND	03/15/99	06/25/99
0625445	0	0625445	INIT	2944247	FREIGHT OUTBOUND	03/15/99	06/25/99
07261040	0	07261025	INIT	2944247	FREIGHT OUTBOUND	03/15/99	07/26/99
07261100	0	07261100	INIT	2944247	FREIGHT OUTBOUND	03/15/99	07/26/99
07261120	0	07261120	INIT	2944247	FREIGHT OUTBOUND	03/15/99	07/26/99
07271125	0	07271125	INIT	2944247	FREIGHT OUTBOUND	03/15/99	07/27/99
0728410	0	0728410	INIT	2944247	FREIGHT OUTBOUND	03/15/99	00/00/00

To Run the Out of Tolerance Report

1. Go to Reports_Out of Tolerance.
2. Select an Organization (can be All).
3. Select the Transit Mode (can be All).
4. Enter the Vendor Code or Name (can be All).
5. Enter a Date Range or select Year to Date.
6. Click OK button.

Payment Amounts

Payment Amounts offers five options for reporting. They are Queued by Transit Mode, Queued by Batch ID, Sent to A/P, Paid and Vendor Settlement.



Queued Payments

This report displays by Organization, Transit Mode and Vendor payments that have been queued. The fields displayed on this report are:

- Organization
- Invoice/Supplement No.
- Amount
- Transit Mode
- BOL Number
- Vendor
- Due Date

When filling in the header information for the report be sure to tab from field to field.

RAILTRAC® TRANSPay (tm)

File Freight Non-Freight Payments Exceptions Config Reports Utilities Window Help

Queued Payment Request Amounts

Organization: CHEMICALS Transit Mode: RAIL Vendor Code: UP Vendor Name: UNION PACIFIC

OK Print

10/5/99 TRANSPay - Queued Payments Page 1 of 4

Organization	Transit Mode	Vendor	Invoice/Supplement No.	BOL No.	Due Date	Amount
2969971	RAIL	CHEMICALS				
	UP	UNION PACIFIC				
			07261100	0 07261100	08/06/99	6,200.00
			07261100	0 07261101	08/06/99	4,000.00
			07261100	0 07261102	08/06/99	2,000.00
			07261120	0 07261120	08/06/99	2,000.00
			07261120	0 07261121	08/06/99	4,000.00
			07261120	0 07261122	08/06/99	6,000.00
			07271125	0 07271125	08/06/99	6,000.00
			0728405	0 0728405	09/07/99	6,000.00
			07301100	0 07301100	09/07/99	6,000.00
			07301100	0 07301101	09/07/99	6,000.00
			07301100	0 07301102	09/07/99	6,000.00
			0802920	0 0802920	09/07/99	600.00
			0802921	0 0802921	09/07/99	611.00

To Run the Payment Amounts by Transit Mode Report

1. Go to Reports_Payment Amounts_Queued by Transit Mode.
2. Select an Organization (can be All).
3. Select the Transit Mode (can be All).
4. Enter the Vendor Code or Name (can be All).
5. Click OK button.

Queued by Batch ID

This report displays by Organization and Batch Group ID payments that were made as the result of a batch payment. The fields displayed on this report are:

- Organization
- Invoice/Supplement No.
- Amount
- Batch Group ID
- BOL Number
- Vendor
- Due Date

When filling in the header information for the report be sure to tab from field to field.

RAILTRAC® TRANSPay (tm)

File Freight Non-Freight Payments Exceptions Config Reports Utilities Window Help

Queued Payment Request Amounts by Batch Group ID

Organization: ALL Batch Group ID: ALL

OK Print

10/15/99 TRANSPay - Queued Payments By Batch Group ID Page 1 of 7

Organization	Batch Group ID	Vendor	Invoice/Supplement No.	BOL No.	Due Date	Amount
CHEMICALS	28					
		UNION PACIFIC				
			07261120	0 07261121	08/06/99	4,000.00
			0802922	0 BOL3	09/07/99	1,000.00
			07301100	0 07301102	09/07/99	6,000.00
			0803100	0 0803100	09/07/99	600.00
			07261120	0 07261122	08/06/99	6,000.00
			08051045	0 08041115	09/07/99	600.00
			0803100	0 0803101	09/07/99	600.00
			0806415	0 0806345	09/07/99	600.00
			0806136	0 0806136	09/07/99	600.00
		MONICA-14	0 MONICA1	09/14/99		250.00
			08051045	0 08041125	09/07/99	600.00
			0728405	0 0728405	09/07/99	6,000.00
			08051045	0 08041125	09/07/99	500.00
			0806135	0 0806135	09/07/99	600.00

To Run the Payment Amounts Queued by Batch ID Report

1. Go to Payment Amounts_Queued by Batch ID.
2. Select an Organization (can be All).
3. Select Batch Group ID (can be All).
4. Click OK button.

Sent to A/P

This report displays by Organization, Transit Mode, Vendor and Date Range payments that have been sent to accounts payable. Clicking on Reports_Payment Amounts_Sent to A/P_Detail brings a GetDataBox with the following options: Org Code, Transit Mode, Vendor Code, Vendor Name, From/To Date, or simply select All. The fields displayed on this report are:

- Organization
- Invoice/Supplement
- Amount
- Transit Mode
- BOL No.
- Vendor
- Sent Date

When filling in the header information for the report be sure to tab from field to field.

Organization: BDS **BOURQUE DATA SYSTEMS**

Transit Mode: BULK TRUCK

Vendor Code	Vendor Name	BOL No.	Invoice/Supp No.	Pay Supp	Due Date	Sent Date	Amount
SHEA	SHEA, INC.	DUP-1	0928915	0	00/00/00	01/12/00	200.00
		DUP-1	0928917	0	03/20/99	01/12/00	100.00
		LEN1	1008210	0	03/20/99	01/12/00	1,000.00
		MES	09301110	0	03/20/99	01/12/00	50.00
		MES	09301115	0	03/20/99	01/12/00	25.00
		SHELLY14	3005	0	08/10/99	01/12/00	60.00
		SHELLY14	3005	0	08/10/99	01/12/00	600.00
Total: SHEA, INC.							2,035.00
Total: BULK TRUCK							2,035.00

To Run the Payment Amounts_Sent to A/P

1. Go to Reports_Payment Amounts_Sent to A/P (Detail or Summary).
2. Fill in the appropriate fields in the GetDataBox or select All.
3. Click OK button.

Amounts Paid

This report displays by Organization, Transit Mode, Vendor and Date Range payments that have been made. The fields displayed on this report are:

- Organization
- Vendor Name
- Pay Supplement No.
- Transit Mode
- BOL No.
- Check No.
- Vendor Code
- Invoice/Supp No.
- Check Date
- Amount

When filling in the header information for the report be sure to tab from field to field.

TRANSPay - Amounts Paid by A/P Detail Report

Find Column Where Value And/Or

Find Select

Reset Save

Row 1 of 17

Page 1 of 2

Organization: BDS **BOURQUE DATA SYSTEMS**

Transit Mode: BULK TRUCK

Vendor Code	Vendor Name	BOL No.	Invoice/Supp No.	Pay Supp	Check No. / Date	Amount
DSI	DSI VENDOR	EX2000	0211250	0	00/00/00	921.00
		EX2000	0211250	0	00/00/00	921.00
		EX2000	0211250	0	00/00/00	921.00
Total: DSI VENDOR						2,763.00
Total: BULK TRUCK						2,763.00
Transit Mode: RAIL						
Vendor Code	Vendor Name	BOL No.	Invoice/Supp No.	Pay Supp	Check No. / Date	Amount
SHEA	SHEA, INC.	RPT1	0110440	0	CHECKNO 01/07/00	200.00
		RPT2	0110441	0	CHECKNO 01/14/00	500.00
Total: SHEA, INC.						700.00
Vendor Code	Vendor Name	BOL No.	Invoice/Supp No.	Pay Supp	Check No. / Date	Amount
UP	UNION PACIFIC	EX2000	0211251	0	00/00/00	921.00
		2BOLS-2	1116305	0	06/20/00	200.00
		MISSING	1109230	0	REJECT 01/01/00	200.00
		RPT3	0110442	0	CHECKNO 01/23/00	90.00
		SOYA	1109410	0	12/30/99	300.00
		TEST10	1115250	1	01/04/00	200.00

To Run the Payment Amounts_Paid

1. Go to Reports_Payment Amounts_Paid (Detail or Summary).
2. In the GetDataBox fill in the available fields or select All.
3. Click OK button.

Payment Timeliness

This report displays by Organization, Transit Mode, Vendor and Date Range the payment history with carriers. The fields displayed on this report are:

- Organization
- Date Range or YTD
- Total Amount
- 31-45 Days
- Transit Mode
- Number of Payments
- 1-15 Days
- 46-60 Days
- Vendor
- Percentage
- 16-30 Days
- 60+ Days

When filling in the header information for the report be sure to tab from field to field.

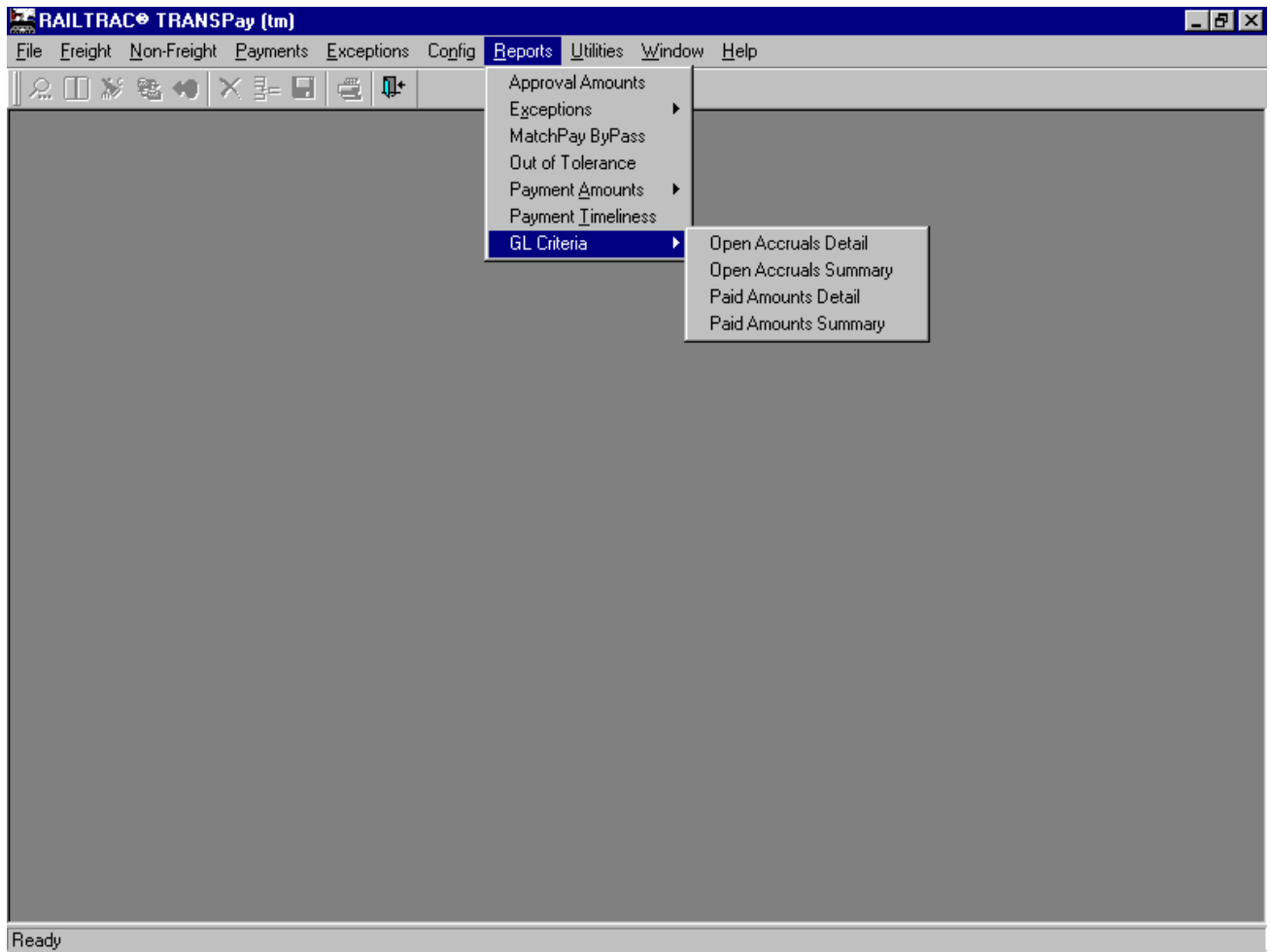
3/10/00 TRANSPay - Payment Timeliness Report Page 1 of 1

		Outside Terms - No. of Days					
		Within Terms	1 - 15	16 - 30	31 - 45	46 - 60	60+
Organization: BDS BOURQUE DATA SYSTEM							
Transit Mode: RAIL							
Vendor: SHEA SHEA, INC.							
No. of Payments:	2	No.:	2				
Total Amount:	700.00	%:	.00	100.00	.00	.00	.00
Avg. No. Days:	4.50	Amt:	.00	700.00	.00	.00	.00
Organization: BDS BOURQUE DATA SYSTEM							
Transit Mode: RAIL							
Vendor: UP UNION PACIFIC							
No. of Payments:	11	No.:	2	4	2	1	2
Total Amount:	2,190.00	%:	18.18	36.36	18.18	9.09	18.18
Avg. No. Days:	33.00	Amt:	500.00	800.00	290.00	200.00	400.00

To Run the Payment Amounts_Vendor Settlement

1. Go to Reports_Payment Amounts.
2. Fill in selected fields in the GetDataBox or Select All.
3. Click OK button.

GL Criteria



GL Open Accruals Detail

The fields displayed on this report are:

- Organization
- Location
- Vendor Code
- Ship Date
- Transit Mode
- Comm Class
- BOL No.
- Origin City
- Division
- Charge Type
- Equipment Initial & No.

When filling in the header information for the report be sure to tab from field to field.

Organization: ALL **Transit Mode**: RAIL

10/5/99 **Detail of Open Accrual Amounts by GL Criteria** **Page 5 of 10**

Organization: CHEMICALS **Transit Mode**: RAIL

ORGANIZATION: ALL **DIVISION: ALL** **LOCAT**

MODE: ALL **ALL**

ALL **ALL**

Comm Class	Charge	Vendor Code	Bol No	Equipment Init	Equipment No	Ship Date	Origin City
WAX	FO	UP	0801105	INIT	2944247	3/15/99 00:00:00	HOUSTON
WAX	FO	UP	0801106	INIT	2944247	3/15/99 00:00:00	HOUSTON
WAX	FO	UP	0801107	INIT	2944247	3/15/99 00:00:00	HOUSTON
WAX	FO	UP	0801220	INIT	2944247	3/15/99 00:00:00	HOUSTON
WAX	FO	UP	0801221	INIT	2944247	3/15/99 00:00:00	HOUSTON
WAX	FO	UP	0801222	INIT	2944247	3/15/99 00:00:00	HOUSTON
WAX	FO	UP	0801223	INIT	2944247	3/15/99 00:00:00	HOUSTON
WAX	FO	UP	0801224	INIT	2944247	3/15/99 00:00:00	HOUSTON

To Run the GL Criteria_Open Accruals Detail

1. Go to Reports_GL Criteria_Open Accruals Detail.
2. Select an Organization (can be All).
3. Select the Transit Mode (can be All).
4. Click OK button.

GL Open Accrual Amounts Summary

The fields displayed on this report are:

- Organization
- Location
- Vendor Code
- Transit Mode
- Comm Class
- Amount
- Division
- Charge Type

Organization: BOURQUE DATA SYSTEMS **Transit Mode**: RAIL

10/5/99 **TRANSPay - Open Accrual Amounts by GL Criteria - Summary Report** **Page 1 of 2**

Organization: BOURQUE DATA SYSTEMS **Transit Mode**: RAIL

ORGANIZATION: ALL **DIVISION: ALL** **LOCAT**

MODE: ALL **ALL**

ALL **ALL**

Comm Class	Charge	Vendor Code	Amount
	SC	UP	200.00
		SWITCH CHARGE	SC Total : 200.00
			Total : 200.00
GLCOMMCLAS	FO	SHE	600.00
GLCOMMCLAS	FO	SHEL	600.00
GLCOMMCLAS	FO	SHEU	600.00
GLCOMMCLAS	FO	UP	1800.00

To Run the GL Criteria_Open Accruals Summary Report

1. Go to Reports_GL Criteria_Open Accruals Summary.
2. Select an Organization (can be All).
3. Select the Transit Mode (can be All).
4. Click OK button.

Paid Amounts Detail

The fields displayed on this report are:

- Organization
- Division
- Charge
- Invoice No.
- Transit Mode
- Location
- Vendor Code
- Check No.
- Date Range
- Comm Class
- BOL No.
- Check Date

When filling in the header information for the report be sure to tab from field to field.

Organization: ALL **Transit Mode**: ALL **From/To**: 06/01/99 06/30/99 **Year to Date**: ☒ **OK** **Print**

10/5/99 **TRANSPay - Paid Amounts by GL Criteria - Detail Report** **Page 1 of 5**

Organization: BOURQUE DATA SYSTEMS **Transit Mode**: RAIL **Date Range**: 1/1/99 to 10/5/99

ORGANIZATION: ALL **DIVISION**: ALL **LOCATION**: ALL
MODE: ALL ALL ALL
ALL ALL ALL

Comm Class	Charge	Vendor Code	Bol No	Invoice No	Check No
WAX	FO	UP	07131030	07131030	7/7/
WAX	FO	UP	0713900	0713900	5/16

To Run the GL Criteria_Paid Amounts Detail Report

1. Go to Reports_GL Criteria_Paid Amounts Detail.
2. Select an Organization (can be All).
3. Select the Transit Mode (can be All).
4. Enter a Date Range or Year to Date.
5. Click OK button.

Paid Amounts Detail Summary

The fields displayed on this report are:

- Organization
- Division
- Charge Type
- Invoice No.
- Transit Mode
- Location
- Vendor Code
- Check No.
- Date Range
- Comm Class
- Amount

When filling in the header information for the report be sure to tab from field to field.

Organization: BOURQUE DATA SYSTEMS **Transit Mode**: RAIL **Date Range**: 1/1/99 to 10/5/99

IRGANIZATION: ALL **DIVISION**: ALL **LOCATION**: ALL
MODE: ALL ALL ALL
ALL ALL ALL

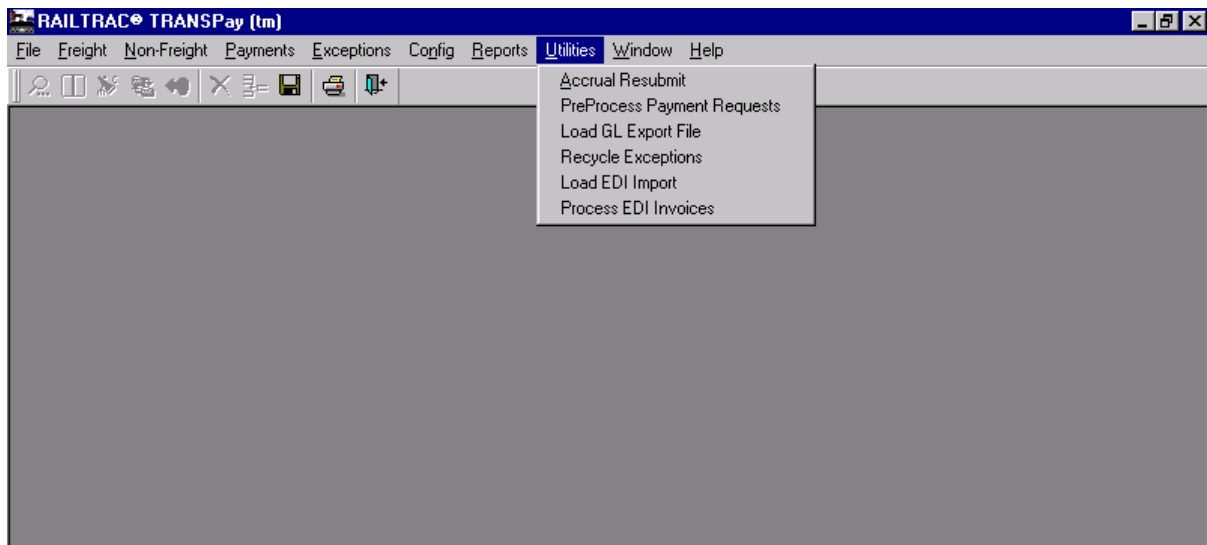
Comm Class	Charge	Vendor Code	Amount
WAX	FO	UP	800.00

To Run the GL Criteria_Paid Amounts Detail Report

1. Go to Reports_GL Criteria_Paid Amounts Detail.
2. Select an Organization (can be All).
3. Select the Transit Mode (can be All).
4. Enter a Date Range or Year to Date.
5. Click OK button.

Utilities

The options available under Utilities are: Accrual Resubmit, PreProcess Payment Requests, Load GL Export File, Recycle Exceptions, Load EDI Import and Process EDI Invoices.



Accrual Resubmit

Accrual Resubmit allows users to identify individual accrual records to be resubmitted either through a Batch Procedure or On-Line. Clicking Utilities_Accrual Resubmit brings GetDataBox below.

A screenshot of the "Get Data" dialog box. It has a title bar that says "Get Data". Inside, there are five labeled text input fields: "Ship Date:" (with "00/00/00" entered), "Carrier Code", "Carrier Name", "Equipment Init", and "Equipment No". At the bottom of the dialog are three buttons: "All", "OK", and "Cancel".

The user can narrow the search through records by using the GetDataBox by entering Ship Date, Carrier Code, Carrier Name, Equipment Initial or Equipment Number. Like other GetDataBoxes one or many of the fields can be populated to narrow the scope of records returned. The screen below is the result of selecting All.

RAILTRAC® TRANSPay (tm)

File Freight Non-Freight Payments Exceptions Config Reports Utilities Window Help

Resubmit Freight Accrual Utility

Find Column Where Value And/Or

Find Select

Reset Save

Row 1 of 200

Carrier	Bol No	Equipment	Ship Date
UP UNION PACIFIC	07301100	INIT 2944247	03/15/99
UP UNION PACIFIC	07301101	INIT 2944247	03/15/99
UP UNION PACIFIC	07301102	INIT 2944247	03/15/99
UP UNION PACIFIC	0801105	INIT 2944247	03/15/99
UP UNION PACIFIC	0801106	INIT 2944247	03/15/99
UP UNION PACIFIC	0801107	INIT 2944247	03/15/99
UP UNION PACIFIC	0801220	INIT 2944247	03/15/99
UP UNION PACIFIC	0801221	INIT 2944247	03/15/99
UP UNION PACIFIC	0801222	INIT 2944247	03/15/99

Double-clicking on any record will bring the accrual detail. Click the **Resubmit** button to resubmit the accrual.

RAILTRAC® TRANSPay (tm)

File Freight Non-Freight Payments Exceptions Config Reports Utilities Window Help

Resubmit Freight Accrual Utility

Resubmit

Equipment:	BNSF	044680
Ship Date:	09/16/99 00:00	Transit Mode: RAIL
Entry Date:	09/30/99 11:26	User ID: dbo
Exception Type:	00	
Return Code:	0	Successful
Record Type:	N	In Out Bound: OUTBOUND
Org Code:	CENTRAL SOYA	
BOL No:	59694412	
Carrier:		
Code Type:	SPLC	# Stops: 1
Origin:	684800	HOUSTON TX

Commodities	Qty	UM
1: 8088	203115	LBS
2:	0	
3:	0	
4:	0	
5:	0	
6:	0	
7:	0	
8:	0	
9:	0	
10:	0	

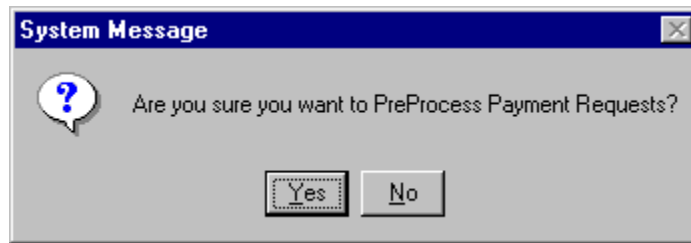
Destination(s)	Equipment:	HOPPER CAR	Owner:	*RR
1: 234000 BALTIMORE MD	Ship Type:	LINE HAUL		
Customer: MDP2	Prepaid Collect:	PREPAID		
2:	Origin Carrier:		Delivery Carrier:	BLA
Customer:	In Route Code:			
3:	In Route Desc:	BNSF-MEMPH-CSXT		
Customer:	Order No:	R066112		
4:	# Orders:		# Cars:	1
Customer:	Reference No:			
5:	Shipper Ref No:			
Customer:	Manual Entry:	NO		
6:				
Customer:				

Criteria Custom Data

List

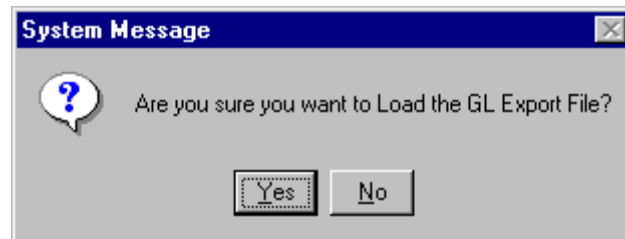
PreProcess Payment Request

Preprocessing of Payment Requests marks the records ready to go to Accounts Payable for aging or payment. Clicking on Utilities_PreProcess Payment Request begins the procedure. The following box will appear to confirm the request.



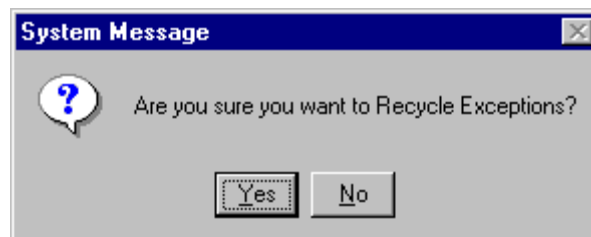
Load GL Export File

Loading the GL Export File is similar to the PreProcess Payment Request function. Click on Utilities_Load GL Export File and the following box will appear confirming the request. This process takes the processed Payment Requests and sends them to the export file.



Recycle Exceptions

The types of records that are recycled are defined in Config_Reference_Exception Recycle. Clicking on Utilities_Recycle Exceptions launches the stored procedure responsible for recycling exceptions and produces the message box below.



Glossary of Terms

AutoPay

System definition that allows freight payments to be made automatically upon initiation of a shipment to approved vendors without receipt of an invoice.

Carrier Contract Number

Records a carrier contract number if different from the Contract Number.

Contract Number

Records the contract number used.

Currency

Defines whether US dollars or some other form of currency should be used in payment.

Date Received

For recording when an invoice record was received.

Equipment Type

Defines either truck or rail movement

MatchPay

Matches invoices to accruals within tolerance levels to create Payment Request.

Order Number

Identifies the order number sent through the system.

Organization Code

Identifies organizations, these are set up in Config_Organization Codes.

Reference Number

Allows entry of a company specific reference number, other than BOL.

Route Code

Identifies the route the shipment should move on (rail only).

Route Rate Code

Identifies the rate code used.

Shipper Reference Number

Allows entry of a number other than BOL, this could be a number the shipper uses to reference the shipment.

Vendor

Identifies the vendor.