JD Edwards World

Agreement Management Guide

Release A9.3

E21948-03

April 2013

JD Edwards World Agreement Management Guide, Release A9.3

E21948-03

Copyright © 2013, Oracle and/or its affiliates. All rights reserved.

This software and related documentation are provided under a license agreement containing restrictions on use and disclosure and are protected by intellectual property laws. Except as expressly permitted in your license agreement or allowed by law, you may not use, copy, reproduce, translate, broadcast, modify, license, transmit, distribute, exhibit, perform, publish, or display any part, in any form, or by any means. Reverse engineering, disassembly, or decompilation of this software, unless required by law for interoperability, is prohibited.

The information contained herein is subject to change without notice and is not warranted to be error-free. If you find any errors, please report them to us in writing.

If this is software or related documentation that is delivered to the U.S. Government or anyone licensing it on behalf of the U.S. Government, the following notice is applicable:

U.S. GOVERNMENT END USERS: Oracle programs, including any operating system, integrated software, any programs installed on the hardware, and/or documentation, delivered to U.S. Government end users are "commercial computer software" pursuant to the applicable Federal Acquisition Regulation and agency-specific supplemental regulations. As such, use, duplication, disclosure, modification, and adaptation of the programs, including any operating system, integrated software, any programs installed on the hardware, and/or documentation, shall be subject to license terms and license restrictions applicable to the programs. No other rights are granted to the U.S. Government.

This software or hardware is developed for general use in a variety of information management applications. It is not developed or intended for use in any inherently dangerous applications, including applications that may create a risk of personal injury. If you use this software or hardware in dangerous applications, then you shall be responsible to take all appropriate fail-safe, backup, redundancy, and other measures to ensure its safe use. Oracle Corporation and its affiliates disclaim any liability for any damages caused by use of this software or hardware in dangerous applications.

Oracle and Java are registered trademarks of Oracle and/or its affiliates. Other names may be trademarks of their respective owners.

Intel and Intel Xeon are trademarks or registered trademarks of Intel Corporation. All SPARC trademarks are used under license and are trademarks or registered trademarks of SPARC International, Inc. AMD, Opteron, the AMD logo, and the AMD Opteron logo are trademarks or registered trademarks of Advanced Micro Devices. UNIX is a registered trademark of The Open Group.

This software or hardware and documentation may provide access to or information on content, products, and services from third parties. Oracle Corporation and its affiliates are not responsible for and expressly disclaim all warranties of any kind with respect to third-party content, products, and services. Oracle Corporation and its affiliates will not be responsible for any loss, costs, or damages incurred due to your access to or use of third-party content, products, or services.

Contents

Preface vii
Audience vii
Documentation Accessibility vii
Related Documents vii
Conventions vii

1 Overview to Agreement Management

1.1 System Integration 1-1
1.2 Types of Agreements 1-3
1.2.1 Exchange Agreements 1-3
1.2.2 Loan or Borrow Agreements 1-4
1.2.3 Tonne per Tonne Agreements 1-4
1.2.4 Throughput Agreements 1-4
1.2.5 Consignment Agreements 1-4
1.2.6 Storage Agreements 1-4
1.3 Information Structure 1-5
1.3.1 Master Maintenance Tables 1-5
1.3.2 Transaction Processing Tables 1-5

Part I Agreement Management Processing

2 Overview to Agreement Management Processing

2.1 Objectives 2-1
2.2 About Agreement Management Processing 2-1

3 Create Agreements

3.1 Creating Agreements 3-1
3.1.1 Before You Begin 3-2
3.1.2 What You Should Know About 3-2
3.2 Defining Agreement Relationships 3-3
3.2.1 Processing Options 3-7
3.3 Defining Agreement Values 3-7
3.3.1 Defining Items and Destinations 3-9
3.3.2 What You Should Know About 3-10

3.3.3 Defining Price Overrides and Cost Rules 3-10
3.3.4 Before You Begin 3-11
3.3.5 Processing Options 3-12
3.3.6 Defining Product Source 3-12
3.3.7 Processing Options 3-15
3.3.8 Defining Time Frames 3-15
3.3.9 Processing Options 3-16
3.3.10 Defining Exchange Ratios 3-16
3.3.11 Processing Options 3-18

4 Assign Agreements

4.1 Assigning Agreements 4-1
4.1.1 Before You Begin 4-3
4.1.2 What You Should Know About 4-4
4.2 Assigning Agreements Manually 4-4
4.3 Choosing an Agreement to Assign 4-4
4.3.1 Processing Options 4-5
4.3.2 Before You Begin 4-5
4.3.3 Processing Options 4-6
4.4 Assigning Agreements during Load Confirmation 4-6
4.4.1 What You Should Know About 4-7
4.4.2 Assigning Loans or Borrows 4-7
4.4.3 What You Should Know About 4-8
4.4.4 Assigning Borrow Agreements from Foreign Depots 4-8
4.4.5 Before You Begin 4-8

5 Manage Agreements

5.1 Managing Agreements 5-1
5.2 Reviewing Agreement Status 5-1
5.2.1 Searching for Agreements 5-2
5.2.2 Reviewing Agreement Status 5-2
5.2.3 What You Should Know About 5-4
5.2.4 Processing Options 5-4
5.2.5 Reviewing Transaction Information 5-5
5.2.6 Processing Options 5-6
5.3 Reviewing Balance Information 5-6
5.3.1 What You Should Know About 5-7
5.3.2 Processing Options 5-7
5.4 Printing Balance Statements 5-8
5.4.1 Processing Options 5-8
5.5 Printing the Agreement Balance Report 5-8
5.5.1 Agreement Balance Report 5-9
5.5.2 Processing Options 5-10
5.6 Reviewing Penalties 5-10
5.6.1 Processing Options 5-10
5.7 Creating Adjustments 5-10
5.7.1 What You Should Know About 5-11

5.7.2 Processing Options 5-13
5.7.3 Agreement Management Statement 5-13

6 Overview to Agreement Management Setup

6.1 Objectives 6-1
6.2 About Agreement Management Setup 6-1
6.3 Before You Begin 6-1

Part II Agreement Management Setup

7 Set Up User-Defined Code Lists

7.1 Setting Up User Defined Codes for Agreements 7-1

8 Set Up Agreement Penalties

8.1 Setting Up Agreement Penalties 8-1
8.1.1 Before You Begin 8-1
8.2 Setting Up the Preference for Agreement Penalties 8-2
8.3 Defining the Order Detail Group for Agreement Penalties 8-3
8.4 Defining Agreement Penalty Adjustments 8-5
8.5 Defining Penalty Adjustment Schedules 8-7
8.6 Creating a Preference for Penalties 8-12
8.6.1 What You Should Know About 8-14

9 Set Up Agreement Selection or Assignment

9.1 Setting Up Agreement Selection or Assignment 9-1
9.2 Setting Up the Agreement Management Constants 9-1
9.3 Setting the Load Confirmation Processing Option for Agreements 9-4

10 Set Up Automatic Accounting Instructions

10.1 Setting Up Automatic Accounting Instructions 10-1
10.1.1 Alternate AAIs for Loan or Borrow Agreements 10-1
10.1.2 What You Should Know About 10-2
10.1.3 What You Should Know About 10-5

11 Agreement Management Processing - Processing Options

11.1 Agreement Master (P38010) 11-1
11.2 Agreement Quantities (P38011) 11-2
11.3 Agreement Source/Destination (P38012) 11-2
11.4 Agreement Quantities Schedule (P38013) 11-3
11.5 Agreement Exchange Ratios (P38014) 11-3
11.6 Agreement Management Online Statement (P38300) 11-3
11.7 Agreement Management Balance Inquiry (P38350) 11-4
11.8 Distribution Contract Transaction Detail (P38250) 11-4
11.9 Online Balance Inquiry (P38375) 11-4

11.10 Agreement Management Statement (P38400)........ 11-5
11.11 Agreement Adjustments (P38020)........ 11-6
11.12 Agreement Balance Report (P38410)........ 11-7
11.13 Agreement Balance Report - Summarized (P38410)........ 11-7
11.14 Distribution Contract Search (P38200)........ 11-8
11.15 Agreement Selection Window (P38200W)........ 11-8
11.16 Agreement Management Balance Inquiry (P38350)........ 11-9
11.17 Agreement Management Statement (P38400)........ 11-9
11.18 Agreement Penalties Report (P38450)........ 11-10

A Functional Servers

A.1 About Functional Servers........ A-1
A.1.1 Example: Voucher Processing Functional Server........ A-2

Index

Preface

Welcome to the JD Edwards World Agreement Management Guide.

Audience

This document is intended for imeplementers and end users of JD Edwards World Agreement Management system.

Documentation Accessibility

For information about Oracle's commitment to accessibility, visit the Oracle Accessibility Program website at `http://www.oracle.com/pls/topic/lookup?ctx=acc&id=docacc`.

Access to Oracle Support

Oracle customers have access to electronic support through My Oracle Support. For information, visit `http://www.oracle.com/pls/topic/lookup?ctx=acc&id=info` or visit `http://www.oracle.com/pls/topic/lookup?ctx=acc&id=trs` if you are hearing impaired.

Related Documents

You can access related documents from the JD Edwards World Release Documentation Overview pages on My Oracle Support. Access the main documentation overview page by searching for the document ID, which is 1362397.1, or by using this link:

`https://support.oracle.com/CSP/main/article?cmd=show&type=NOT&id=1362397.1`

Conventions

The following text conventions are used in this document:

Convention	Meaning
boldface	Boldface type indicates graphical user interface elements associated with an action, or terms defined in text or the glossary.
italic	Italic type indicates book titles, emphasis, or placeholder variables for which you supply particular values.
`monospace`	Monospace type indicates commands within a paragraph, URLs, code in examples, text that appears on the screen, or text that you enter.

1

Overview to Agreement Management

This chapter contains these topics:

- Section 1.1, "System Integration"
- Section 1.2, "Types of Agreements"
- Section 1.3, "Information Structure"

Agreements are established between partners to move inventory between the partners' locations or to the partners' customers. You enter into agreements with business partners to save money and time, provide better service to your customers, and save on capital expenses. The Agreement Management system complements and enhances your day-to-day contract negotiations by providing a comprehensive documentation and tracking system.

The purpose of the Agreement Management system is to record all transactions, track volume or amount balances, and determine whether you and your business partners are in compliance with the contracts' terms. With the Agreement Management system, you can establish agreements easily, enter orders against them immediately, and maintain volume or amount tracking.

1.1 System Integration

The Agreement Management system is designed to be fully integrated with other JD Edwards World systems. The Agreement Management system allows you to create and monitor the status of many types of distribution agreements. This system integrates with JD Edwards World Advanced Pricing and Energy and Chemical systems to:

- Allow you to enter transactions to move inventory to fulfill contracts
- Create unique pricing structures for transactions used to fulfill the terms of contracts
- Create penalty schedules to apply if your business partner does not meet the terms of the contract

The following diagrams illustrate how Agreement Management integrates with other systems.

Figure 1–1

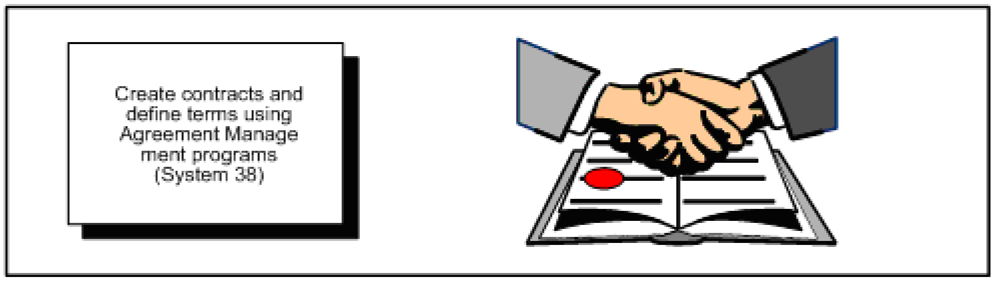

Create contracts and
define terms using
Agreement Manage
ment programs
(System 38)

Figure 1–2

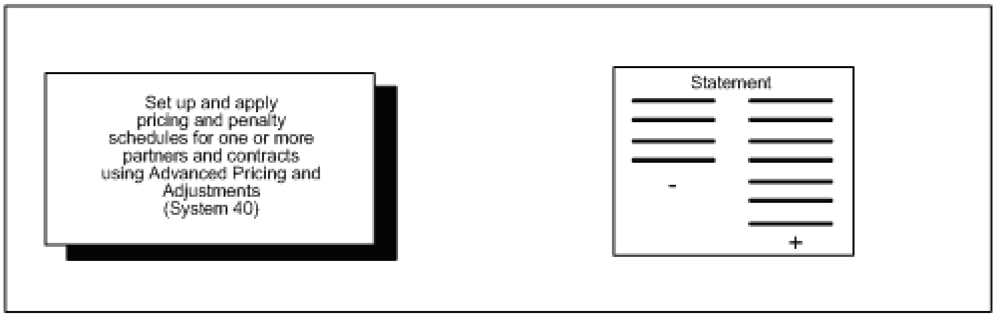

Set up and apply
pricing and penalty
schedules for one or more
partners and contracts
using Advanced Pricing and
Adjustments
(System 40)
Statement
-
+

Figure 1–3

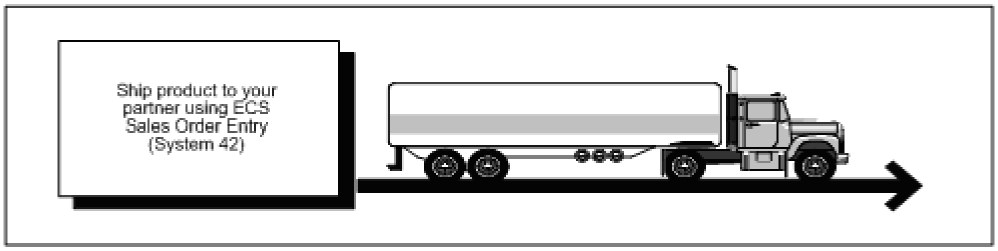

Ship product to your
partner using ECS
Sales Order Entry
(System 42)

Figure 1–4

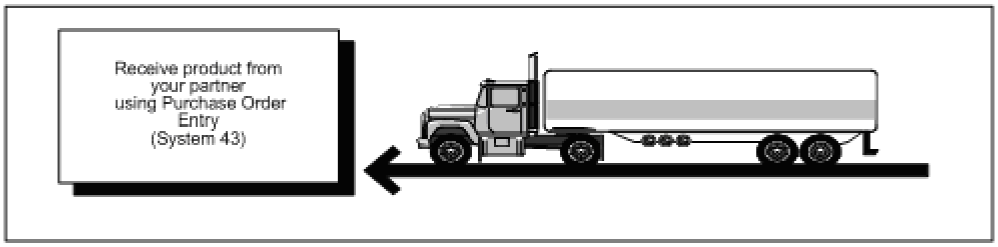

Receive product from
your partner
using Purchase Order
Entry
(System 43)

Figure 1–5

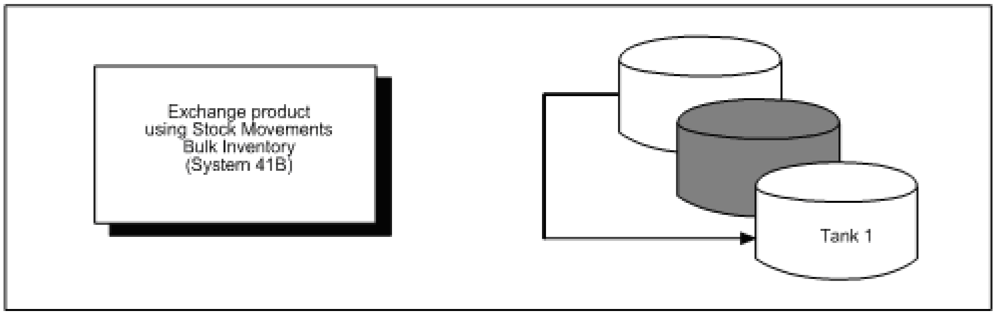
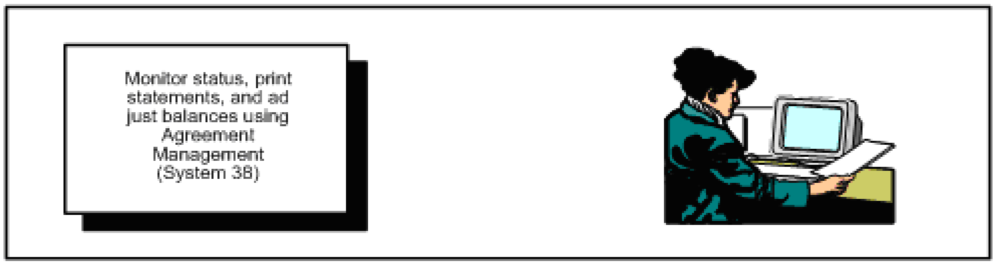

Exchange product
using Stock Movements
Bulk Inventory
(System 41B)
Tank 1

Figure 1–6


Monitor status, print
statements, and ad
just balances using
Agreement
Management
(System 38)

1.2 Types of Agreements

Many companies use actual written legal documents that include all the terms and stipulations for each contract. Different kinds of agreements are used in the purchasing and sales cycle. These might be informal or formal (contractual) agreements, such as:

- Exchange agreements
- Loan or borrow agreements
- Tonne per tonne agreements
- Throughput agreements
- Consignment agreements
- Storage contracts

With the Agreement Management system, you can readily track many types of contracts. You can identify the volume or currency amount on each transaction that has been assigned a specific contract number and identify any out-of-balance contracts.

1.2.1 Exchange Agreements

An exchange agreement allows products to be traded between companies. The partners often agree to exchange specific quantities of product for a given time period. Exchanges involve different products or multiple products and often include a differential that one party pays per unit of product exchanged. Financial differentials are not currently handled by the Agreement Management system, but are supported with the integrated systems.

If the agreement is for an extended period (one year, for example), the parties normally agree on monthly quantities to exchange. Partners generally expect exchanges of physical product to remain roughly in balance. However, imbalances do occur and are usually monitored on a monthly basis. Partners often review their contracts annually to bring the contracts in balance with adjustments, monetary payment, or product repayment.

1.2.2 Loan or Borrow Agreements

A loan or borrow agreement is the most simple type of product exchange and often is used in response to a potential stock shortage. It is usually for the same product and does not involve product or price differentials. In a shared facility, a simple borrow and loan agreement can occur when a company depletes its stock. If another company at the depot has stock available, it might agree to loan the stock against a planned replenishment. Or, a company might pick up product from a partner at another depot and replace it with product at a later date. Normally, loans and borrows are informal agreements that are settled in product.

1.2.3 Tonne per Tonne Agreements

A tonne per tonne (transport) agreement involves moving product for a partner. Partner A transports its product along with Partner B's product and then unloads, stores, and delivers the product to Partner B. Partner B does the same for Partner A at another location. These agreements are limited to one physical product, but can involve one or more depots per partner.

Imbalance settlements usually involve throughput fees and transport charge differentials and are settled with a financial transaction instead of physical product.

1.2.4 Throughput Agreements

A throughput agreement is essentially a service agreement in which Partner A agrees to store and manage product for Partner B for a specified time period. Partner B actually owns the stock stored in Partner A's depot, but Partner A monitors the stock level, suggests replenishments, and unloads, stores, and delivers product to the partner or its customers. Partner A might process customer sales for Partner B, or Partner B might simply pick up product for distribution to its customers. Partner A charges Partner B a service fee for managing, transporting, storing, and delivering product.

1.2.5 Consignment Agreements

In a consignment agreement, the retailer acts as agent for the company. The product sold from the retail site is owned by the company. The company agrees to supply a specific volume of product to the retailer, based upon expected demand. The agent does not pay for the product upon delivery, but only upon sale of the product (at the agreed-upon price).

1.2.6 Storage Agreements

In a storage agreement, one company provides storage facilities for another and charges a fee based on the quantity stored (cost per unit volume) and for the time that the product is stored or the storage space is held. The volume is tracked through the Agreement Management system and the associated fees are handled through supporting systems.

1.3 Information Structure

The Agreement Management system contains master maintenance and transaction processing tables.

1.3.1 Master Maintenance Tables

Table	Description
Agreement Management Master (F38010)	Contains information on the partner, contract effective dates, and other information that the system uses to process the contract.
Contract Quantities (F38011)	Contains information on products and quantities, which partner is receiving or shipping the product, and the unit of measure used to measure the product.
Product Source/Destination Master (F38012)	Contains information on all sources from which product can be moved.
Quantity Schedule (F38013)	Contains information on the forecasted schedule for shipment and receipt of product between you and your business partner.
Exchange Ratios (F38014)	Includes the information to balance unlike products on an agreement.
Agreement Master Notes (F0016)	Contains notes attached to an agreement that were entered on the Agreement Management Master form.
Agreement Management Constants (F38001)	Contains the agreement constants that the system uses to process the search function.

1.3.2 Transaction Processing Tables

Table	Description
Agreement Transaction Ledger (F38111)	Contains quantity and amount information for all agreement transactions and adjustments.
Committed Quantities (F38112)	Temporarily holds the quantities committed on transactions until the processing moves them to actual quantities.
Sales Order Detail (F4211)	Contains detail information for each sales order line.
Purchase Order Detail (F4311)	Contains detail information for each purchase order line.
Item Ledger (F4111)	Contains history information for all inventory transactions. The system records any changes to the inventory in this table.
Bulk Transaction (F41500)	Contains supplemental information pertaining to bulk transactions only.

Part I

Agreement Management Processing

This part contains these chapters:

- Chapter 2, "Overview to Agreement Management Processing,"
- Chapter 3, "Create Agreements,"
- Chapter 4, "Assign Agreements,"
- Chapter 5, "Manage Agreements,"
- Chapter 6, "Overview to Agreement Management Setup."

2

Overview to Agreement Management Processing

This chapter contains these topics:

Section 2.1, "Objectives"

Section 2.2, "About Agreement Management Processing"

2.1 Objectives

- To create agreements that define the terms that you and your business partners agreed upon to move inventory
- To understand how to assign agreements to transactions
- To learn how to use the system to manage agreements

2.2 About Agreement Management Processing

Although each company's actual agreements are unique documents, the Agreement Management system provides a standardized format for creating and managing all of the item and scheduling information.

After you create an agreement, you can assign the number to the transactions that move product to fulfill the agreement's terms. You use the same applications for agreement transactions that you use to place sales orders, purchase orders, or bulk stock control transactions. Frequently, you do not know if you should apply a product to an agreement until load confirmation. You can also assign an agreement number to an order at this time.

You can prepare balance statements to determine if you and your partner are in compliance with the terms of the agreement. The statement includes the agreement information and identifies what you owe or what your partner owes to meet the terms.

As you manage agreements, you might note that the terms have not been met or that you need to assign a transaction. You can correct the out-of-balance conditions with an adjustment or a sales order transaction.

Complete the following tasks:

- Create agreements
- Assign agreements
- Manage agreements

3

Create Agreements

This chapter contains these topics:

Section 3.1, "Creating Agreements"

Section 3.2, "Defining Agreement Relationships"

Section 3.3, "Defining Agreement Values"

3.1 Creating Agreements

The Agreement Management system provides methods to document and track the terms, products, quantities or currency amounts, and penalties on each of your agreements with business partners. Depending on the agreement terms and your company's procedures, you can choose some or all of the methods to define your agreements.

You must define the relationships for each agreement. This creates a master for each agreement that you can use to define the terms of the agreement, extend the agreement, or create additional agreements.

Each agreement has values that might differ from other agreements or the system values. In addition to the product quantity values, you can specify unique prices and penalties if agreement terms are not met.

An agreement might have multiple sources and destinations. For example, you might want to specify one or more destinations that can receive a product to fulfill the agreement. You might want to identify only one or several locations that can provide, or source, a product.

Some agreements are based on moving specific product quantities during specific periods of time. If you define specific time frames, you can also monitor the actual maintenance of the agreement to the schedule.

Some agreements include terms to exchange products. Not all products have the same unit value. If your agreement includes unlike products or products with unequal values, you can define the ratios that make exchanges equal.

To create an agreement, complete the following tasks:

- Defining Agreement Relationships
- Defining Agreement Values
- Defining Product Source
- Defining Time Frames
- Defining Exchange Ratios

3.1.1 Before You Begin

- Set up your partner in the address book and branch/plant constants. See Setting Up Branch/Plant Constants (P41026) in the JD Edwards World Inventory Management Guide

3.1.2 What You Should Know About

Topic	**Description**
Multi-currency	The Agreement Management system can accommodate multi-currency agreements. If you establish a base currency for your depot, it displays on each of the forms. Additionally, you can identify different currencies for different sources and destinations when you define the agreement values and locations.
Currency amount or quantity	You can create an agreement with a partner for a currency amount rather than item quantity. The forms display information as either amounts or quantities, depending on how you define the terms of the agreement.
Revising an agreement	After you have entered an agreement and assigned it to transactions, the system prohibits changes to some fields. For example: ■ You cannot change Agreement Quantity if transactions exist. ■ You cannot shorten the Effective Dates if the changed date would exclude existing transactions.
Extending or renewing an agreement	You have several options to renew or extend agreements. The option that you use depends on your company's operating procedures and policies. You can: ■ Create a new agreement ■ Copy an existing agreement and identify the original agreement in the Created From field ■ Add a supplement number to extend or renew an agreement ■ Change the expiration date in the original agreement and create numbered supplements.
Closing an agreement	An agreement is no longer active when the expiration date equals the current system date. To close an agreement earlier than the expiration date, change the status and/or enter a cancellation date and reason on the Agreement Master form. You can also close an agreement while making agreement adjustments.

Topic	Description
Attaching a note to an agreement	You can choose from the following memo functions to attach an explanatory message to an agreement: ■ Agreement notes ■ Opening notes ■ Closing notes When you attach a note: ■ The opening, closing, and transaction notes print on the Agreement Balance Statement. ■ You can work with the notes in the transaction programs. ■ The * Notes message displays in the upper right corner of certain forms.

3.2 Defining Agreement Relationships

Navigation

From Agreement Management (G38), choose Daily Operations

From Agreement Management Daily Operations (G381), choose Agreement Master

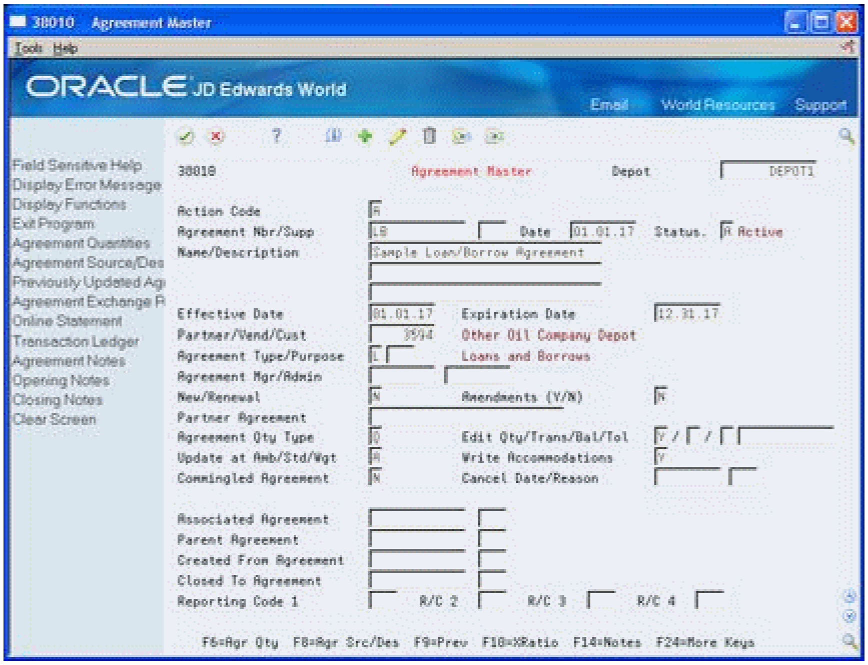
Choose Agreement Master to:

- Set up an agreement in the system
- Enter the information that defines the agreement's relationships with your partner and to other agreements
- Access other programs that define the agreement

To define agreement relationships

On Agreement Master

Figure 3–1 Agreement Master screen


30010 Agreement Master
Tools Help
ORACLE JD Edwards World
Email
World Resources
Support
Field Sensitive Help
Display Error Message
Display Functions
Exit Program
Agreement Quantities
Agreement Source/Des
Previously Updated Ag
Agreement Exchange R
Online Statement
Transaction Ledger
Agreement Notes
Opening Notes
Closing Notes
Clear Screen
F6=Agr Qty F8=Agr Src/Des F9=Prev F10=XRatio F14=Notes F24=More Keys

30010 Agreement Master Depot DEPOT1

Action Code A

Agreement Nbr/Supp LB Date 01.01.17 Status. A Active

Name/Description Sample Loan/Borrow Agreement

Effective Date 01.01.17 Expiration Date 12.31.17

Partner/Vend/Cust 3594 Other Oil Company Depot

Agreement Type/Purpose L Loans and Borrows

Agreement Mgr/Admin

New/Renewal N Amendments (Y/N) N

Partner Agreement

Agreement Qty Type Q Edit Qty/Trans/Bal/Tol Y / /

Update at Amb/Std/Wgt A Write Accommodations Y

Commingled Agreement N Cancel Date/Reason

Associated Agreement

Parent Agreement

Created From Agreement

Closed To Agreement

Reporting Code 1 R/C 2 R/C 3 R/C 4

1. Complete the following fields:
   - Depot
   - Agreement Number
   - Name/Description
   - Status
2. Complete the following optional fields:
   - Supplement Number
   - Agreement Type
   - Agreement Purpose
   - Agreement Manager
   - Agreement Administrator
   - Amendments
   - Partner Agreement
   - Edit Qty/Trans/Bal/Tol
   - Update at Ambient, Standard, or Weight
   - Commingled Agreement
   - Distribution Agreement Reporting Codes 1 through 4
3. To define relationships with other agreements, complete the following optional fields:
   - Associated Agreement
   - Associated Supplement
   - Parent Agreement

- Parent Supplement
- Created from Agreement
- Created from Supplement
- Closed to Agreement

4. Complete the following fields or accept the defaults:
    - Date
    - Effective Date
    - Expiration Date
    - New/Renewal
    - Agreement Quantity Type
    - Write Accommodations

Field	Explanation
Agreement Nbr/Supp	A unique number your company assigns to identify a particular agreement. You might want to assign some significance to the agreement number (for example, an agreement type code, location, year, and so forth). An agreement might have multiple supplements to record addendum or changes, for example.
Name/Description	A user defined name or remark.
Status	A user defined code that indicates the current status of the agreement.
Agreement Type/Purpose	A user defined code that indicates the general type of the agreement.
Agreement Mgr/Admin	The Address Book Number of the manager of this particular contract. The coding considerations for this number are the same as for data item AN8 and this item is verified in the Address Master File.
Amendments (Y/N)	A flag used to indicate whether amendments exist for this agreement.
Partner Agreement	The agreement number assigned by your partner. Frequently, business partners maintain numbering systems that are different from yours. If your company requires both agreement numbers for tracking purposes, enter your partner's number in this field.
Edit Qty/Trans/Bal/Tol	A code that determines whether you want the system to enforce quantity requirements when you assign an agreement number to a transaction. Valid values are: Y or 1 Yes, have the system verify that sufficient quantity remains on the agreement and that the transaction does not violate the minimum quantity. N or 0 Do not consider quantity when performing an edit of an agreement number. If you set Agreement Quantity Type to A for amount, the quantity control is not valid and this field must be either N or 0.

Field	Explanation
Update at Amb/Std/Wgt (A,S,W)	This code determines the method the system uses to update the agreement. Valid values are: A – Use the ambient volume, when available, to update agreement balances S – Use the standard volume, when available, to update agreement balances W – Use weight, when available, to update agreement balances
Commingled Agreement	A value that indicates the agreement uses commingled inventory. During load confirmation, if you load product from a commingled tank, you must enter an agreement number designated as commingled.
Reporting Code 1	A user defined code to group agreements that have similar attributes. Use reporting codes to link or group related agreement constants. The system uses this information in the Agreement Search and Online Balance Inquiry programs to determine the agreement information to display.
R/C 2	A user defined code to group agreements that have similar attributes. Use reporting codes to link or group related agreement constants. The system uses this information in the Agreement Search and Online Balance Inquiry programs to determine the agreement information to display.
R/C 3	A user defined code to group agreements that have similar attributes. Use reporting codes to link or group related agreement constants. The system uses this information in the Agreement Search and Online Balance Inquiry programs to determine the agreement information to display.
R/C 4	A user defined code to group agreements that have similar attributes. Use reporting codes to link or group related agreement constants. The system uses this information in the Agreement Search and Online Balance Inquiry programs to determine the agreement information to display.
Associated Agreement	A unique number assigned by the company to identify a particular agreement. Your company might base or associate the terms of a new or renewal agreement or supplement on an existing agreement. If so, enter the agreement number of that agreement here. The system uses the agreement number in the Agreement Search, Online Statement, and Online Balance Inquiry programs to determine the data to display.
Parent Agreement	You can use the parent agreement and supplement numbers define a relationship between two or more agreements. The system uses the agreement and supplement numbers in the Agreement Search, Online Statement, and Online Balance Inquiry programs to determine the data to display.
Created From Agreement	You can enter an agreement number and supplement to identify a previous agreement as being related to this agreement and supplement. The system can use this field as a selection field during Agreement Search.
Closed To Agreement	If this contract is created from an existing contract, enter the number in this field. You can use this field as a selection field during Contract Search.
Date	The actual date the contract or agreement was signed. This may or may not be the same as the Effective Date.

Field	Explanation
Effective Date	The date the agreement becomes effective. Form-specific information If you have entered an agreement and assigned transactions to it, you cannot change this date to a date that excludes the assigned transactions.
Expiration Date	The date that the agreement ceases to be in effect. If you do not enter a date in this field, the system enters a date that you defined during system setup. Form-specific information If you have entered an agreement and assigned transactions to it, you cannot change the expiration date to a date that would exclude already assigned transactions.
New/Renewal	A flag that indicates whether this is a new agreement or a renewal agreement. Valid values are: N – New (Default) R – Renewal
Agreement Qty Type	A code that indicates if this agreement is based on quantity by item or currency amount. Valued values are: Q – Quantity A – Currency Amount If you specify Q, you can enter quantity and unit of measure for the products covered by the agreement. If you specify A, you can enter currency amounts covered by the agreement. The system calculates currency amounts on the price for sales order transactions or the cost for purchase transactions.
Write Accommodations	Y or 1 Yes, include accommodations. N or 0 No, do not include accommodations. If you include accommodations (Y), the system uses alternate AAIs during purchase order, sales order, and general stock movement processing.

3.2.1 Processing Options

- See Section 11.1, "Agreement Master (P38010)".

3.3 Defining Agreement Values

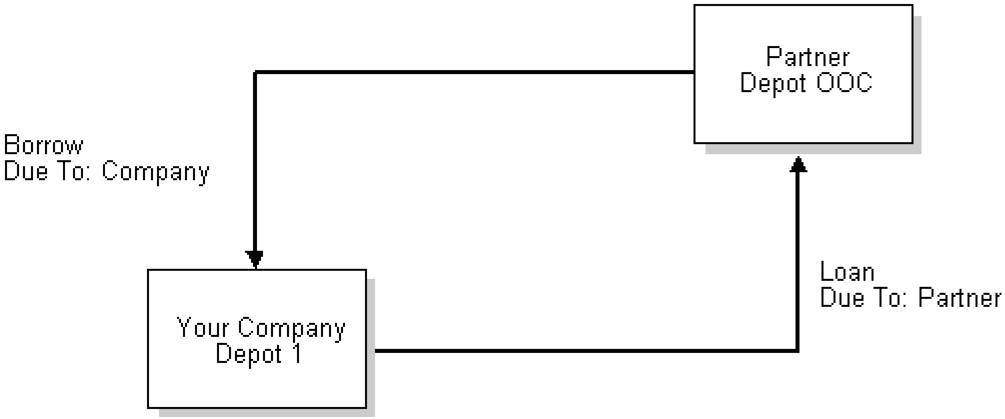
After you have entered basic information for the agreement, you can define the agreement values, including:

- Items included in the agreement
- Destinations where each item will be delivered
- Price overrides and cost rules

Each agreement is based on moving inventory by you or your partner. When you enter an item, you must indicate if the item is due to your company or due to your partner. For example:

- When you loan to your partner, product is due to your partner.
- When you borrow from your partner, product is due to your company.

Figure 3–2 Agreements Are Defined by Moving Inventory



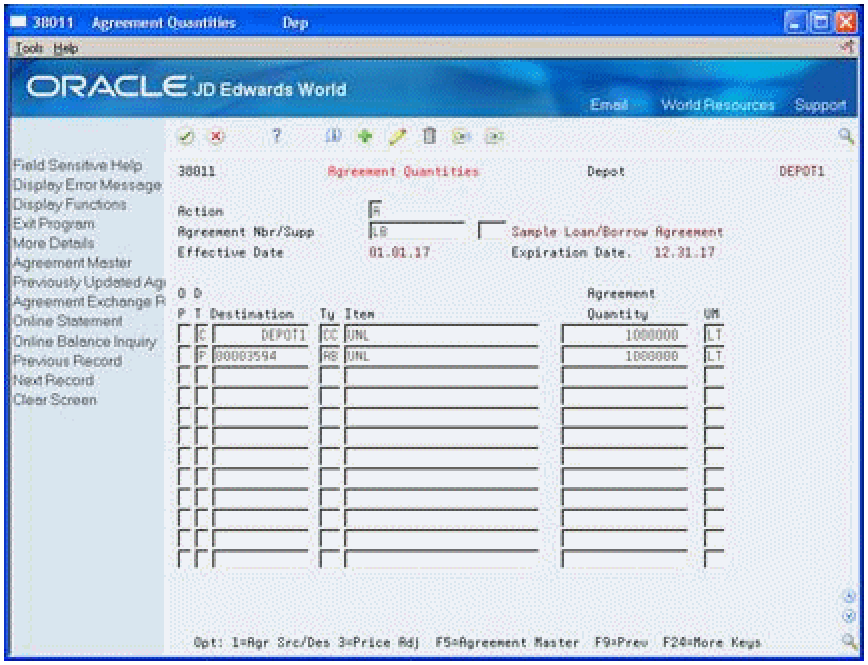
Some agreements stipulate pricing that might differ from the amounts you have set up for your direct customers. You can use this program to override the price when an agreement is assigned to a transaction.

You also can define a cost rule that the system uses to process costs that exceed the actual price of the item. For example, when you deliver a product to your partner's customer, you might charge a fee in addition to the price of the item. By defining a cost rule in the Agreement Management system, you indicate how the system should process the cost for the purchase order.

Complete the following tasks:

- Define items and destinations
- Define price overrides and cost rules (optional)

Figure 3–3 Agreement Quantities screen


38011 Agreement Quantities Dep
Tools Help
ORACLE JD Edwards World
Email
World Resources
Support
Field Sensitive Help
Display Error Message
Display Functions
Exit Program
More Details
Agreement Master
Previously Updated Agr
Agreement Exchange R
Online Statement
Online Balance Inquiry
Previous Record
Next Record
Clear Screen

38011 Agreement Quantities Depot DEPOT1

Action A
Agreement Nbr/Supp LB Sample Loan/Borrow Agreement
Effective Date 01.01.17 Expiration Date. 12.31.17

O P	D T	Destination	Ty	Item	Agreement Quantity	UM
	C	DEPOT1	CC	UNL	1000000	LT
	P	00003594	RS	UNL	1000000	LT

Opt: 1=Agr Src/Des 3=Price Adj F5=Agreement Master F9=Prev F24=More Keys

3.3.1 Defining Items and Destinations

Navigation

From Agreement Management (G38), choose Daily Operations

From Agreement Management Daily Operations (G381), choose Agreement Quantities

You must list each item that is included on a specific agreement to manage it with the Agreement Management system. Additionally, you must specify if the item is due to your company (C) or if the item is due to your partner (P).

To define items and destinations

On Agreement Quantities

Complete the following fields:

- Due To
- Destination
- Destination Type
- Quantity or Amount of Agreement
- Unit of Measure

Field	Explanation
Due To	A code that identifies which partner is due to receive the listed item. Valid values are: C – Company - Your company expects to receive product from the partner. P – Partner - Your partner expects to receive product from your company.

Field	Explanation
Destination	A value that identifies where an item on the agreement will be delivered. This required field must match the Destination Type code. If Destination Type is AB Destination must be an address book in F0101 If Destination Type is CC Destination must be a cost center in F0006 If Destination Type is *A Destination must be *ANY
Ty	A code that identifies the type of destination. Valid values are: AB – The destination must be an Address Book number. CC – The destination must be a cost center. *A – The destination can be any location.
Quantity	The gross quantity or currency amount for the life of the agreement. If you defined the agreement quantity type as Q, enter a quantity in this field. If you defined the agreement quantity type as A, enter a currency amount in this field.
UM	A user defined code (00/UM) that indicates the quantity in which to express an inventory item, for example, CS (case) or BX (box).

3.3.2 What You Should Know About

Topic	Description
Quantity or amount agreements	If you defined the agreement as a quantity type (Q) agreement, you enter the quantity of units of measure. If you defined the agreement as a currency amount type (A), you enter the currency amounts.
Quantity checking	Use the detail area of Agreement Quantities to define which of the following types of quantity checking that you want the system to perform: ■ Agreement level ■ Minimum/maximum agreement quantity level ■ Balance level You also can specify whether the system displays warnings during quantity checking and how the warnings appear.

3.3.3 Defining Price Overrides and Cost Rules

Navigation

From Agreement Management (G38), choose Daily Operations

From Agreement Management Daily Operations (G381), choose Agreement Quantities

You can establish a price for an item for your partner that differs from the price for your direct customers or in other agreements. The price information you define here overrides the current price whenever you assign this agreement to a transaction.

You also can define a cost rule that the system uses as a default value for a purchase order. The cost rule tells the system how to process costs that exceed the actual price of the item.

3.3.4 Before You Begin

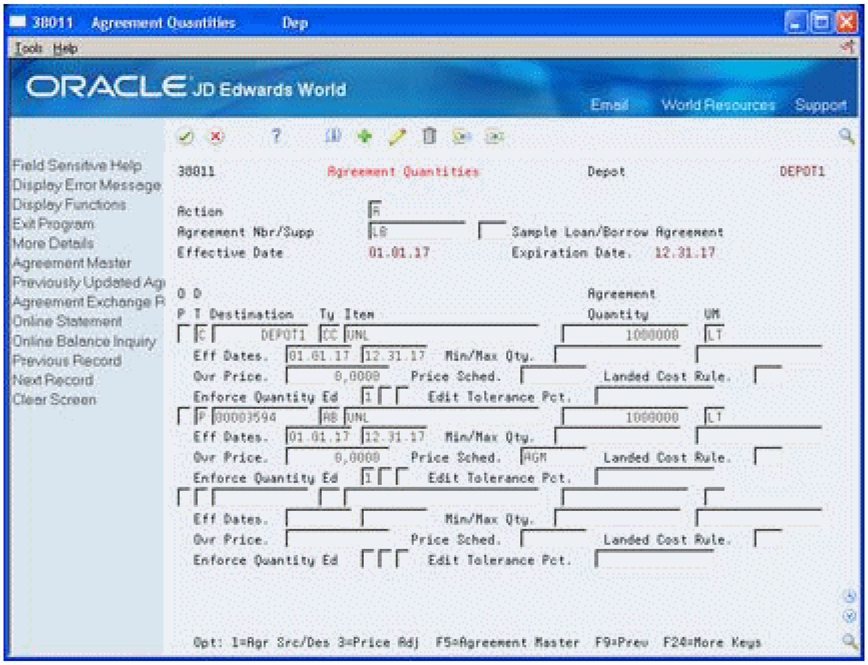
- Set up your pricing schedules. See Building an Adjustment Schedule (P4070) in the JD Edwards World Advanced Pricing Guide for complete information on setting up pricing schedules.
- Set up your landed cost rules. See Setting Up Landed Costs (P41291) in the JD Edwards World Procurement Guide.

To define price overrides and cost rules

On Agreement Quantities

1. Access the detail area.

Figure 3–4 Agreement Quantities screen, detail area


38011 Agreement Quantities Dep
Tools Help
ORACLE JD Edwards World
Email
World Resources
Support
Field Sensitive Help
Display Error Message
Display Functions
Exit Program
More Details
Agreement Master
Previously Updated Ag
Agreement Exchange R
Online Statement
Online Balance Inquiry
Previous Record
Next Record
Clear Screen

```
38011            Agreement Quantities            Depot                DEPOT1

Action                  A
Agreement Nbr/Supp      LB              Sample Loan/Borrow Agreement
Effective Date          01.01.17        Expiration Date.   12.31.17

O D                                                  Agreement
P T Destination   Ty Item                            Quantity       UM
  C       DEPOT1  CC UNL                               1000000      LT
    Eff Dates.  01.01.17  12.31.17  Min/Max Qty.
    Ovr Price.      0.0000   Price Sched.        Landed Cost Rule.
    Enforce Quantity Ed   1      Edit Tolerance Pct.
  P 00003594      AB UNL                               1000000      LT
    Eff Dates.  01.01.17  12.31.17  Min/Max Qty.
    Ovr Price.      0.0000   Price Sched.  AGM   Landed Cost Rule.
    Enforce Quantity Ed   1      Edit Tolerance Pct.

    Eff Dates.                      Min/Max Qty.
    Ovr Price.               Price Sched.        Landed Cost Rule.
    Enforce Quantity Ed          Edit Tolerance Pct.

    Opt: 1=Agr Src/Des 3=Price Adj  F5=Agreement Master  F9=Prev  F24=More Keys
```

2. Accept the defaults, or complete the following optional fields:
   - Effective Dates
   - Minimum/Maximum Quantity or Amount
3. Complete one of the following fields:
   - Override Price
   - Price Schedule
   - Landed Cost Rule

Field	Explanation
Eff Dates	The date the agreement becomes effective. Form-specific information This date only applies to the line for this item and destination. The system applies the agreement's effective date if you do not enter a different date.
Min/Max Amt	The maximum transaction quantity allowed for any transaction assigned to this agreement. If you apply quantity control to the agreement and a transaction is entered for more than this quantity, a penalty can be assessed.
Min/Max Qty	The minimum transaction quantity allowed for any transaction to fulfill the agreement. If you apply quantity control to the agreement, the system checks that each transaction meets the minimum allowed. If a transaction is entered for less than this quantity, a penalty can be assessed.
Ovr Price	The list or base price to charge for one unit of this item. The unit price you enter here overrides the current price whenever you assign this agreement to a transaction.
Price Sched	A user defined code (System 40/Type AS) that identifies a penalty schedule. If you or your business partner do not meet the agreement conditions you define here, you can apply the penalty schedule. You must set up penalty schedules with the Advanced Pricing and Adjustments programs.
Landed Cost Rule	A reporting code that differentiates segments of inventory in ways meaningful to those personnel responsible for the buying function in an organization. Depending upon the nature of the inventory, this code might be used to establish attributes such as: ■ Color ■ Country of origin ■ Primary content (for example, brass, wood, etc.) ■ Seasonality ■ Rebate group JD Edwards World has predefined reporting code 5 as a purchasing code for landed cost rules.

3.3.5 Processing Options

- See Section 11.2, "Agreement Quantities (P38011)".

3.3.6 Defining Product Source

Navigation

From Agreement Management (G38), choose Daily Operations

From Agreement Management Daily Operations (G381), choose Agreement Quantities

If the agreement states that your partner will ship the product to you (product due to company), your partner's address book or cost center number is the source. If the agreement states that you will ship the product to your partner (product due to partner), your company is the source. An agreement might allow you to move an item from more than one source to the destination specified in the agreement detail line. You can list each address book or cost center source that the agreement allows.

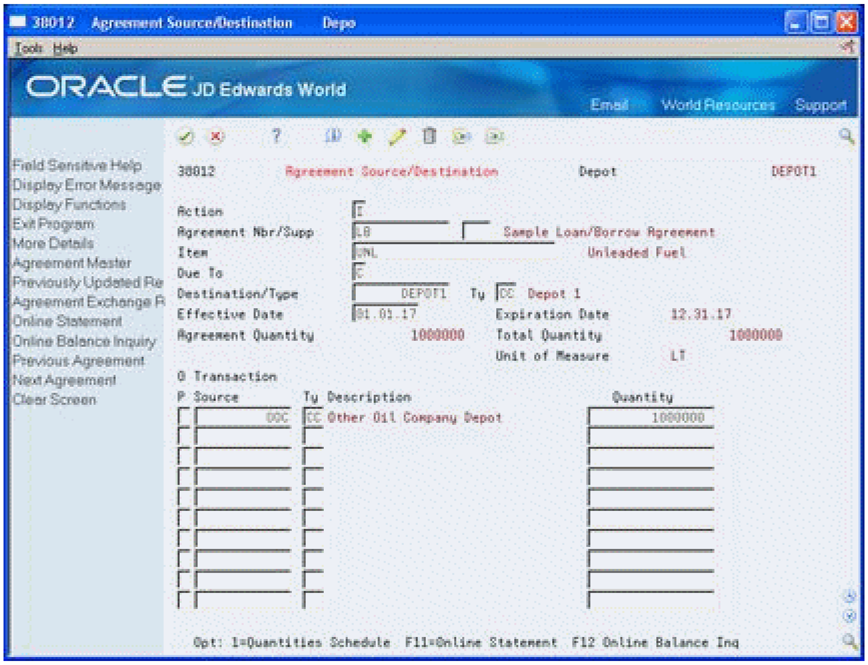
If the agreement stipulates only one source, you do not need to define the product source. When you enter information on Agreement Quantities for agreements that stipulate only one source, the system automatically creates records in the Product Source/Destination Master table (F38012).

To define product source

On Agreement Quantities

1. Access the Product Source/Destination form from the destination and item line that you want to define.

Figure 3–5 Agreement Source/Destination screen


38012 Agreement Source/Destination Depo
Tools Help
ORACLE JD Edwards World
Email
World Resources
Support
Field Sensitive Help
Display Error Message
Display Functions
Exit Program
More Details
Agreement Master
Previously Updated Re
Agreement Exchange R
Online Statement
Online Balance Inquiry
Previous Agreement
Next Agreement
Clear Screen

38012 Agreement Source/Destination Depot DEPOT1

Action: I
Agreement Nbr/Supp: LB — Sample Loan/Borrow Agreement
Item: UNL — Unleaded Fuel
Due To: C
Destination/Type: DEPOT1 Ty DC Depot 1
Effective Date: 01.01.17
Expiration Date: 12.31.17
Agreement Quantity: 1000000
Total Quantity: 1000000
Unit of Measure: LT

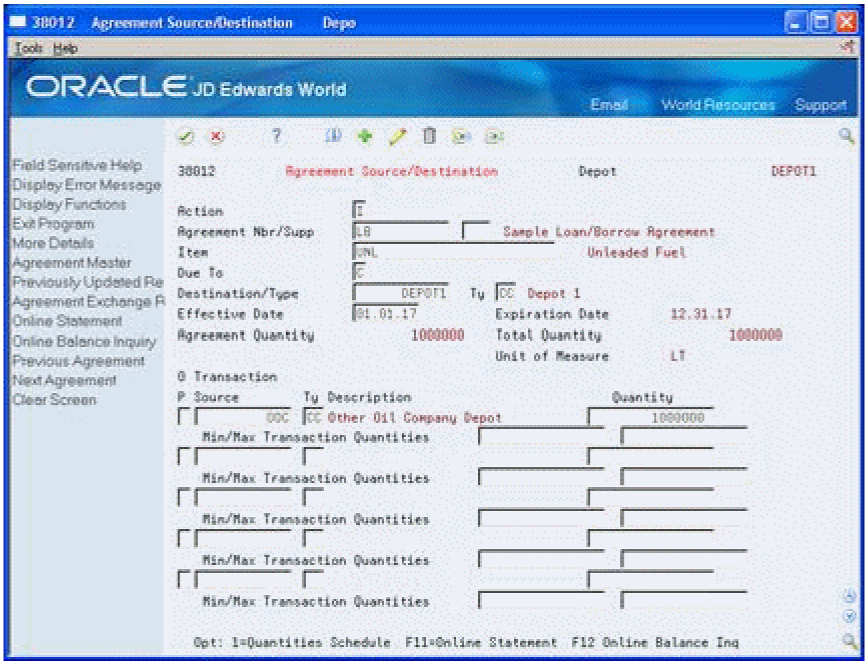
O Transaction

P	Source	Ty	Description	Quantity
	ODC	CC	Other Oil Company Depot	1000000

Opt: 1=Quantities Schedule F11=Online Statement F12 Online Balance Inq

2. On Agreement Source/Destination, complete the following fields:
   - Product Source
   - Product Source Type
   - Quantity
3. To identify a quantity range, access the detail area.

Figure 3–6 Agreement Source/Destination screen, detail area


38012 Agreement Source/Destination Depo
Tools Help
ORACLE JD Edwards World
Email World Resources Support
Field Sensitive Help
Display Error Message
Display Functions
Exit Program
More Details
Agreement Master
Previously Updated Re
Agreement Exchange R
Online Statement
Online Balance Inquiry
Previous Agreement
Next Agreement
Clear Screen

38012 Agreement Source/Destination Depot DEPOT1

Action I

Agreement Nbr/Supp LB Sample Loan/Borrow Agreement

Item UNL Unleaded Fuel

Due To C

Destination/Type DEPOT1 Ty DC Depot 1

Effective Date 01.01.17 Expiration Date 12.31.17

Agreement Quantity 1000000 Total Quantity 1000000

Unit of Measure LT

O Transaction P Source	Ty	Description	Quantity
OOC	CC	Other Oil Company Depot	1000000
		Min/Max Transaction Quantities	
		Min/Max Transaction Quantities	
		Min/Max Transaction Quantities	
		Min/Max Transaction Quantities	
		Min/Max Transaction Quantities	

Opt: 1=Quantities Schedule F11=Online Statement F12 Online Balance Inq

4. Complete the following optional fields:
    - Minimum Transaction Quantity
    - Maximum Transaction Quantity

Field	Explanation
Source	A value that identifies the location that will supply the item to fulfill the agreement. The code must match the Source Type code. If Source Type is AB, Transaction Source must be an address book number in F0101. If Source Type is CC, Transaction Source must be a cost center in F0006. If Source Type *A, Transaction Source must be *ANY.
Ty	This field specifies what type of source was entered in the source field. If Transaction Source is an Address Book number in F0101, - Source Type must be AB. If Transaction Source is a cost center in F0006, - Source Type must be CC. If Transaction Source is *Any, - Source Type must be *A.
Min/Max Transaction Quantities	The minimum transaction quantity allowed for any transaction to fulfill the agreement. If you apply quantity control to the agreement, the system checks that each transaction meets the minimum allowed. If a transaction is entered for less than this quantity, a penalty can be assessed.

3.3.7 Processing Options

- See Section 11.3, "Agreement Source/Destination (P38012)".

3.3.8 Defining Time Frames

Navigation

From Agreement Management (G38), choose Daily Operations

From Agreement Management Daily Operations (G381), choose Agreement Quantities

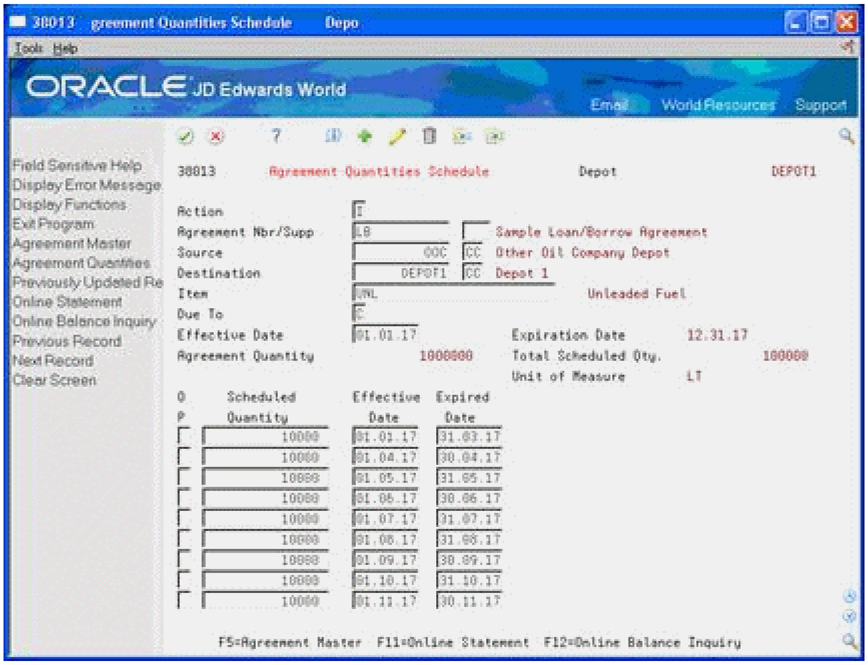
You can schedule dates and quantities that you anticipate for the duration of the agreement. The information you enter is a forecast of the activity to fulfill the agreement. When you complete this schedule, you can compare the actual activity to the forecast with the Online Statement program.

To define time frames

On Agreement Source/Destination

1. Access the Agreement Quantities Schedule form from the destination and item line that you want to define.

Figure 3–7 Agreement Quantities Schedule screen


38013 greement Quantities Schedule Depo
Tools Help
ORACLE JD Edwards World
Email
World Resources
Support
Field Sensitive Help
Display Error Message
Display Functions
Exit Program
Agreement Master
Agreement Quantities
Previously Updated Re
Online Statement
Online Balance Inquiry
Previous Record
Next Record
Clear Screen

38013 Agreement Quantities Schedule Depot DEPOT1

Action I
Agreement Nbr/Supp LB Sample Loan/Borrow Agreement
Source OOC CC Other Oil Company Depot
Destination DEPOT1 CC Depot 1
Item UNL Unleaded Fuel
Due To C
Effective Date 01.01.17 Expiration Date 12.31.17
Agreement Quantity 1000000 Total Scheduled Qty. 100000
Unit of Measure LT

O P	Scheduled Quantity	Effective Date	Expired Date
	10000	01.01.17	31.03.17
	10000	01.04.17	30.04.17
	10000	01.05.17	31.05.17
	10000	01.06.17	30.06.17
	10000	01.07.17	31.07.17
	10000	01.08.17	31.08.17
	10000	01.09.17	30.09.17
	10000	01.10.17	31.10.17
	10000	01.11.17	30.11.17

F5=Agreement Master F11=Online Statement F12=Online Balance Inquiry

2. On Agreement Quantities Schedule, complete the following fields:
   - Scheduled Quantity
   - Effective Date
   - Expired Date

   See Also:

   - Section 5.2, "Reviewing Agreement Status"

3.3.9 Processing Options

- See Section 11.4, "Agreement Quantities Schedule (P38013)".

3.3.10 Defining Exchange Ratios

Navigation

From Agreement Management (G38), choose Daily Operations

From Agreement Management Daily Operations (G381), choose Exchange Ratios

Alternatively, you can access Exchange Ratios by choosing the option from the Product Source/Destination form.

If an agreement contains two or more unlike items, you might need a method to balance them. You can define exchange ratios for quantity agreements if the agreement contains items of unequal value.

To define exchange ratios, designate an item as the balancing item, list the ratios for the unlike items, and specify effective and expiration dates for the ratio. The ratio must equal one unit of measure for the balancing item. You can have only one balancing item per agreement.

Example: Defining Exchange Ratios

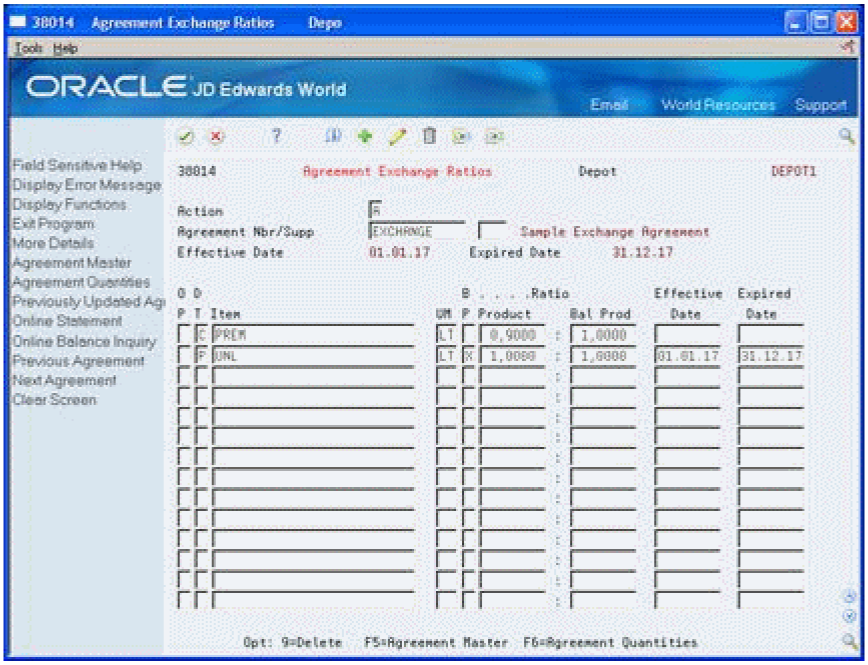
This example assumes that you have an exchange agreement with a partner to exchange unleaded gasoline for various additives or lubricants. Liter for liter, the items are not of equal value. According to the agreement, the exchange requires that you receive more liters of gasoline for every liter of additive and lubricant that you provide. The following information illustrates this example:

Item	Balancing Product Flag	Ratio Product	Ratio Balancing Product
Unleaded gasoline	X	1	1
Additive	blank	1	1.5

To define exchange ratios

On Agreement Exchange Ratios

Figure 3–8 Agreement Exchange Ratios screen


38014 Agreement Exchange Ratios Depo
Tools Help
ORACLE JD Edwards World
Email
World Resources
Support
Field Sensitive Help
Display Error Message
Display Functions
Exit Program
More Details
Agreement Master
Agreement Quantities
Previously Updated Ag
Online Statement
Online Balance Inquiry
Previous Agreement
Next Agreement
Clear Screen

38014 Agreement Exchange Ratios Depot DEPOT1

Action A
Agreement Nbr/Supp EXCHANGE Sample Exchange Agreement
Effective Date 01.01.17 Expired Date 31.12.17

O P	D T	Item	UM	B P	. . . .Ratio Product		Bal Prod	Effective Date	Expired Date
	C	PREM	LT		0,9000	:	1,0000		
	F	UNL	LT	X	1,0000	:	1,0000	01.01.17	31.12.17

Opt: 9=Delete F5=Agreement Master F6=Agreement Quantities

1. Complete the following fields for the balancing item:
    - Due To
    - Item Number
    - Unit of Measure
    - Balancing Item Flag
    - Product
    - Balancing Product
    - Effective Date
    - Expired Date
2. For each of the additional items, access the detail area and complete the following fields on a separate line:
    - Due To
    - Item Number
    - Unit of Measure
    - Product
    - Balancing Product

    Note that you also can view a decimal representation of the item to balancing item ratio in the detail area.

Field	Explanation
B P	This field specifies that a product is to be viewed as the balancing product. A ratio may be specified for each product that expresses its relationship to the balancing product.

Field	Explanation
Product	This field specifies the numerator for the balancing product ratio. If you entered an X in the Balancing Product field, this entry should always be 1.0.
Bal Prod	This field specifies the denominator for the balancing product ratio. If you entered an X in the Balancing Product field, this entry should always be 1.0.
Effective Date	The date the agreement becomes effective.
Expired Date	The date that the agreement ceases to be in effect. If you do not enter a date in this field, the system enters a date that you defined during system setup.

3.3.11 Processing Options

- See Section 11.5, "Agreement Exchange Ratios (P38014)".

4

Assign Agreements

This chapter contains these topics:

Section 4.1, "Assigning Agreements"

Section 4.2, "Assigning Agreements Manually"

Section 4.3, "Choosing an Agreement to Assign"

Section 4.4, "Assigning Agreements during Load Confirmation"

4.1 Assigning Agreements

You enter transactions to move the inventory that fulfills an agreement. When you assign an agreement, you include the agreement number and supplement number, if necessary, on a transaction. The system uses these numbers to match the transaction to the correct agreement and track the activity.

You can:

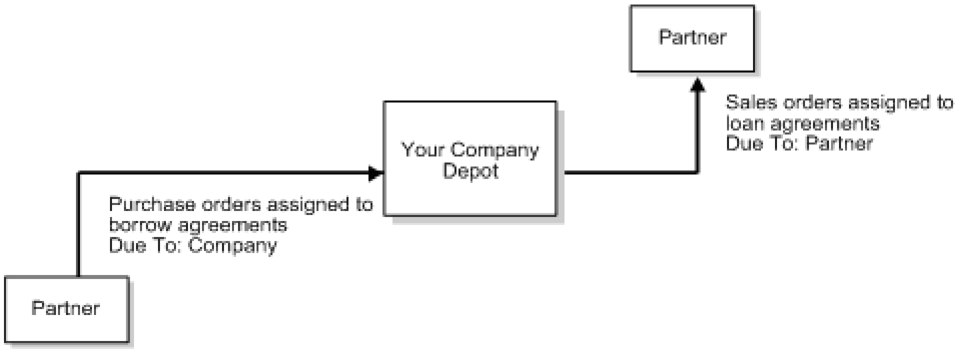
- Manually assign the agreement numbers to transactions
- Choose from a list of agreements selected by the system
- Allow the system to make the assignment automatically

Your company's operating procedures determine which method you should follow.

You use different types of transactions depending on the terms of the agreement. For example:

- When you have a borrow agreement with a partner, they ship you product based on a purchase order with the agreement number assigned to it.
- When you have a loan agreement with a partner, you enter a sales order, assign the agreement number to it, and ship the product to your partner.

Figure 4–1 Borrow vs. Loan Agreements



You can assign an agreement number to any of the following:

Transaction	Description
Purchase orders	To borrow from a partner, use either Enter Purchase Orders or Purchase Order Receipt.
Sales orders	You can use Enter Orders (Page Mode) to: ■ Loan product and ship it to your partner ■ Loan product and ship it to your partner's customer ■ Borrow product and ship it from your partner's foreign depot to your customer ■ Search for borrow agreements, provided that you have set the Agreement Management Constants to allow you to do so The system can also assign agreements for Electronic Data Interchange (EDI) and batch orders.
Transfer orders	To move products between branch/plants, use Transfer Orders.
Direct ship orders	To create both a purchase order and a sales order to move product from a supplier directly to another partner or customer, use Direct Ship Orders.
Bulk or general stock movements	To record non-sale packaged or bulk movements, use the appropriate screen in the stock movement program.

You can assign an agreement number as you enter transactions. You can also assign an agreement during load confirm. You assign agreements during load confirm instead of during transaction entry for the following reasons:

- You were not aware that the transaction applied to an agreement when you entered the transaction.
- You want to change a previously assigned agreement number.
- The transaction is a sale to your customer, but the source branch/plant in the transaction detail is your partner's depot. When you borrow from your partner to ship directly to your customer, your partner's branch/plant is referred to as a "foreign depot."

Complete one of the following tasks to assign agreements:

- Assigning Agreements Manually
- Choosing an Agreement to Assign

- Assigning Agreements during Load Confirmation

When you choose an agreement from a list or have the system automatically assign an agreement to a transaction, the system uses search criteria to identify the agreements.

When you enter a sales order, the system selects agreements that meet the following criteria:

- The item on the sales order and agreement must be the same.
- The Due To on the agreement must be P (partner), which indicates that product is due to the partner for this product and agreement.
- The Sold To or Ship To on the sales order must be the same as the Destination on the agreement.
- The detail branch/plant or its owner on the sales order must be the source on the agreement.
- The date on the sales order is within the active date range for the agreement.
- For agreements that have quantity control activated, the quantity on the sales order does not exceed the quantity remaining to be fulfilled before the system selects the agreement.

The system uses the same criteria for transfer, direct ship, EDI, and batch orders.

When you enter a purchase order, the system selects agreements that meet the following criteria:

- The item on the purchase order and agreement must be the same.
- The Due To on the agreement must be C (company), which indicates that product is due to your company for this product and agreement.
- The supplier on the purchase order is the same as the partner number on the agreement.
- The date on the purchase order is within the active date range for the agreement.
- The branch/plant or its owner on the sales order must be the same as the destination on the agreement.
- For agreements that have quantity control activated, the quantity on the purchase order does not exceed the quantity remaining to be fulfilled before the system selects the agreement.

When you enter a stock movement transaction, the system selects agreements that meet the following criteria:

- The item on the stock movement and agreement must be the same.
- If the From/To field is To, the system locates agreements with Due To equal to C (company) and a destination that is the same as your branch/plant.
- If the From/To field is From, the system locates agreements with Due To equal to P (partner) and a source that is the same as your branch/plant.
- For agreements that have quantity control activated, the quantity on the stock movement does not exceed the quantity remaining to be fulfilled before the system selects the agreement.

4.1.1 Before You Begin

- Set the agreement constants. See Section 9.1, "Setting Up Agreement Selection or Assignment".

4.1.2 What You Should Know About

Topic	Description
Automatic assignment	You can complete setup tasks so that the system automatically assigns an appropriate agreement number. The procedure is similar to selecting an agreement to assign. However, the system does not display the window for you to make the selection. If more than one agreement matches the order criteria, the system selects the agreement with the earliest expiration date. Set the agreement constants for automatic assignment. See Section 9.1, "Setting Up Agreement Selection or Assignment".

See Also:

- Entering Purchase Order Header Information (P4310), Entering Purchase Order Detail Information (P4311), and Entering Receipts (P4312) in the JD Edwards World Procurement Guide for procedures on entering and receiving purchase orders
- Working with Interactive Sales Orders (P4211), Entering a Direct Ship Order (P4243), and Entering a Transfer Order (P4242) in the JD Edwards World Sales Order Management - ECS Guide
- Recording an Intra-Depot Stock Movement (P415101) in the JD Edwards World Bulk Stock Management Guide
- Confirming a Bulk Load (P49510) and Confirming a Packaged Load (P49530) in the JD Edwards World Load and Delivery Management Guide

4.2 Assigning Agreements Manually

You can assign agreements manually when you enter the appropriate transaction. For example, if a partner wants you to loan product to them, you specify the agreement number as you enter the sales order.

To assign agreements manually

On any of the transaction screens used to fulfill an agreement

1. Complete the steps for entering the transaction.
2. Complete the following fields:
    - Agreement
    - Supplement

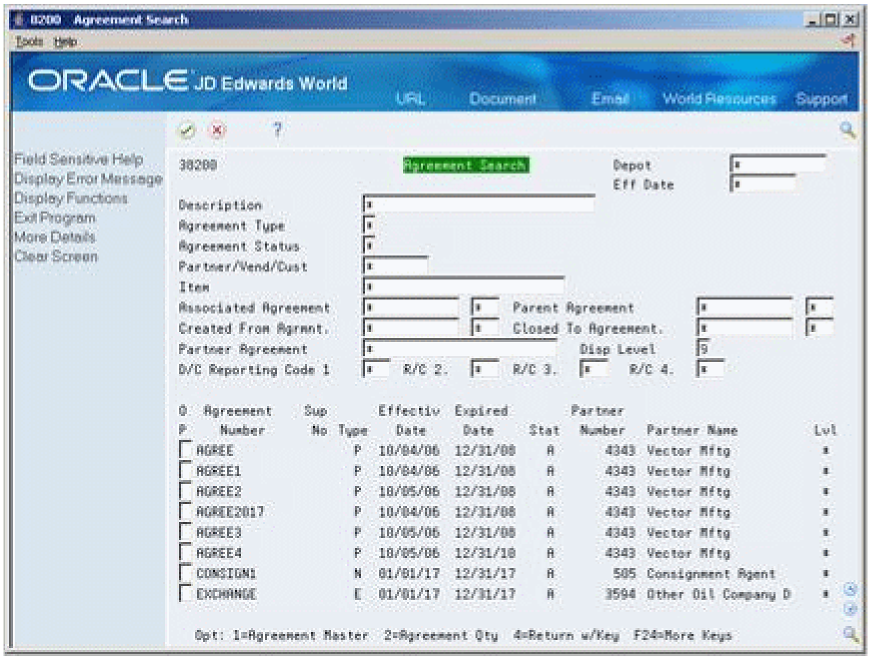
4.3 Choosing an Agreement to Assign

You can set up the system so that you have the option to select an agreement to assign whenever you enter one of the transactions that could fulfill the agreement.

For example, you can set up the agreement constants to let you select the contracts from a list. With this setup, if you are entering a sales order that includes the partner number and item defined in a loan and borrow agreement, the system searches for an agreement that matches the information. If the system locates one or more agreements, a window appears. You can select the agreement to assign and return to the transaction. The system records the agreement and supplement numbers in the appropriate fields.

This feature is not available during load confirmation or purchase order receipts.

Figure 4–2 Agreement Search screen


Agreement Search
Tools
Help
ORACLE JD Edwards World
URL
Document
Email
World Resources
Support
Field Sensitive Help
Display Error Message
Display Functions
Exit Program
More Details
Clear Screen

```
38200                 Agreement Search          Depot
                                                Eff Date

Description
Agreement Type
Agreement Status
Partner/Vend/Cust
Item
Associated Agreement              Parent Agreement
Created From Agrmnt.              Closed To Agreement.
Partner Agreement                         Disp Level     9
D/C Reporting Code 1       R/C 2.     R/C 3.     R/C 4.

O  Agreement   Sup       Effectiv  Expired         Partner
P    Number     No Type    Date      Date    Stat  Number  Partner Name          Lvl
☐ AGREE              P   10/04/06  12/31/08   A     4343  Vector Mftg
☐ AGREE1             P   10/04/06  12/31/08   A     4343  Vector Mftg
☐ AGREE2             P   10/05/06  12/31/08   A     4343  Vector Mftg
☐ AGREE2017          P   10/04/06  12/31/08   A     4343  Vector Mftg
☐ AGREE3             P   10/05/06  12/31/08   A     4343  Vector Mftg
☐ AGREE4             P   10/05/06  12/31/10   A     4343  Vector Mftg
☐ CONSIGN1           N   01/01/17  12/31/17   A      505  Consignment Agent
☐ EXCHANGE           E   01/01/17  12/31/17   A     3594  Other Oil Company D

  Opt: 1=Agreement Master  2=Agreement Qty  4=Return w/Key  F24=More Keys
```

4.3.1 Processing Options

See Section 11.14, "Distribution Contract Search (P38200)".

4.3.2 Before You Begin

- Complete the setup procedures to display the Agreement Selection window. See Section 9.1, "Setting Up Agreement Selection or Assignment".

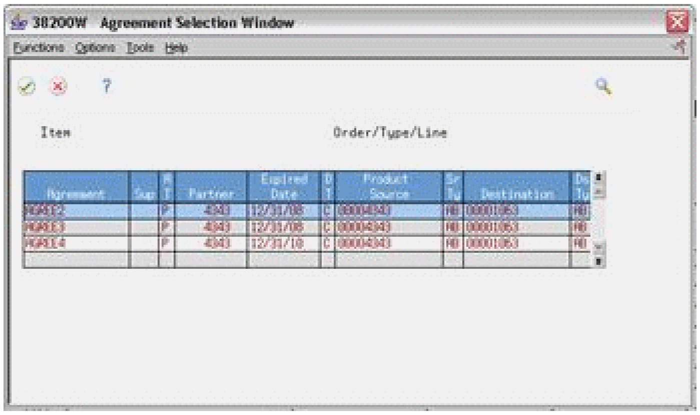
To choose an agreement to assign

On any of the transaction screens that you use to fulfill an agreement

1. Complete the steps for entering the appropriate transaction:
   - Sales orders
   - Purchase orders
   - Transfer orders
   - Direct ship orders
   - Bulk stock movements

   The system searches for an agreement that matches the information on the transaction. If it locates an agreement, the Agreement Selection Window appears.

Figure 4–3 Agreement Selection window


38200W Agreement Selection Window
Functions Options Tools Help
?

Item

Order/Type/Line

Agreement	Sup	R T	Partner	Expired Date	D T	Product Source	Sr Ty	Destination	Ds Ty
AGREE12		P	4343	12/31/08	C	00004343	AB	00001063	AB
AGREE13		P	4343	12/31/08	C	00004343	AB	00001063	AB
AGREE14		P	4343	12/31/10	C	00004343	AB	00001063	AB

2. On the Agreement Selection Window, select the agreement that you want to assign.
3. To view the item number and the quantity remaining to fulfill the agreement, access the detail area.
4. Choose the option to return the agreement number to the transaction.
5. Return to the transaction screen.

   The system inserts the agreement number and supplement number.
6. Complete the transaction using the usual procedures.

4.3.3 Processing Options

See Section 11.15, "Agreement Selection Window (P38200W)".

4.4 Assigning Agreements during Load Confirmation

If you do not assign the agreement when you enter the order, you can assign agreements during load confirmation. Complete the following tasks:

- Assign loans or borrows
- Assign borrow agreements from foreign depots

4.4.1 What You Should Know About

Topic	Description
Load confirmation	You can assign both borrow and loan agreements during load confirm. To assign loan agreements to a sales transaction during load confirmation, use the appropriate screen: ■ Confirm Bulk Load - Trip ■ Confirm Packaged Load - Trip To assign borrow agreements from a foreign depot to a sales order, use the appropriate screen: ■ Confirm Bulk Load - Order ■ Confirm Bulk Load - Trip ■ Confirm Packaged Load - Order ■ Confirm Packaged Load - Trip

4.4.2 Assigning Loans or Borrows

Navigation

From Load and Delivery Management (G49), choose Picking and Loading Operations

From Picking and Loading Operations (G4912), choose the appropriate function

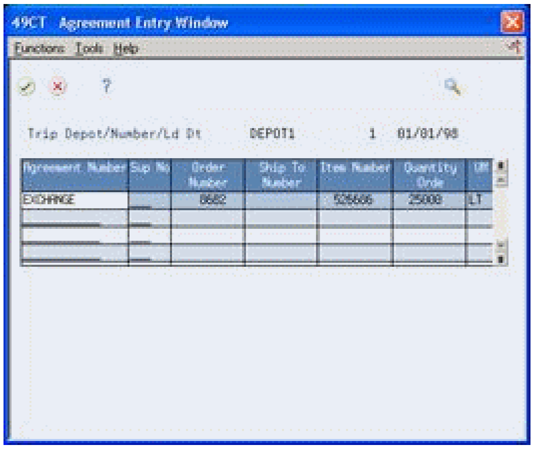
You can access the Agreement Entry Window to assign an agreement when you confirm a load by trip. The system displays all the order lines and the agreements that are currently assigned. When you enter or change an agreement number, the system assigns it to the order.

To assign loans or borrows

On either of the load confirmation - trip screens

1. Complete the steps for confirming the load.
2. Access the Agreement Entry Window from any of the listed trips.

Figure 4–4 Agreement Entry window



Trip Depot/Number/Ld Dt DEPOT1 1 01/01/98

Agreement Number	Sup No	Order Number	Ship To Number	Item Number	Quantity Orde	UM
EXCHANGE		8682		525686	25000	LT

3. On Agreement Entry Window, complete the following fields:

- Order Number
- Order Type
- Line Number
- Ship To Number
- Sales/Loan Agreement
- Borrow Agreement

The system assigns the agreement number to the sales order.

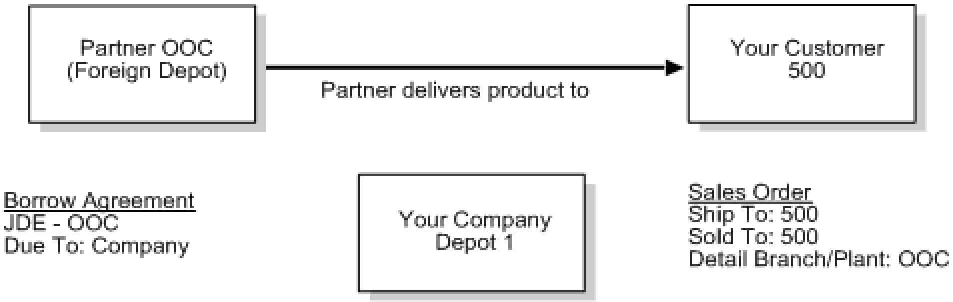
4.4.3 What You Should Know About

Topic	Description
Agreement search	You can search for agreements from the Agreement Number and Supplement Number fields. This is helpful if you do not know the agreement number.

4.4.4 Assigning Borrow Agreements from Foreign Depots

You can borrow product from your partner without actually receiving the product into your inventory. Your partner can ship the product directly to your customer. In these situations, identify your partner's depot as the detail branch/plant on your customer's sales order.

Figure 4–5 Borrowing Without Receiving


Partner OOC
(Foreign Depot)
Partner delivers product to
Your Customer
500
Borrow Agreement
JDE - OOC
Due To: Company
Your Company
Depot 1
Sales Order
Ship To: 500
Sold To: 500
Detail Branch/Plant: OOC

4.4.5 Before You Begin

- Verify that your partner has been identified as a foreign depot on Branch/Plant Constants - Pg 1
- Set the Agreement Management Control processing option for the load confirmation programs

To assign borrow agreements from foreign depots

On any of the sales order entry screens

1. Complete the steps to enter the order to ship to your customer.
2. Enter your partner's depot in the following field:
    - Detail Branch/Plant
3. Access any of the load confirmation programs.

4. Complete the steps for confirming the load.

   The system searches for the applicable agreement number and assigns the agreement number to the sales order.

5. If necessary, change the agreement number in the following field:

   - Borrow Agreement

5

Manage Agreements

This chapter contains these topics:

Section 5.1, "Managing Agreements"

Section 5.2, "Reviewing Agreement Status"

Section 5.3, "Reviewing Balance Information"

Section 5.4, "Printing Balance Statements"

Section 5.5, "Printing the Agreement Balance Report"

Section 5.6, "Reviewing Penalties"

Section 5.7, "Creating Adjustments"

5.1 Managing Agreements

After you have created an agreement, you need to manage it. For example, you can monitor the transactions that fulfill the terms and stipulations of the agreement. You can also make adjustments, if necessary, to correct agreements that are not in balance.

Complete the following tasks:

- Reviewing Agreement Status
- Reviewing Balance Information
- Printing Balance Statements
- Printing the Agreement Balance Report
- Reviewing Penalties
- Creating Adjustments

5.2 Reviewing Agreement Status

You can use the Agreement Management system to monitor the progress made towards fulfilling the terms of an agreement.

Complete the following tasks:

- Search for agreements
- Review agreement status
- Review transaction information

5.2.1 Searching for Agreements

Navigation

From Agreement Management (G38), choose Daily Operations

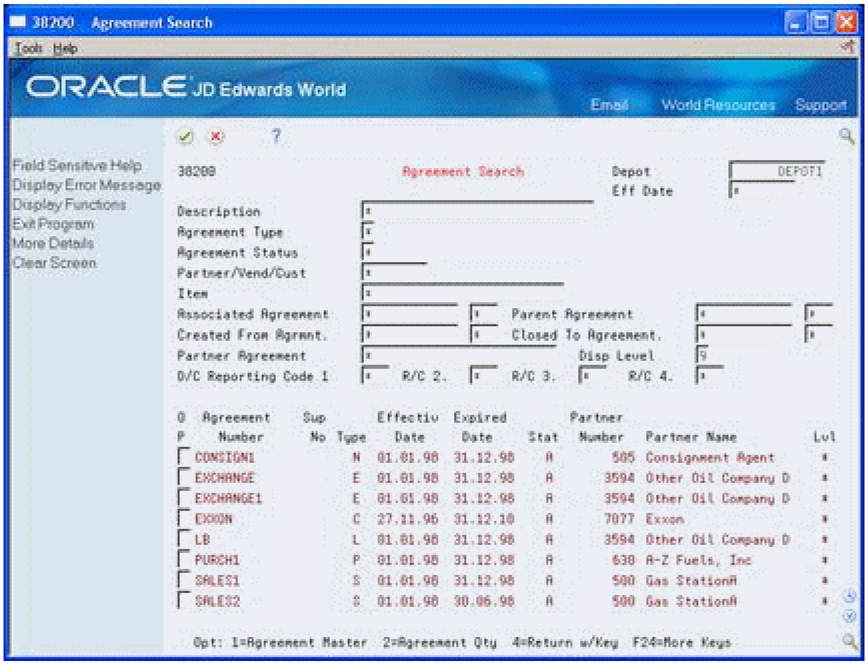
From Agreement Management Daily Operations (G381), choose Agreement Search

Frequently, you want to review the status of several agreements that meet one or more conditions. Use the Agreement Search program to display all the agreements that meet the search criteria that you enter.

To search for agreements

On Agreement Search

Figure 5–1 Agreement Search screen



```
38200                    Agreement Search               Depot          DEPOT1
                                                        Eff Date       *
Description              *
Agreement Type           *
Agreement Status         *
Partner/Vend/Cust        *
Item                     *
Associated Agreement     *            *     Parent Agreement      *         *
Created From Agrmnt.     *            *     Closed To Agreement.  *         *
Partner Agreement        *                            Disp Level  9
O/C Reporting Code 1     *   R/C 2.   *     R/C 3.    *   R/C 4.  *

O  Agreement     Sup       Effectiv  Expired         Partner
P    Number      No  Type    Date      Date    Stat  Number  Partner Name           Lvl
   CONSIGN1           N  01.01.98  31.12.98   A        505  Consignment Agent       *
   EXCHANGE           E  01.01.98  31.12.98   A       3594  Other Oil Company D     *
   EXCHANGE1          E  01.01.98  31.12.98   A       3594  Other Oil Company D     *
   EXXON              C  27.11.96  31.12.10   A       7077  Exxon                   *
   LB                 L  01.01.98  31.12.98   A       3594  Other Oil Company D     *
   PURCH1             P  01.01.98  31.12.98   A        630  A-Z Fuels, Inc          *
   SALES1             S  01.01.98  31.12.98   A        500  Gas StationA            *
   SALES2             S  01.01.98  30.06.98   A        500  Gas StationA            *

 Opt: 1=Agreement Master  2=Agreement Qty  4=Return w/Key  F24=More Keys
```

1. Complete one or more of the search fields.

   If you enter an asterisk (*) in any field, the system displays all the agreements for that specific search criteria.

2. Choose the agreement that you want to review.

5.2.2 Reviewing Agreement Status

Navigation

From Agreement Management (G38), choose Daily Operations

From Agreement Management Daily Operations (G381), choose Online Statement

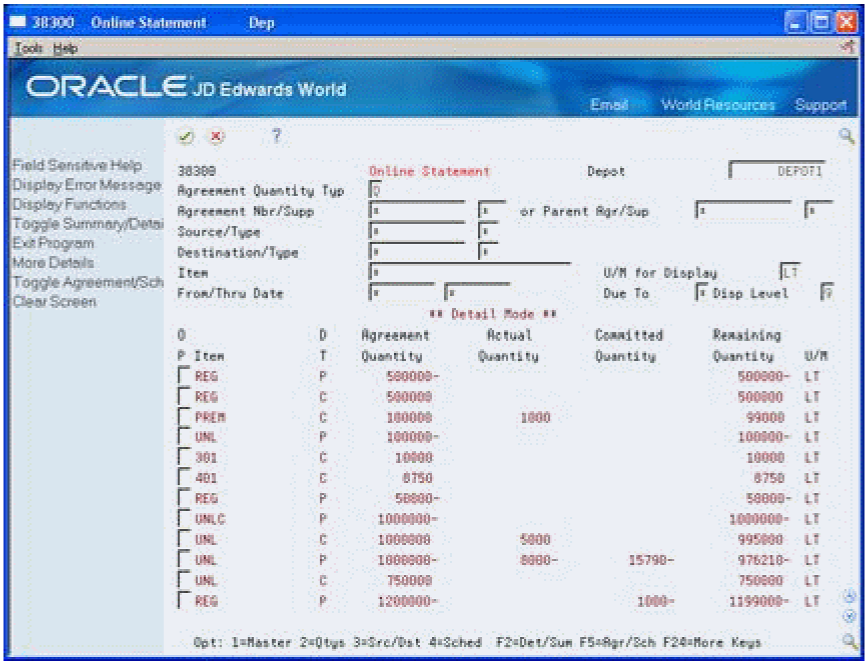
After you have located the agreements, you can compare the forecasted time frame that you entered on Agreement Quantities Schedule with the actual quantities that are included on transactions that the system has assigned to the agreement. This allows you to compare the forecasted schedule to the actual compliance.

You can set a processing option if you want the online statement to display as the total agreement quantity rather than the scheduled quantities. You can also toggle between the two displays, regardless of the processing option setting.

To review agreement status

On Online Statement

Figure 5–2 Online Statement screen


38300 Online Statement Dep
Tools Help
ORACLE JD Edwards World
Email
World Resources
Support
Field Sensitive Help
Display Error Message
Display Functions
Toggle Summary/Detai
Exit Program
More Details
Toggle Agreement/Sch
Clear Screen

38300 Online Statement Depot DEPOT1

Agreement Quantity Typ Q

Agreement Nbr/Supp * * or Parent Agr/Sup * *

Source/Type * *

Destination/Type * *

Item * U/M for Display LT

From/Thru Date * * Due To * Disp Level 9

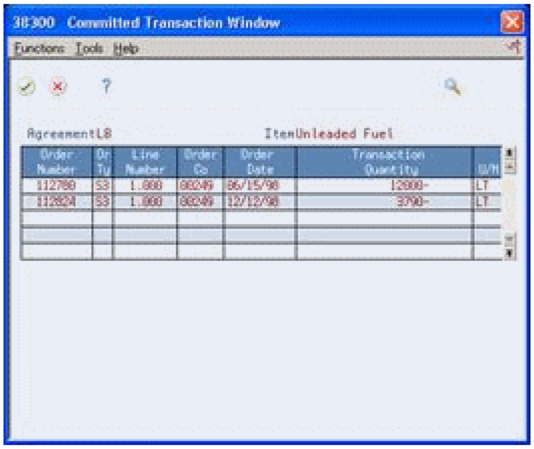
** Detail Mode **

O P	Item	D T	Agreement Quantity	Actual Quantity	Committed Quantity	Remaining Quantity	U/M
	REG	P	500000-			500000-	LT
	REG	C	500000			500000	LT
	PREM	C	100000	1000		99000	LT
	UNL	P	100000-			100000-	LT
	301	C	10000			10000	LT
	401	C	8750			8750	LT
	REG	P	50000-			50000-	LT
	UNLC	P	1000000-			1000000-	LT
	UNL	C	1000000	5000		995000	LT
	UNL	P	1000000-	8000-	15790-	976210-	LT
	UNL	C	750000			750000	LT
	REG	P	1200000-		1000-	1199000-	LT

Opt: 1=Master 2=Qtys 3=Src/Dst 4=Sched F2=Det/Sum F5=Agr/Sch F24=More Keys

1. Complete one or more of the search fields.
2. To view the transaction detail lines for a specific committed quantity, access the Committed Transactions Window.

Figure 5–3 Committed Transaction window

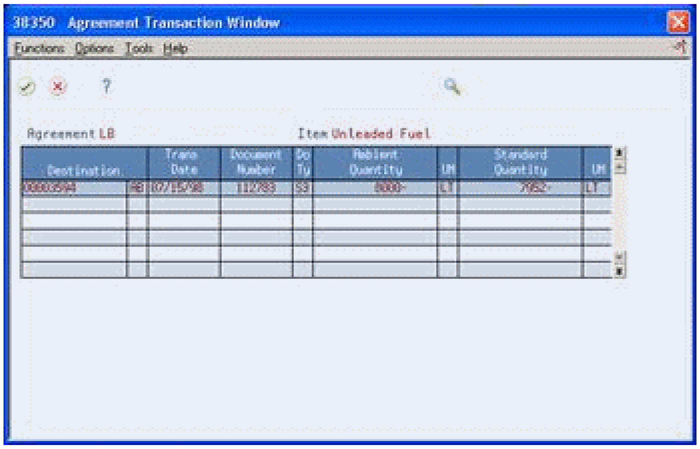

38300 Committed Transaction Window
Functions Tools Help

AgreementL8 ItemUnleaded Fuel

Order Number	Or Ty	Line Number	Order Co	Order Date	Transaction Quantity	U/M
112780	S3	1.000	00249	06/15/98	12000-	LT
112824	S3	1.000	00249	12/12/98	3790-	LT

3. To view the agreement and transaction information for the actual quantity on a specific line, access the Agreement Transactions Window.

Figure 5–4   Agreement Transactions window


38350 Agreement Transaction Window
Functions Options Tools Help

Agreement LB

Item Unleaded Fuel

Destination		Trans Date	Document Number	Do Ty	Ambient Quantity	UM	Standard Quantity	UM
00003594	AB	07/15/98	112783	S3	8000-	LT	7952-	LT

5.2.3 What You Should Know About

Topic	Description
Quantity information	The system subtracts the actual quantity and committed quantity from the agreement quantity to calculate the remaining quantity to fulfill the agreement. The system displays and calculates the quantities as follows: ▪ The agreement quantity is the total for this item when the agreement was initiated. ▪ The actual quantity is the amount delivered to the destination. The actual quantity displays after delivery confirmation or sales update. Stock movement transactions display immediately. The system updates this quantity as ambient, standard, or weight, depending on the value that you defined on the Agreement Master screen. ▪ The committed quantity is the amount entered on a transaction. The committed quantity displays immediately after you enter the transaction.
Currency-based agreements	If you created the agreement as a currency amount rather than product quantity, Online Statement displays currency amounts rather than the quantities.
Making agreement adjustments	When you view Online Statement in detail mode, you can access the Agreement Adjustments program. When you do this, the system copies the agreement information to the adjustment fields.
Reviewing in summary mode	When you view Online Statement in summary mode, the system subtotals the information by agreement, item number, and due to. You cannot access Committed Quantities, Agreement Transaction Inquiry, or Agreement Adjustments when you set Online Statement for summary mode.
Viewing notes	Access the notes function from any of the transaction windows to work with notes at the individual transaction level.

5.2.4 Processing Options

See Section 11.6, "Agreement Management Online Statement (P38300)".

5.2.5 Reviewing Transaction Information

Navigation

From Agreement Management (G38), choose Daily Operations

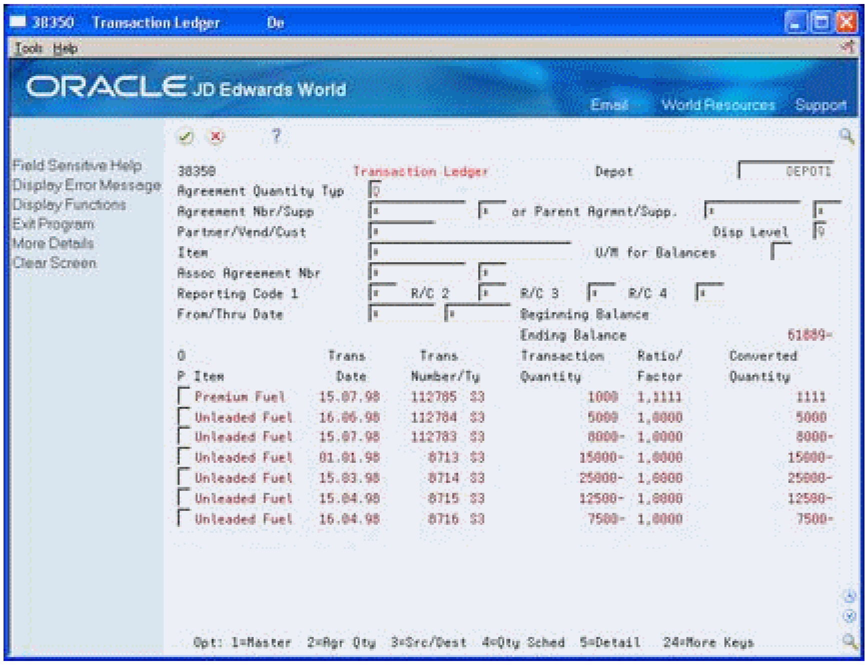
From Agreement Management Daily Operations (G381), choose Transaction Ledger

You can review all the transactions that have been assigned to an agreement as of today. Transaction Ledger provides a running balance of the transactions that affect a specific agreement with a partner.

To review transaction information

On Agreement Transaction Ledger

Figure 5–5 Transaction Ledger screen

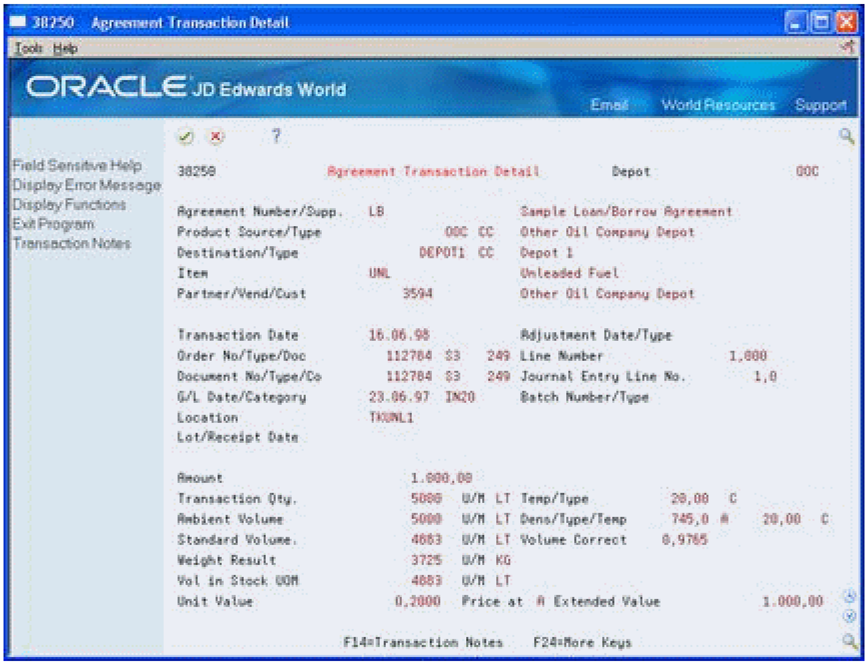

38350 Transaction Ledger De
Tools Help
ORACLE JD Edwards World
Email
World Resources
Support
Field Sensitive Help
Display Error Message
Display Functions
Exit Program
More Details
Clear Screen

```
38350            Transaction Ledger            Depot                    DEPOT1
Agreement Quantity Typ
Agreement Nbr/Supp                          or Parent Agrmnt/Supp.
Partner/Vend/Cust                                               Disp Level
Item                                          U/M for Balances
Assoc Agreement Nbr
Reporting Code 1           R/C 2          R/C 3        R/C 4
From/Thru Date                            Beginning Balance
                                          Ending Balance                 61889-
O                   Trans       Trans     Transaction    Ratio/     Converted
P Item              Date        Number/Ty Quantity       Factor     Quantity
  Premium Fuel      15.07.98    112785 S3          1000  1,1111          1111
  Unleaded Fuel     16.06.98    112784 S3          5000  1,0000          5000
  Unleaded Fuel     15.07.98    112783 S3         8000-  1,0000         8000-
  Unleaded Fuel     01.01.98      8713 S3        15000-  1,0000        15000-
  Unleaded Fuel     15.03.98      8714 S3        25000-  1,0000        25000-
  Unleaded Fuel     15.04.98      8715 S3        12500-  1,0000        12500-
  Unleaded Fuel     16.04.98      8716 S3         7500-  1,0000         7500-

  Opt: 1=Master  2=Agr Qty  3=Src/Dest  4=Qty Sched  5=Detail   24=More Keys
```

1. Complete one or more of the search fields.
2. To review specific transaction information, choose the option to display Transaction Detail.

Figure 5–6 Agreement Transaction Detail


38250 Agreement Transaction Detail
Tools Help
ORACLE JD Edwards World
Email
World Resources
Support
Field Sensitive Help
Display Error Message
Display Functions
Exit Program
Transaction Notes

```
38250           Agreement Transaction Detail        Depot              00C

Agreement Number/Supp.  LB                  Sample Loan/Borrow Agreement
Product Source/Type              00C  CC    Other Oil Company Depot
Destination/Type              DEPOT1  CC    Depot 1
Item                    UNL                 Unleaded Fuel
Partner/Vend/Cust           3594            Other Oil Company Depot

Transaction Date        16.06.98            Adjustment Date/Type
Order No/Type/Doc         112784  S3    249 Line Number                 1,000
Document No/Type/Co       112784  S3    249 Journal Entry Line No.        1,0
G/L Date/Category       23.06.97  IN20      Batch Number/Type
Location                TKUNL1
Lot/Receipt Date

Amount                        1.000,00
Transaction Qty.              5000   U/M LT Temp/Type          20,00  C
Ambient Volume                5000   U/M LT Dens/Type/Temp     745,0  A     20,00  C
Standard Volume.              4883   U/M LT Volume Correct    0,9765
Weight Result                 3725   U/M KG
Vol in Stock UOM              4883   U/M LT
Unit Value                  0,2000   Price at  A Extended Value            1.000,00

                     F14=Transaction Notes    F24=More Keys
```

5.2.6 Processing Options

See Section 11.16, "Agreement Management Balance Inquiry (P38350)".

See Section 11.8, "Distribution Contract Transaction Detail (P38250)".

5.3 Reviewing Balance Information

Navigation

From Agreement Management (G38), choose Daily Operations

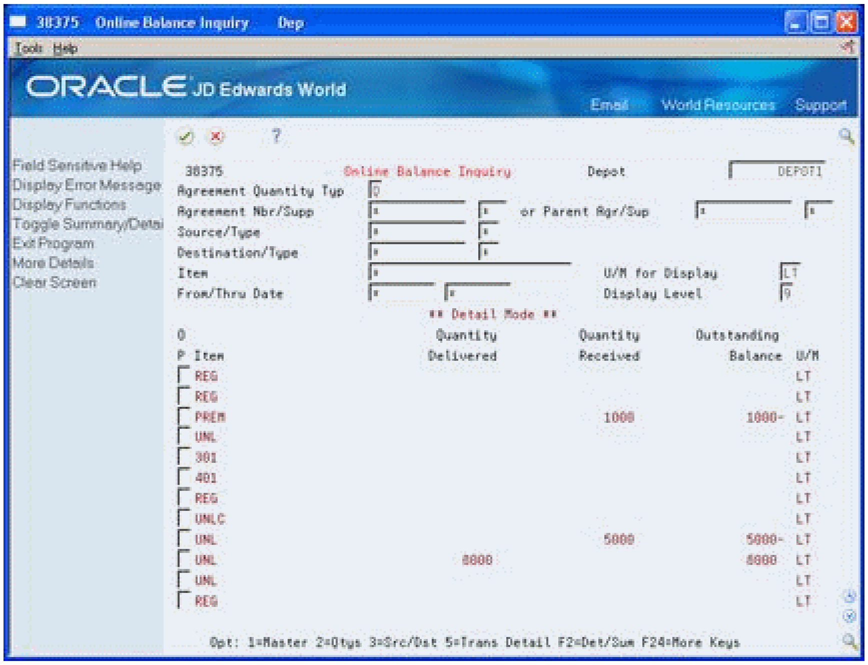
From Agreement Management Daily Operations (G381), choose Online Balance Inquiry

You can view the item balances for one or more contracts. Use Online Balance Inquiry to identify the quantity of product that you have shipped, the quantity that you have received, and the quantity that is outstanding on the agreement.

To review balance information

On Online Balance Inquiry

Figure 5–7 Online Balance Inquiry screen


38375 Online Balance Inquiry Dep
Tools Help
ORACLE JD Edwards World
Email
World Resources
Support
Field Sensitive Help
Display Error Message
Display Functions
Toggle Summary/Detai
Exit Program
More Details
Clear Screen

38375 Online Balance Inquiry Depot DEPOT1

Agreement Quantity Typ Q

Agreement Nbr/Supp or Parent Agr/Sup

Source/Type

Destination/Type

Item U/M for Display LT

From/Thru Date Display Level 9

** Detail Mode **

O P	Item	Quantity Delivered	Quantity Received	Outstanding Balance	U/M
☐	REG				LT
☐	REG				LT
☐	PREM		1000	1000-	LT
☐	UNL				LT
☐	301				LT
☐	401				LT
☐	REG				LT
☐	UNLC				LT
☐	UNL		5000	5000-	LT
☐	UNL	8000		8000	LT
☐	UNL				LT
☐	REG				LT

Opt: 1=Master 2=Qtys 3=Src/Dst 5=Trans Detail F2=Det/Sum F24=More Keys

1. Complete one or more of the search fields.
2. To view the agreement and transaction information for the shipped or received quantities on a specific line, access the Agreement Transactions Window.

5.3.1 What You Should Know About

Topic	Description
Quantity information	The system subtracts the quantity delivered and quantity received from the quantity identified in the agreement to calculate the outstanding balance.
Currency-based agreements	If you created the agreement as a currency amount rather than product quantity, the online balance displays currency amounts rather than the quantities.
Making agreement adjustments	When you view Online Balance Inquiry in detail mode, you can access the Agreement Adjustments program. When you do this, the system copies the agreement information to the adjustment fields.
Reviewing in summary mode	When you view Online Balance Inquiry in summary mode, the system subtotals the information by agreement, item number, and due to. You cannot access Committed Quantities or Agreement Adjustments when you set Online Balance Inquiry for summary mode.

5.3.2 Processing Options

See Section 11.9, "Online Balance Inquiry (P38375)".

5.4 Printing Balance Statements

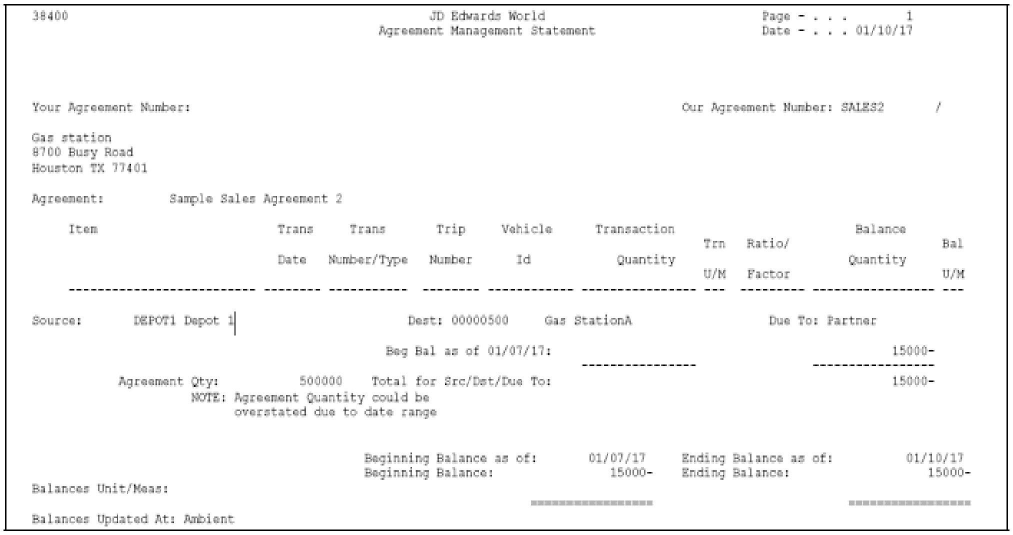
Navigation

From Agreement Management (G38), choose Agreement Reports

From Agreement Management Reports (G382), choose Balance Statements

You might want to send statements to your business partners that show the current status of one or more agreements that you have with them. You can set the data selection values before running the program. You can also use any of the Agreement Master fields to select agreements for printing statements. For example, you can create a statement for a single partner or agreement number. You can also produce statements for any of the agreements that match one or more of the reporting codes.

Figure 5–8 Agreement Master Statement



```
38400                                                  JD Edwards World                              Page - . . .        1
                                                Agreement Management Statement                       Date - . . . 01/10/17



Your Agreement Number:                                                                    Our Agreement Number: SALES2        /

Gas station
8700 Busy Road
Houston TX 77401

Agreement:         Sample Sales Agreement 2

     Item                         Trans     Trans       Trip     Vehicle      Transaction                        Balance
                                                                                           Trn   Ratio/                     Bal
                                  Date   Number/Type   Number      Id           Quantity                        Quantity
                                                                                           U/M   Factor                     U/M
     -------------------------- -------- -----------  -------- ------------ ---------------- ---  --------- ----------------- ---

Source:       DEPOT1 Depot 1                      Dest: 00000500      Gas StationA                Due To: Partner

                                                 Beg Bal as of 01/07/17:                                               15000-
                                                                            ----------------                -----------------
            Agreement Qty:         500000     Total for Src/Dst/Due To:                                                15000-
                      NOTE: Agreement Quantity could be
                            overstated due to date range


                                              Beginning Balance as of:       01/07/17     Ending Balance as of:          01/10/17
                                              Beginning Balance:               15000-     Ending Balance:                  15000-
Balances Unit/Meas:
                                                                     =================                           =================
Balances Updated At: Ambient
```

5.4.1 Processing Options

See Section 11.17, "Agreement Management Statement (P38400)".

5.5 Printing the Agreement Balance Report

Navigation

From Agreement Management (G38), choose Agreement Reports

From Agreement Management Reports (G382), choose Agreement Balance Report

The Agreement Balance report allows you to compare the movement of a product in and out of your inventory for a particular agreement. For example, you might want to review a product's source, the quantity that you currently have in your inventory, and the product's destination.

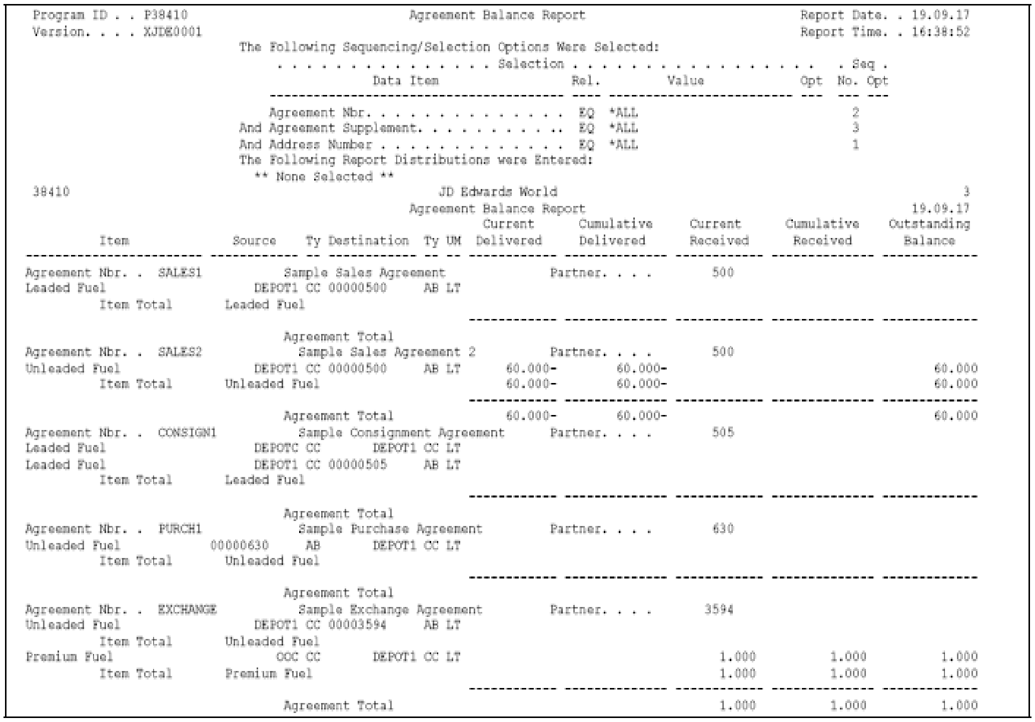
You can set processing options to print the following types of information:

- All transactions, including source and destination information, for a period that you specify

- A summary of movement and quantity information for the product in the agreement for a period that you specify.

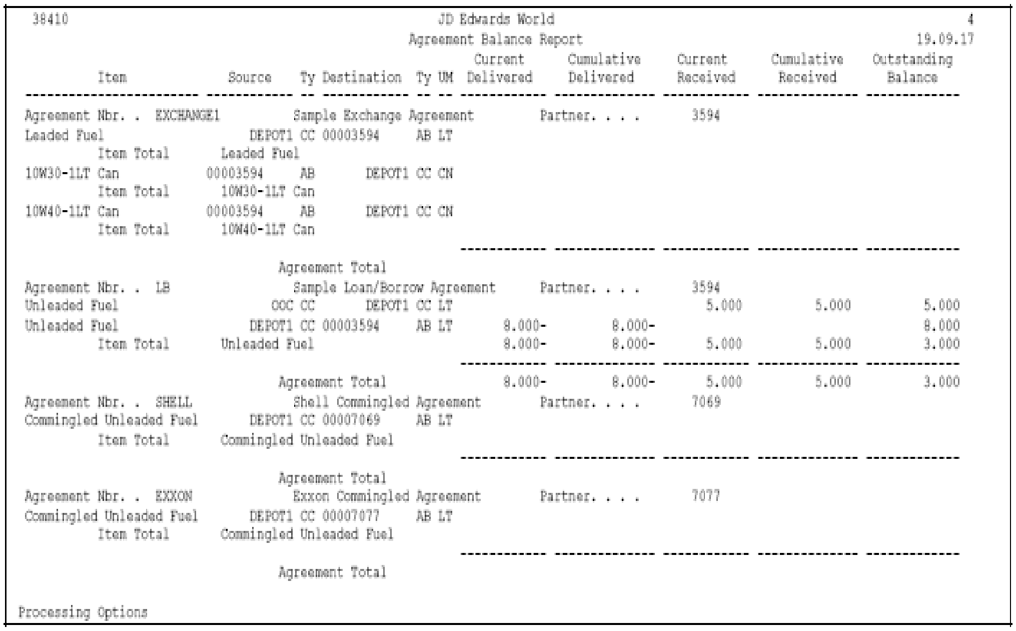
5.5.1 Agreement Balance Report

Figure 5–9 Agreement Balance report



```
 Program ID . . P38410                               Agreement Balance Report                              Report Date. . 19.09.17
 Version. . . . XJDE0001                                                                                  Report Time. . 16:38:52
                             The Following Sequencing/Selection Options Were Selected:
                                  . . . . . . . . . . . . . . . Selection . . . . . . . . . . . . . . . . .    . Seq .
                                               Data Item                  Rel.          Value             Opt  No. Opt
                                 ---------------------------------------- ---- ------------------------- ---   --- ---
                                 Agreement Nbr. . . . . . . . . . . . . .  EQ   *ALL                             2
                             And Agreement Supplement. . . . . . . . . ..  EQ   *ALL                             3
                             And Address Number . . . . . . . . . . . . .  EQ   *ALL                             1
                             The Following Report Distributions were Entered:
                               ** None Selected **
 38410                                              JD Edwards World                                                        3
                                                    Agreement Balance Report                                             19.09.17
                                                              Current      Cumulative      Current      Cumulative    Outstanding
          Item              Source    Ty Destination  Ty UM  Delivered      Delivered      Received      Received       Balance
------------------------ ------------ -- ------------ -- -- ------------ -------------- ------------ -------------- -------------
Agreement Nbr. .  SALES1           Sample Sales Agreement               Partner. . . .        500
Leaded Fuel                    DEPOT1 CC 00000500     AB LT
          Item Total       Leaded Fuel
                                                            ------------ -------------- ------------ -------------- -------------
                                   Agreement Total
Agreement Nbr. .  SALES2             Sample Sales Agreement 2           Partner. . . .        500
Unleaded Fuel                  DEPOT1 CC 00000500     AB LT      60.000-        60.000-                                    60.000
          Item Total       Unleaded Fuel                         60.000-        60.000-                                    60.000
                                                            ------------ -------------- ------------ -------------- -------------
                                   Agreement Total               60.000-        60.000-                                    60.000
Agreement Nbr. .  CONSIGN1           Sample Consignment Agreement       Partner. . . .        505
Leaded Fuel                    DEPOTC CC       DEPOT1 CC LT
Leaded Fuel                    DEPOT1 CC 00000505     AB LT
          Item Total       Leaded Fuel
                                                            ------------ -------------- ------------ -------------- -------------
                                   Agreement Total
Agreement Nbr. .  PURCH1             Sample Purchase Agreement          Partner. . . .        630
Unleaded Fuel            00000630     AB       DEPOT1 CC LT
          Item Total       Unleaded Fuel
                                                            ------------ -------------- ------------ -------------- -------------
                                   Agreement Total
Agreement Nbr. .  EXCHANGE           Sample Exchange Agreement          Partner. . . .       3594
Unleaded Fuel                  DEPOT1 CC 00003594     AB LT
          Item Total       Unleaded Fuel
Premium Fuel                      OOC CC       DEPOT1 CC LT                                    1.000          1.000        1.000
          Item Total       Premium Fuel                                                        1.000          1.000        1.000
                                                            ------------ -------------- ------------ -------------- -------------
                                   Agreement Total                                             1.000          1.000        1.000
```

Figure 5–10 Agreement Balance Report



```
 38410                                                   JD Edwards World                                                     4
                                                     Agreement Balance Report                                              19.09.17
                                                              Current      Cumulative      Current      Cumulative    Outstanding
          Item              Source    Ty Destination  Ty UM  Delivered      Delivered      Received      Received       Balance
------------------------ ------------ -- ------------ -- -- ------------ -------------- ------------ -------------- -------------
Agreement Nbr. .  EXCHANGE1          Sample Exchange Agreement          Partner. . . .       3594
Leaded Fuel                    DEPOT1 CC 00003594     AB LT
          Item Total       Leaded Fuel
10W30-1LT Can            00003594     AB       DEPOT1 CC CN
          Item Total       10W30-1LT Can
10W40-1LT Can            00003594     AB       DEPOT1 CC CN
          Item Total       10W40-1LT Can
                                                            ------------ -------------- ------------ -------------- -------------
                                   Agreement Total
Agreement Nbr. .  LB                 Sample Loan/Borrow Agreement       Partner. . . .       3594
Unleaded Fuel                     OOC CC       DEPOT1 CC LT                                    5.000          5.000        5.000
Unleaded Fuel                  DEPOT1 CC 00003594     AB LT       8.000-         8.000-                                     8.000
          Item Total       Unleaded Fuel                          8.000-         8.000-        5.000          5.000        3.000
                                                            ------------ -------------- ------------ -------------- -------------
                                   Agreement Total                8.000-         8.000-        5.000          5.000        3.000
Agreement Nbr. .  SHELL              Shell Commingled Agreement         Partner. . . .       7069
Commingled Unleaded Fuel       DEPOT1 CC 00007069     AB LT
          Item Total       Commingled Unleaded Fuel
                                                            ------------ -------------- ------------ -------------- -------------
                                   Agreement Total
Agreement Nbr. .  EXXON              Exxon Commingled Agreement         Partner. . . .       7077
Commingled Unleaded Fuel       DEPOT1 CC 00007077     AB LT
          Item Total       Commingled Unleaded Fuel
                                                            ------------ -------------- ------------ -------------- -------------
                                   Agreement Total

Processing Options
```

5.5.2 Processing Options

See Section 11.12, "Agreement Balance Report (P38410)".

See Section 11.13, "Agreement Balance Report - Summarized (P38410)".

5.6 Reviewing Penalties

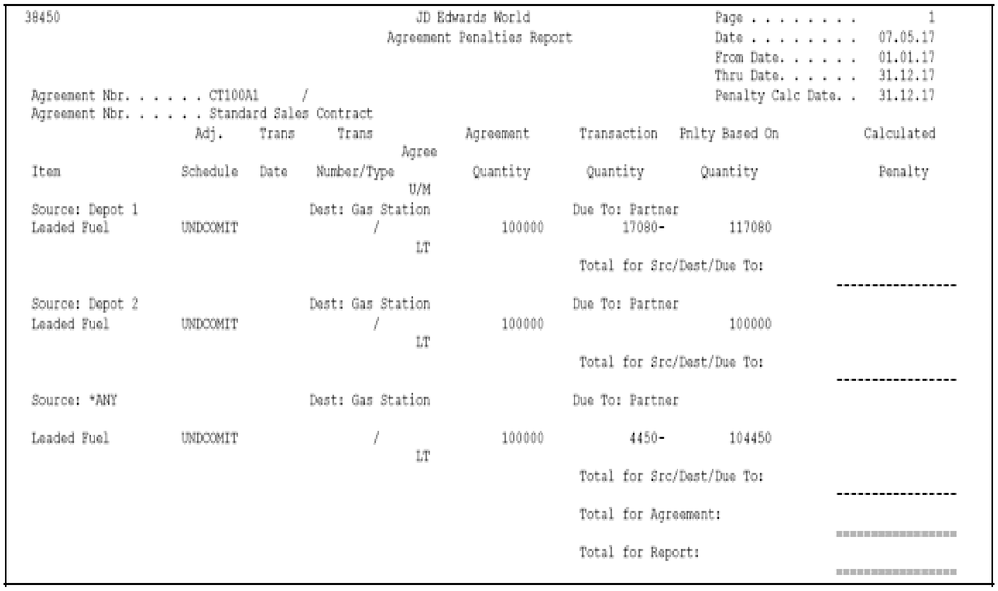
Navigation

From Agreement Management (G38), choose Agreement Reports

From Agreement Management Reports (G382), choose Agreement Penalties Report

You can print a report that includes one, several, or all customers whose agreements have incurred a penalty status. This report identifies any of your business partners who have not met or have exceeded the terms of the agreement. In addition, the report specifies the penalty schedule that applies to each agreement or transaction with a penalty status.

Figure 5–11 Agreement Penalties report



```
38450                                                  JD Edwards World                          Page . . . . . . . .              1
                                                   Agreement Penalties Report                    Date . . . . . . . .       07.05.17
                                                                                                 From Date. . . . . .       01.01.17
                                                                                                 Thru Date. . . . . .       31.12.17
 Agreement Nbr. . . . . . CT100A1      /                                                         Penalty Calc Date. .       31.12.17
 Agreement Nbr. . . . . . Standard Sales Contract
                        Adj.      Trans      Trans              Agreement        Transaction   Pnlty Based On           Calculated
                                                     Agree
 Item                 Schedule    Date     Number/Type           Quantity         Quantity        Quantity                Penalty
                                                       U/M
 Source: Depot 1                         Dest: Gas Station                       Due To: Partner
 Leaded Fuel          UNDCOMIT                     /                  100000          17080-         117080
                                                       LT
                                                                                 Total for Src/Dest/Due To:
                                                                                                                   -----------------
 Source: Depot 2                         Dest: Gas Station                       Due To: Partner
 Leaded Fuel          UNDCOMIT                     /                  100000                         100000
                                                       LT
                                                                                 Total for Src/Dest/Due To:
                                                                                                                   -----------------
 Source: *ANY                            Dest: Gas Station                       Due To: Partner

 Leaded Fuel          UNDCOMIT                     /                  100000           4450-         104450
                                                       LT
                                                                                 Total for Src/Dest/Due To:
                                                                                                                   -----------------
                                                                                 Total for Agreement:
                                                                                                                   =================
                                                                                 Total for Report:
                                                                                                                   =================
```

See Also:

- Section 8.1, "Setting Up Agreement Penalties" for information on penalties that can be associated with agreements

5.6.1 Processing Options

See Section 11.18, "Agreement Penalties Report (P38450)".

5.7 Creating Adjustments

Navigation

From Agreement Management (G38), choose Daily Operations

From Agreement Management Daily Operations (G381), choose Agreement Adjustments

Alternatively, you also access Agreement Adjustments from the Online Statement and Online Balance Inquiry programs.

If an imbalance on an agreement exists, you can create an adjustment to bring the agreement to a status that is agreed upon by your company and your partner. For example, a transaction might not have been correctly assigned.

You must assign a document number and type for all adjustments so the system can track the adjustment.

Depending on the terms that your company and your partner agree upon, you can create adjustments with different types of information. For example, you can:

- Make a manual adjustment and enter a specific quantity of a product
- Have the system reduce the product quantity to zero
- Create a sales order from the adjustment information
- Close the agreement

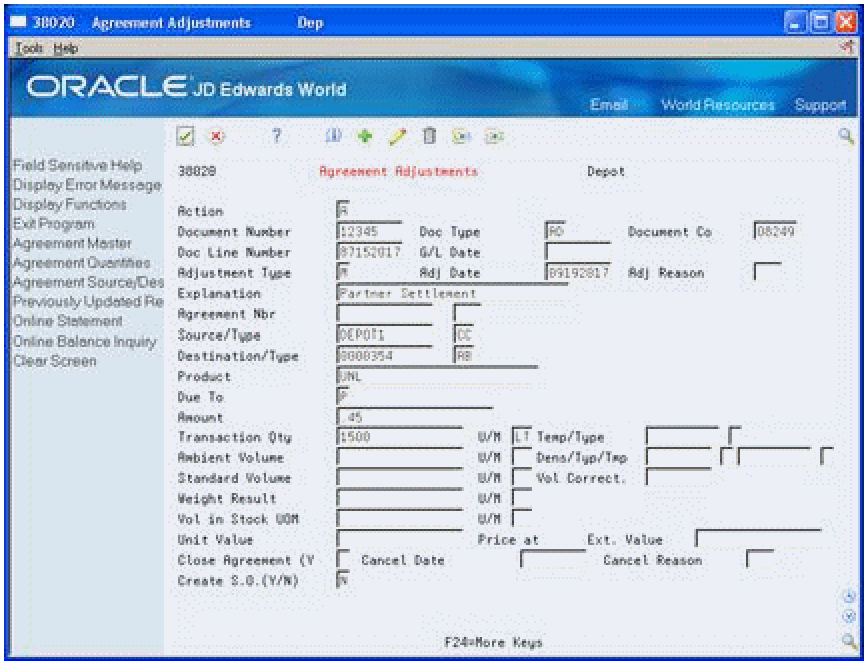
5.7.1 What You Should Know About

Topic	Description
Changing or deleting adjustments	You cannot change or delete an existing adjustment. If you enter an incorrect adjustment, you must create a new adjustment to correct the error.
Protected fields	When you access Agreement Adjustments from either Online Statement or Online Balance Inquiry, the system uses the agreement information as default entries for certain fields. You cannot change these fields in Agreement Adjustments.

To create adjustments

On Agreement Adjustments

Figure 5–12 Agreement Adjustments screen


38020 Agreement Adjustments Dep
Tools Help
ORACLE JD Edwards World
Email
World Resources
Support
Field Sensitive Help
Display Error Message
Display Functions
Exit Program
Agreement Master
Agreement Quantities
Agreement Source/Des
Previously Updated Re
Online Statement
Online Balance Inquiry
Clear Screen
F24=More Keys

38020 Agreement Adjustments Depot

Action A
Document Number 12345 Doc Type RD Document Co 08249
Doc Line Number 87152017 G/L Date
Adjustment Type M Adj Date 09192017 Adj Reason
Explanation Partner Settlement
Agreement Nbr
Source/Type DEPOT1 CC
Destination/Type 8008354 RB
Product UNL
Due To P
Amount .45
Transaction Qty 1500 U/M LT Temp/Type
Ambient Volume U/M Dens/Typ/Tmp
Standard Volume U/M Vol Correct.
Weight Result U/M
Vol in Stock UOM U/M
Unit Value Price at Ext. Value
Close Agreement (Y Cancel Date Cancel Reason
Create S.O.(Y/N) N

1. Complete the following fields:
   - Adjustment Type
   - Adjustment Reason
   - Agreement Number
   - Supplement Number
   - Source
   - Source Type
   - Destination
   - Destination Type
   - Product
   - Due To
   - Transaction Quantity
2. Accept the defaults, or complete the following fields:
   - Depot
   - Document Number
   - Document Company
   - Document Type
   - General Ledger Date
   - Adjustment Date
   - Explanation
3. To make the adjustment on an actual sales transaction, complete the following optional field:

- Create Sales Order

4. To close the agreement, complete the following fields:
   - Close Agreement
   - Cancel Date
   - Cancel Reason

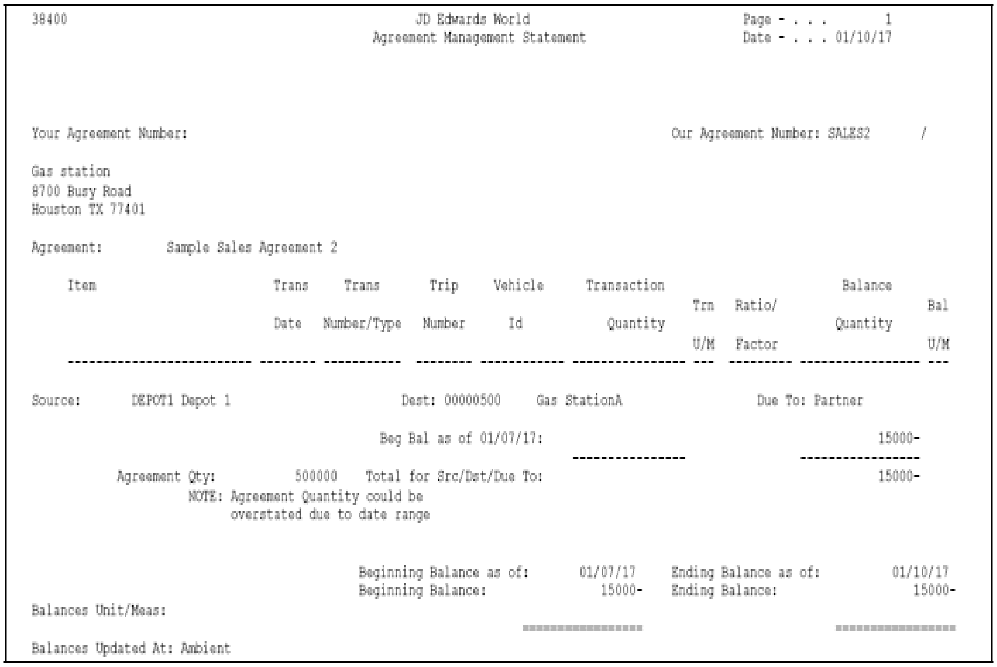
Field	Explanation
Create S.O.(Y/N)	A flag that identifies if the system should create a sales order from the adjustment information. Valid values are: Y or 1 Yes, create a sales order based on the adjustment information entered. N or 0 No, make the adjustment without creating a sales order. This is the default.
Close Agreement (Y/N)	Use this flag to denote whether an agreement is closed.

5.7.2 Processing Options

See Section 11.11, "Agreement Adjustments (P38020)".

5.7.3 Agreement Management Statement

Figure 5–13 Agreement Management Statement report



```
38400                                                 JD Edwards World                              Page - . . .         1
                                                Agreement Management Statement                      Date - . . . 01/10/17



Your Agreement Number:                                                                    Our Agreement Number: SALES2        /

Gas station
8700 Busy Road
Houston TX 77401

Agreement:         Sample Sales Agreement 2

     Item                         Trans     Trans       Trip     Vehicle      Transaction                          Balance
                                                                                             Trn   Ratio/                      Bal
                                  Date   Number/Type   Number      Id            Quantity                         Quantity
                                                                                             U/M   Factor                      U/M
     -------------------------- -------- -----------  -------- ------------ ---------------- ---  --------- ----------------- ---

Source:       DEPOT1 Depot 1                        Dest: 00000500     Gas StationA                Due To: Partner

                                                 Beg Bal as of 01/07/17:                                               15000-
                                                                             ----------------                ----------------
            Agreement Qty:           500000    Total for Src/Dst/Due To:                                               15000-
                      NOTE: Agreement Quantity could be
                            overstated due to date range


                                              Beginning Balance as of:       01/07/17     Ending Balance as of:           01/10/17
                                              Beginning Balance:                15000-    Ending Balance:                    15000-
Balances Unit/Meas:
                                                                     =================                           =================
Balances Updated At: Ambient
```

6

Overview to Agreement Management Setup

This chapter contains these topics:

Section 6.1, "Objectives"

Section 6.2, "About Agreement Management Setup"

Section 6.3, "Before You Begin"

6.1 Objectives

To complete the setup tasks that customize the Agreement Management system

6.2 About Agreement Management Setup

Before you can use the Agreement Management system, you must complete certain tasks to define information that the system uses during processing. You can customize much of this information to meet your company's business needs.

To set up the Agreement Management system, complete the following tasks:

- Set up user defined code (UDC) lists
- Set up agreement penalties
- Set up agreement selection or assignment
- Set up automatic accounting instructions (AAIs)

Task	**Description**
UDC lists	Define customized codes, such as documents types and pools, that are appropriate for your business needs.
Penalties	Use the advanced pricing adjustments to define the formulas that the system uses to calculate penalties when a partner does not comply with the agreement terms.
Agreement selection or assignment	Set the agreement constants to indicate whether you want to manually assign agreements or have the system search for applicable agreements.
Automatic accounting instructions	Define the rules for the chart of accounts and establish how the system creates automatic entries.

6.3 Before You Begin

- To use all features and functionality of the Agreement Management system, verify that the following systems are installed:

- Load and Delivery Management
- Bulk Stock Management
- Sales Order Management
- Advanced Pricing

If you do not install these additional systems, you can use Agreement Management as a repository to create agreements and adjustments.

Part II

Agreement Management Setup

This part contains these chapters:

- Chapter 7, "Set Up User-Defined Code Lists,"
- Chapter 8, "Set Up Agreement Penalties,"
- Chapter 9, "Set Up Agreement Selection or Assignment,"
- Chapter 10, "Set Up Automatic Accounting Instructions,"
- Chapter 11, "Agreement Management Processing - Processing Options."

7

Set Up User-Defined Code Lists

This chapter contains these topics:

Section 7.1, "Setting Up User Defined Codes for Agreements"

7.1 Setting Up User Defined Codes for Agreements

To access General User Defined Codes, enter UDC on any menu selection or command line.

You can define most standard information in user defined code (UDC) lists. Many of these codes are set up by JD Edwards World and are included when you install your system. When a UDC is referred to as hard coded, the programming has been defined to work with hard-coded UDCs. If you change a hard-coded UDC, the programming will not work correctly.

Each system has its own system number and UDC types. Agreement Management is system 38. UDCs are referenced by the system number and type. Therefore, System 38/Type CA indicates that CA (Agreement Adjustments) is a UDC type for the Agreement Management system.

Agreement Management also integrates with other systems, such as the Procurement system. Therefore, in addition to System 38 UDCs, you will need to set up UDCs for other systems. The following table lists the UDC types associated with agreements and the information you should include in each:

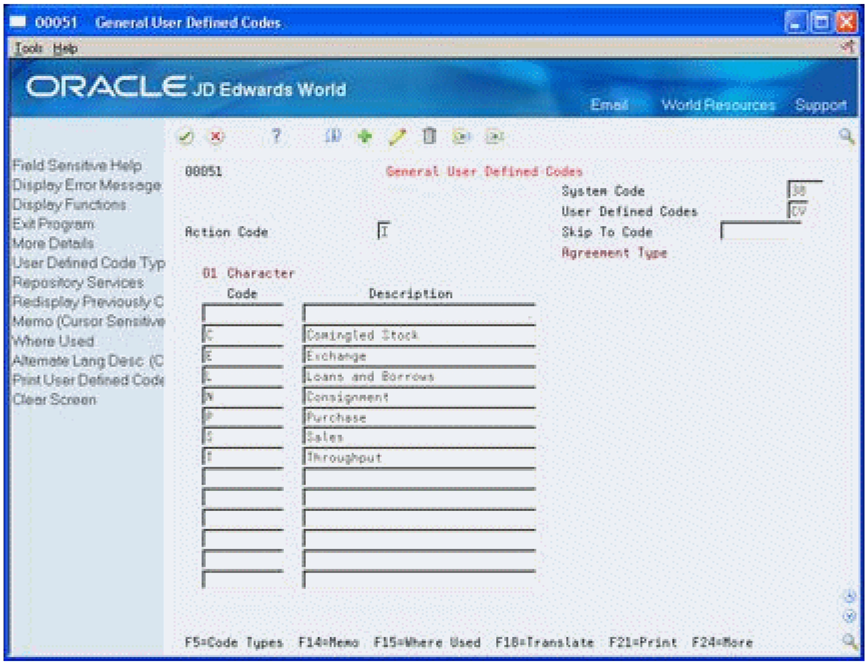
UDC	Description
System 38/Type CA - Agreement Adjustments	Include the types of adjustments that you will use.
System 38/Type CC - Agreement Cancellation	Include the different reasons for canceling an agreement.
System 38/Type CP - Agreement Purpose	Include the different reasons or purpose for making agreements.
System 38/Type CV - Agreement Type	Include the different types of agreements that your company uses for different partners.
System 38/Type R1 through R4 - Agreement Reporting Codes	Include UDCs for four different groups. Within each group, you can assign different UDCs for reporting and other business purposes to organize and associate your agreements and business partners.

UDC	Description
System 40/Type AS - Adjustment Schedule Name	Include the four penalty adjustments that you will use for the penalty schedules. JD Edwards World recommends that you use the following as the UDCs for the penalty schedules: ▪ TRANSMIN (transaction minimum) ▪ TRANSMAX (transaction maximum) ▪ UNDCOMIT (under commitment) ▪ OVRCOMIT (over commitment)
System 40/Type PR - Preference Profiles	Include PN as the agreement penalties preference that you use to set up the penalty schedules.
System 40/Type SD - Sales Detail Groups	Include a UDC called Penalty to define the price group for the penalty schedules.

To set up UDC lists

On General User Defined Codes

Figure 7–1 ***General User Defined Codes screen***


00051 General User Defined Codes
Tools Help
ORACLE JD Edwards World
Email
World Resources
Support
Field Sensitive Help
Display Error Message
Display Functions
Exit Program
More Details
User Defined Code Typ
Repository Services
Redisplay Previously C
Memo (Cursor Sensitive
Where Used
Alternate Lang Desc (C
Print User Defined Code
Clear Screen

00051 General User Defined Codes

System Code 38

User Defined Codes CV

Action Code I

Skip To Code

Agreement Type

01 Character

Code	Description
C	Comingled Stock
E	Exchange
L	Loans and Borrows
N	Consignment
P	Purchase
S	Sales
T	Throughput

F5=Code Types F14=Memo F15=Where Used F18=Translate F21=Print F24=More

1. Complete the following fields:
   - System Code
   - User Defined Codes

   The system displays all UDCs for the system and type.
2. Review the predefined codes to confirm that they meet your business needs.
3. To add a new UDC or change existing codes, complete the following fields:
   - Code
   - Description

4. Access the detail area.
5. Complete the following optional fields:
   - Special Handling Code
   - Hard Coded Y/N

8

Set Up Agreement Penalties

This chapter contains these topics:

Section 8.1, "Setting Up Agreement Penalties"

Section 8.2, "Setting Up the Preference for Agreement Penalties"

Section 8.3, "Defining the Order Detail Group for Agreement Penalties"

Section 8.4, "Defining Agreement Penalty Adjustments"

Section 8.5, "Defining Penalty Adjustment Schedules"

Section 8.6, "Creating a Preference for Penalties"

8.1 Setting Up Agreement Penalties

The Agreement Management system can monitor agreements for four different penalty conditions:

- The minimum quantity is not met for a single transaction.
- The maximum quantity is exceeded for a single transaction.
- The duration of the agreement has elapsed and the quantity terms were not met.
- The quantity terms of the agreement were exceeded before the expiration date of the agreement.

You should create a penalty schedule for each of the conditions that your company uses. After you have defined the schedule, you can create preferences for the penalty that assigns the penalty to partner and item combinations. Whenever the system locates a transaction with the partner and item combination that matches a penalty preference, it writes a record to the Agreement Penalties Report table (R38450).

Complete the following tasks:

- Setting Up the Preference for Agreement Penalties
- Defining the Order Detail Group for Agreement Penalties
- Defining Agreement Penalty Adjustments
- Defining Penalty Adjustment Schedules
- Creating a Preference for Penalties

8.1.1 Before You Begin

- Verify that the Advanced Pricing system is installed

- Set up the penalty UDCs using Adjustment Schedule Names (System 40/Types AS, PR, and SD)

See Also:

- The JD Edwards World Advanced Pricing Guidefor complete information on how this system applies and processes information

8.2 Setting Up the Preference for Agreement Penalties

Navigation

From Sales Order Management (G42), enter 27

From Sales Order Advanced and Technical Operations (G4231), choose Advanced Price and Adjustments

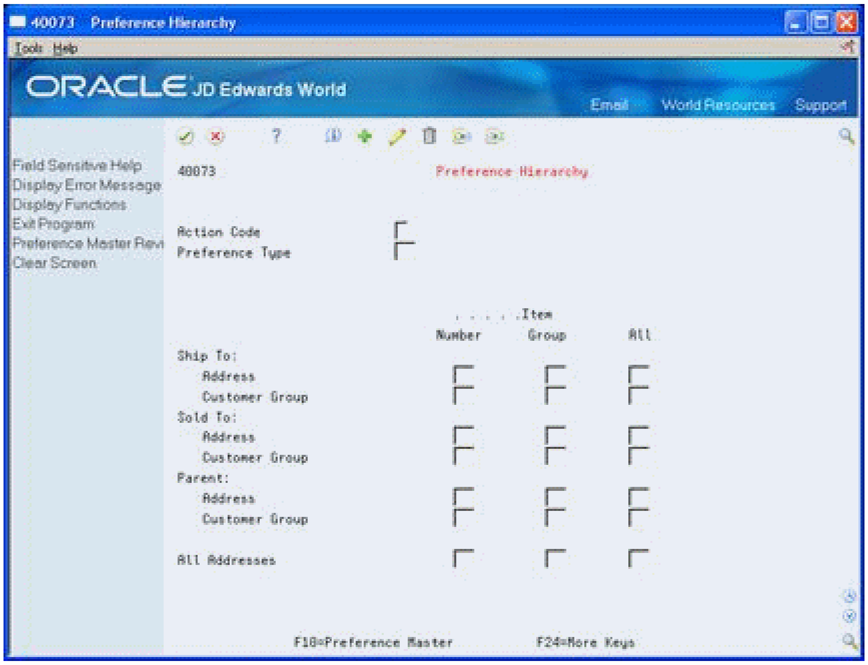
From Advanced Price and Adjustments (G42311), choose Preference Hierarchy

When you set up the Preference Master, you tell the system to apply the penalty schedules to all addresses and items. You only need to set up one preference type and hierarchy using the penalty (PN) UDC.

To set up the preference for agreement penalties

On Preference Hierarchy

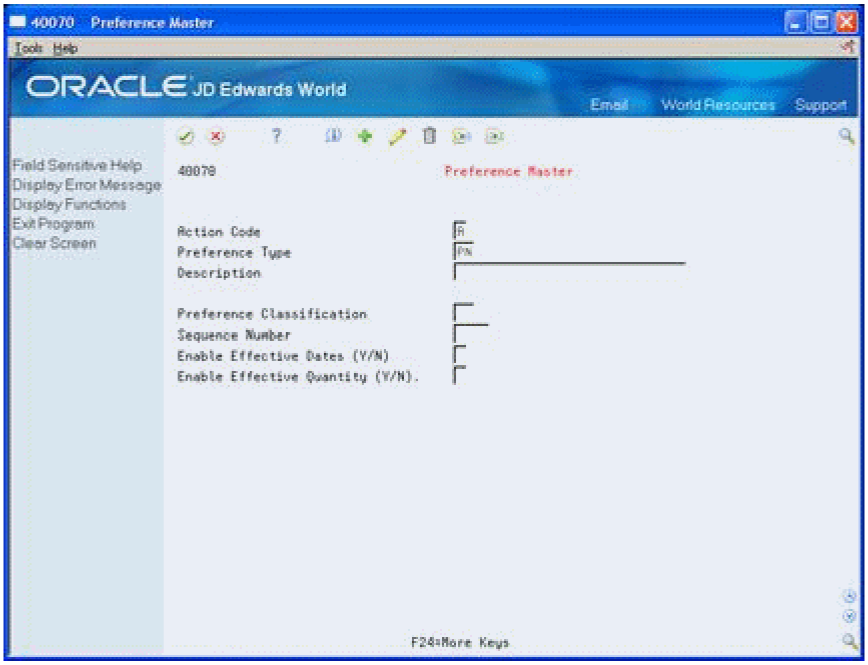
Figure 8–1 Preference Hierarchy screen



40073 Preference Hierarchy
Tools Help
ORACLE JD Edwards World
Email
World Resources
Support
Field Sensitive Help
Display Error Message
Display Functions
Exit Program
Preference Master Revi
Clear Screen
40073
Preference Hierarchy
Action Code
Preference Type
. . . . . .Item
Number
Group
All
Ship To:
Address
Customer Group
Sold To:
Address
Customer Group
Parent:
Address
Customer Group
All Addresses
F10=Preference Master
F24=More Keys

1. Access Preference Master.

Figure 8–2 Preference Master screen


40070 Preference Master
Tools Help
ORACLE JD Edwards World
Email
World Resources
Support
Field Sensitive Help
Display Error Message
Display Functions
Exit Program
Clear Screen
F24=More Keys

40070 Preference Master

Action Code A
Preference Type PN
Description
Preference Classification
Sequence Number
Enable Effective Dates (Y/N)
Enable Effective Quantity (Y/N).

2. On Preference Master, add the PN preference type.

   You do not need to complete any of the other fields.

3. Return to Preference Hierarchy.
4. On Preference Hierarchy, complete the following field:
   - Preference Type
5. Set hierarchy 1 in the field where All Items and All Addresses intersect.

   Do not create any other settings.

Field	Explanation
Preference Type	A user defined code (system 40/type PR) that identifies a preference type or a price adjustment hierarchy. When you review the fold area of user defined code table 40/PR, a 1 in the first space of the Special Handling Code field identifies a preference that JD Edwards World supports. This field is hard coded for each preference. For Advanced Pricing When you define pricing hierarchies, identify each table with this code. Later, when you create adjustments, you use this code to identify the hierarchy the system should follow for this adjustment. For Agreement Penalty Schedules Set up a PN (for penalty) user defined code and enter it here.

8.3 Defining the Order Detail Group for Agreement Penalties

Navigation

From Sales Order Management (G42), enter 27

From Sales Order Advanced and Technical Operations (G4231), choose Advanced Price and Adjustments

From Advanced Price and Adjustments (G42311), choose Define Order Detail Group

You must define the order detail group to create adjustments that the system uses to determine the price of order lines, including penalties.

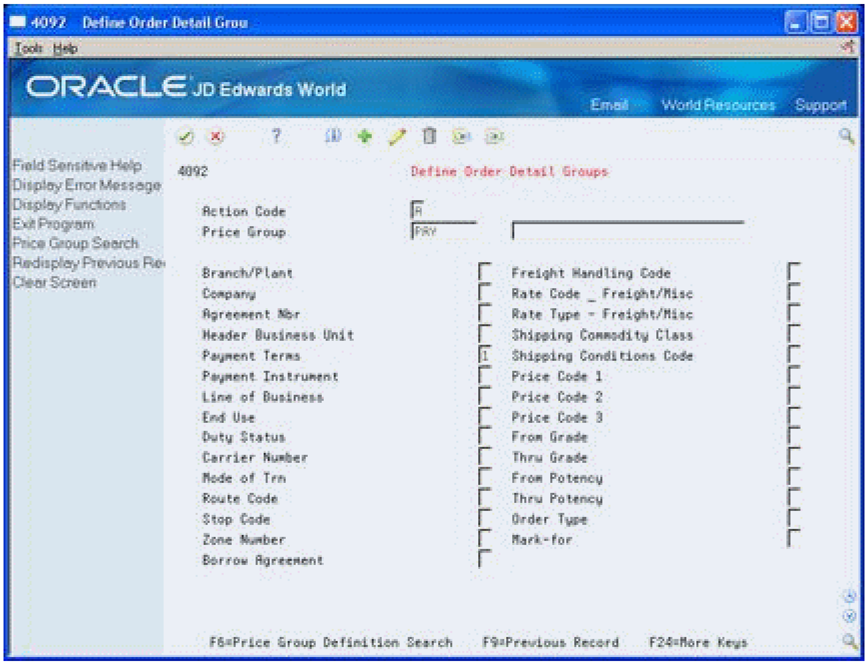
See Also:

- Defining Order Detail Groups (P4092) in the JD Edwards World Advanced Pricing Guide

To define the order detail group for agreement penalties

On Define Order Detail Groups

Figure 8–3 Define Order Detail Groups screen


4092 Define Order Detail Grou
Tools Help
ORACLE JD Edwards World
Email
World Resources
Support
Field Sensitive Help
Display Error Message
Display Functions
Exit Program
Price Group Search
Redisplay Previous Re
Clear Screen

```
4092                     Define Order Detail Groups

Action Code              A
Price Group              PRY

Branch/Plant                       Freight Handling Code
Company                            Rate Code _ Freight/Misc
Agreement Nbr                      Rate Type - Freight/Misc
Header Business Unit               Shipping Commodity Class
Payment Terms                1     Shipping Conditions Code
Payment Instrument                 Price Code 1
Line of Business                   Price Code 2
End Use                            Price Code 3
Duty Status                        From Grade
Carrier Number                     Thru Grade
Mode of Trn                        From Potency
Route Code                         Thru Potency
Stop Code                          Order Type
Zone Number                        Mark-for
Borrow Agreement

F6=Price Group Definition Search   F9=Previous Record   F24=More Keys
```

Complete the following fields:

- Price Group
- Agreement Number
- Borrow Agreement

Field	Explanation
Price Group	A numerical value that specifies the sequence of category codes within Group Codes. The value must be equal to or between 1 and 4. Also, you cannot skip sequence values. For example, do not enter sequence 3 unless you have already entered sequence numbers 1 and 2. *Form-specific information* For Agreement Penalty Schedules Enter 1 when defining penalty schedules.

8.4 Defining Agreement Penalty Adjustments

Navigation

From Sales Order Management (G42), enter 27

From Sales Order Advanced and Technical Operations (G4231), choose Advanced Price and Adjustments

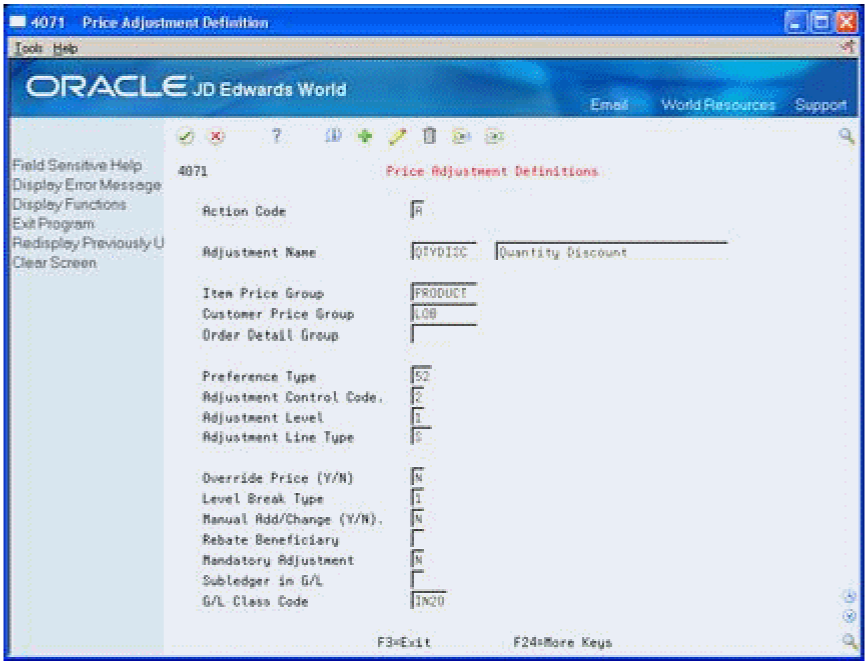
From Advanced Price and Adjustments (G42311), choose Price Adjustment Definitions

You must define each of the four penalty schedules that you use for your distribution agreements. You use the same forms to define penalty schedules that you use to define price adjustments.

To define agreement penalty adjustments

On Price Adjustment Definitions

Figure 8–4 Price Adjustment Definitions screen


4071 Price Adjustment Definition
Tools Help
ORACLE JD Edwards World
Email
World Resources
Support
Field Sensitive Help
Display Error Message
Display Functions
Exit Program
Redisplay Previously U
Clear Screen

```
4071                    Price Adjustment Definitions

    Action Code                 A

    Adjustment Name             QTYDISC    Quantity Discount

    Item Price Group            PRODUCT
    Customer Price Group        LOB
    Order Detail Group

    Preference Type             52
    Adjustment Control Code.    2
    Adjustment Level            1
    Adjustment Line Type        S

    Override Price (Y/N)        N
    Level Break Type            1
    Manual Add/Change (Y/N).    N
    Rebate Beneficiary
    Mandatory Adjustment        N
    Subledger in G/L
    G/L Class Code              IN20

                   F3=Exit         F24=More Keys
```

Complete the following fields:

- Adjustment Name
- Order Detail Group
- Preference Type
- Adjustment Control Code
- Adjustment Level
- Override Price
- Level Break Type

Field	Explanation
Adjustment Name	A user defined code (system 40, type TY) that identifies an adjustment definition. You define adjustments on Price Adjustment Definitions.
Order Detail Group	A user defined code (system 40, type SD) that identifies a sales order detail group, which you can use to create pricing that is based on a field in the Sales Order Detail file (F4211). *Form-specific information* For Advanced Pricing If you enter a code in this field, the system uses this adjustment only for orders whose detail match the criteria of the order detail group. For Agreement Penalty Schedules You should have already set up a UDC Penalty and defined it as an order detail group. Enter Penalty, or the correct UDC that defines your penalty schedules.
Preference Type	A user defined code (system 40/type PR) that identifies a preference type or a price adjustment hierarchy. When you review the fold area of user defined code table 40/PR, a 1 in the first space of the Special Handling Code field identifies a preference that JD Edwards World supports. This field is hard coded for each preference. For Advanced Pricing When you define pricing hierarchies, identify each table with this code. Later, when you create adjustments, you use this code to identify the hierarchy the system should follow for this adjustment. For Agreement Penalty Schedules Set up a PN (for penalty) user defined code and enter it here.
Adjustment Control Code	A code that specifies how you want the adjustment to appear on the invoice and whether you want the system to create a separate line in the Sales Order Detail table (F4211). 1 – The system rolls the adjustment amount into the unit price and records the adjustment detail to the Price Adjustment History table (F4074). The adjustment is not printed on the invoice. 2 – The system rolls the adjustment amount into the unit price and records the adjustment detail to the Price Adjustment History table (F4074). It prints the adjustment on the invoice 3 – The system creates a separate detail line in the Sales Order Detail table. It does not roll the adjustment into the unit price or record it to the history table. The system will not include this type of adjustment when it calculates the current net price. 4 – The system records the adjustment to history and posts it to the general ledger during a sales update. It does not roll the adjustment into the unit price or print it on the invoice. Use to create an accrual adjustment. 5 – The system records the adjustment to history and posts it to the general ledger during a sales update, as well as accumulates each order line's quantity, weight, and amount to rebate history (F4078). It does not roll the adjustment into the unit price or print it on the invoice. Use to create a rebate adjustment.

Field	Explanation
Adjustment Level	Specifies the level at which the adjustment is calculated: 1 – Line Level: The system calculates the adjustment based on information in the sales detail line. 2 – Basket Level: The system lets you group multiple sales detail lines and calculate the adjustment based on information accumulated from all the lines. You group items by Basket Pricing Group (RPRC) in Item Branch Information (F4102). 3 – Order Level: The system lets you group sales order lines from the same order and calculate the adjustment based on information accumulated from all the lines. You group items by Order Pricing Group (ORPR) in Item Branch Information. P – Trip level: The system calculates delivery pricing during delivery document printing if that option is chosen. You must specify "P" for trip-based pricing to work. If you are defining a repricing adjustment, leave the Item Group, Customer Group, and Sales Group fields blank. For Agreement Penalty Schedules Enter 1 to calculate the penalty at the sales order detail line level.
Override Price (Y/N)	A code indicating how the adjustment affects the price of a sales order line. Valid codes are: Y – The adjustment price overrides the base price. N – The adjustment is used to calculate a discount or markup to the base price. For Agreement Penalty Schedules Enter N.
Level Break Type	A code that indicates how level breaks occur in the Price Adjustment Detail (V4072). Valid codes are: 1 – Quantity. The system determines the correct adjustment based on the quantity ordered in the sales order. You can set up different adjustment breaks for different units of measure. 2 – Weight. The system uses the weight of the line to retrieve the proper adjustment level break. 3 – Amount. The system uses the extended amount of the sales detail line to retrieve the proper adjustment level break. When Currency Conversion is switched on, all amount level breaks will be stored and displayed based on the floating decimals of the currency code.

8.5 Defining Penalty Adjustment Schedules

Navigation

From Sales Order Management (G42), enter 27

From Sales Order Advanced and Technical Operations (G4231), choose Advanced Price and Adjustments

From Advanced Price and Adjustments (G42311), choose Price and Adjustments Schedule

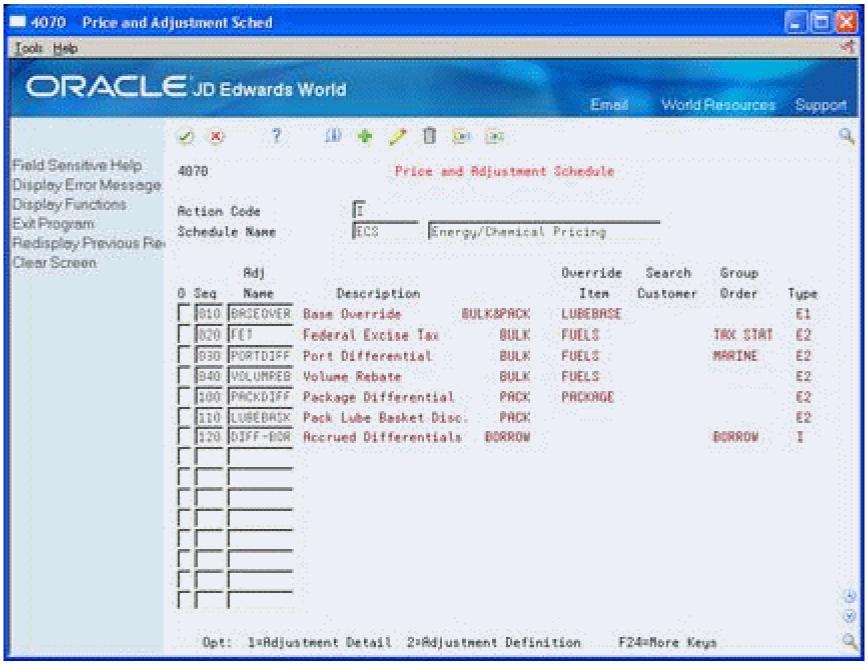
To complete the penalty schedule, you must define the schedule for each of the four penalty schedules. Use Price and Adjustments Schedule to define a penalty schedule.

The information that you enter on Price and Adjustments Schedule provides the system with the criteria for an agreement to have penalty conditions. For example, if you defined TRANSMIN as the penalty when a transaction quantity is less than an allowed minimum, you must define the criteria for these conditions.

To define the penalty adjustment schedules

On Price and Adjustment Schedule

Figure 8–5 Price and Adjustment Schedule screen


4070 Price and Adjustment Sched
Tools Help
ORACLE JD Edwards World
Email
World Resources
Support
Field Sensitive Help
Display Error Message
Display Functions
Exit Program
Redisplay Previous Re
Clear Screen

4070 Price and Adjustment Schedule

Action Code: I

Schedule Name: ECS Energy/Chemical Pricing

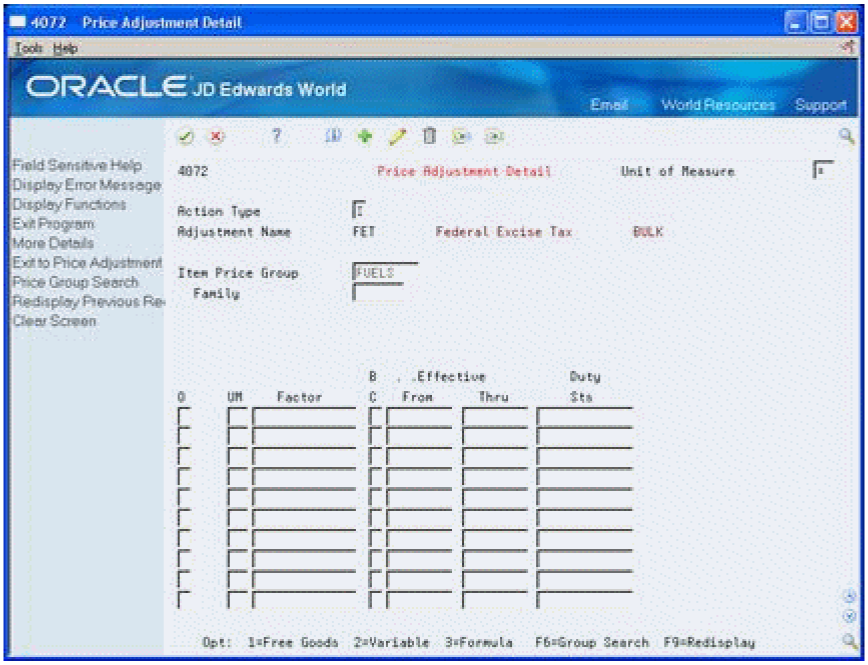
O	Seq	Adj Name	Description		Override Item	Search Customer	Group Order	Type
☐	010	BASEOVER	Base Override	BULK&PACK	LUBEBASE			E1
☐	020	FET	Federal Excise Tax	BULK	FUELS		TAX STAT	E2
☐	030	PORTDIFF	Port Differential	BULK	FUELS		MARINE	E2
☐	040	VOLUMREB	Volume Rebate	BULK	FUELS			E2
☐	100	PACKDIFF	Package Differential	PACK	PACKAGE			E2
☐	110	LUBEBASK	Pack Lube Basket Disc.	PACK				E2
☐	120	DIFF-BOR	Accrued Differentials	BORROW			BORROW	I

Opt: 1=Adjustment Detail 2=Adjustment Definition F24=More Keys

1. Complete the following field:
    - Schedule Name
2. Accept the entry.

   The system displays the penalty schedule definition.
3. Choose the penalty line.
4. Access Price Adjustment Detail.

Figure 8–6 Price Adjustment Detail screen


4072 Price Adjustment Detail
Tools Help
ORACLE JD Edwards World
Email
World Resources
Support
Field Sensitive Help
Display Error Message
Display Functions
Exit Program
More Details
Exit to Price Adjustment
Price Group Search
Redisplay Previous Re
Clear Screen

4072 Price Adjustment Detail Unit of Measure

Action Type I

Adjustment Name FET Federal Excise Tax BULK

Item Price Group FUELS

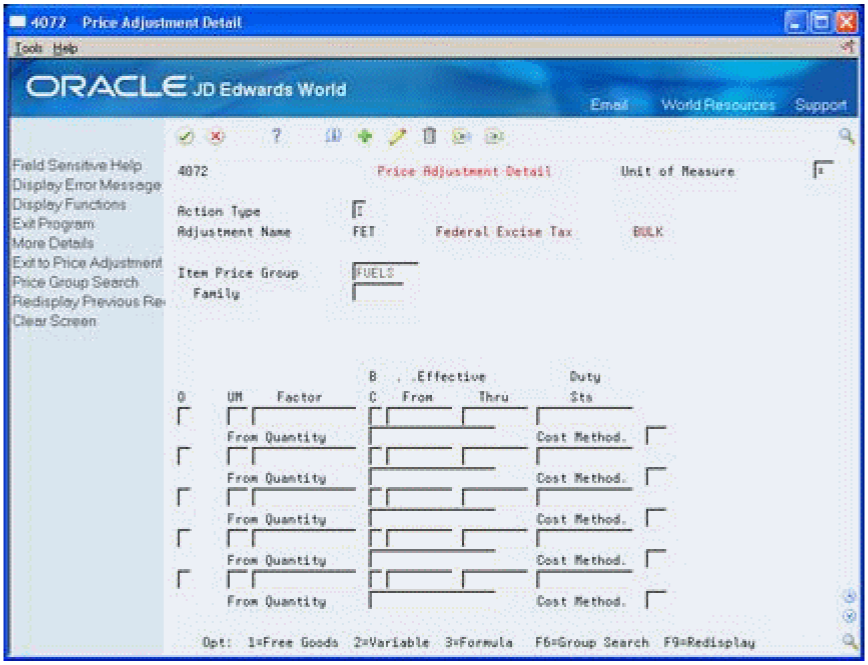
Family

O UM Factor B C .Effective From Thru Duty Sts

Opt: 1=Free Goods 2=Variable 3=Formula F6=Group Search F9=Redisplay

5. On Price Adjustment Detail, complete the following fields:
   - Unit of Measure
   - Factor
   - Basis Code
   - Effective From Date
   - Effective Thru Date
   - Agreement Number
6. Access the detail area.

Figure 8–7 Price Adjustment Detail screen, detail area


4072 Price Adjustment Detail
Tools Help
ORACLE JD Edwards World
Email
World Resources
Support
Field Sensitive Help
Display Error Message
Display Functions
Exit Program
More Details
Exit to Price Adjustment
Price Group Search
Redisplay Previous Re
Clear Screen
O
UM
Factor
B C
Effective From
Thru
Duty Sts
From Quantity
Cost Method.

4072 Price Adjustment Detail Unit of Measure

Action Type I

Adjustment Name FET Federal Excise Tax BULK

Item Price Group FUELS

Family

Opt: 1=Free Goods 2=Variable 3=Formula F6=Group Search F9=Redisplay

7. Complete the following field:
   - From Quantity
8. Repeat steps 6 through 8 as often as required to define the penalty schedule factors and minimum quantities.

Field	Explanation
Schedule Name	A user defined code (system 40, type AS) identifying a price and adjustment schedule. A price and adjustment schedule contains one or more adjustment types for which a customer or an item might be eligible. The system applies the adjustments in the sequence that you specify in the schedule. You link customers to a price and adjustment schedule through the customer billing instructions. When you enter a sales order, the system copies the schedule attached to the sold to address into the order header. You can override this schedule at the detail line level. For Agreement Management, this is the Penalty Adjustment Schedule. A penalty adjustment schedule, user defined code (system 40, type AS), contains one or more adjustment types for which a customer or an item might be eligible. The system applies the adjustments in the sequence that you specify in the schedule. You link customers to a price and adjustment schedule through the customer billing instructions. When you enter a sales order, the system copies the schedule attached to the sold to address into the order header. You can override this schedule at the detail line level.

Field	Explanation
Factor	A code that indicates how to adjust an order line. This field works in conjunction with the Basis field (BSCD). How you define the Basis field determines whether you enter a number or a code in this field. If your basis code is 1-5 – Enter a positive number for markups, for example, 10. Enter a negative number for discounts, for example, 10-. 6 – You want to base the adjustment on a variable table. Enter the code that identifies the variable table. 7 – You want to use a formula to calculate the price. Enter the code that identifies the formula. 8 – You want to calculate the adjustment using a custom program. Enter the program ID. For Agreement Penalty Schedules Because the basis code for penalties is 5, enter a number as the factor value. Most agreement penalties are for a currency amount. The system multiplies the factor you enter here times each unit of measure to calculate the penalty.
Basis	A code that identifies how the system uses the factor value to calculate the adjustment or penalty schedule. The Basis Code field works in conjunction with the Factor Value field. Valid codes for this field are: 1 – The system multiplies the base price by the factor value. The adjusted price is a percentage of the base price. 2 – The system multiplies the current net price by the factor value. The adjusted price is a percentage of the current net price. 3 – The system multiplies the item cost by the factor value. The adjusted price is a percentage of the item cost. You can not use this basis code for a basket- or order-level adjustment. 4 – The system adds the factor value to the item cost. You can not use this basis code for a basket- or order-level adjustment. **NOTE:** If you use basis codes 3 or 4, identify the item cost you want to use in the calculation in the Cost Method field (LEDG) in the fold area of the Price Adjustment Detail form. 5 – The system adjusts the price by the factor value. If the value is positive, it increases the price by that amount; if the value is negative, it decreases the price by that amount. 6 – The system retrieves the adjustment amount from the variable table. You specify the name or the variable table in the Factor Value field. 7 – The system calculates the adjustment using a formula. You specify the name of the formula in the Factor Value field. 8 – The system calls a user defined program to calculate the adjustment. You specify the program I.D. in the Factor Value field. **Note:** If you define an adjustment that uses a custom program, the program must be one you have developed for this purpose and that you are prepared to support. JD Edwards World is not responsible for providing custom programs nor supporting those you have developed. For Agreement Penalty Schedules Enter 5 for all penalty schedules.

8.6 Creating a Preference for Penalties

Navigation

From Sales Order Management (G42), enter 27

From Sales Order Advanced and Technical Operations (G4231), choose Preference Profiles

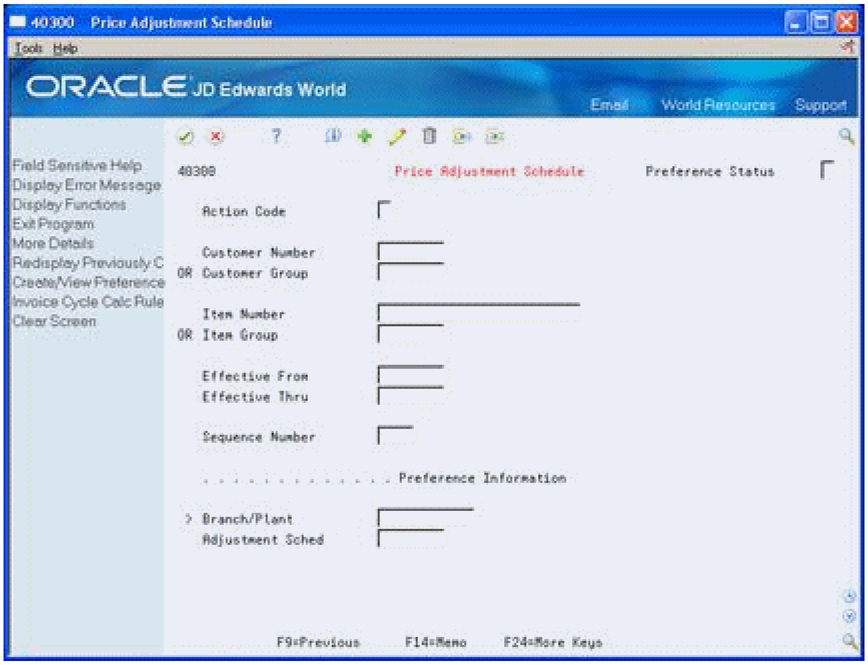
You must use the Price Adjustment Schedule preference to assign the penalty schedules to any combination of partner and item numbers. The system uses this preference to identify transactions that you could penalize.

To create a preference for penalties

On Preference Profiles

1. Under the Pricing Preferences heading, choose Price Adjustment Schedule using the Inquiry option.
2. On Price Adjustment Schedule, enter 1 in the following field to access Price Adjustment Schedule:
   - O (Option)

Figure 8–8 Price Adjustment Schedule screen


40300 Price Adjustment Schedule
Tools Help
ORACLE JD Edwards World
Email
World Resources
Support
Field Sensitive Help
Display Error Message
Display Functions
Exit Program
More Details
Redisplay Previously C
Create/View Preference
Invoice Cycle Calc Rule
Clear Screen
40300
Price Adjustment Schedule
Preference Status
Action Code
Customer Number
OR Customer Group
Item Number
OR Item Group
Effective From
Effective Thru
Sequence Number
. . . . Preference Information
Branch/Plant
Adjustment Sched
F9=Previous
F14=Memo
F24=More Keys

3. Complete one of the following fields:
   - Customer Number
   - Customer Group
4. Complete one of the following fields:
   - Item Number
   - Item Group
5. If displayed, complete the following fields:

- Effective From
- Effective Thru

6. Complete the following optional fields:
   - Sequence Number
   - Quantity From and Quantity Thru
7. Enter the penalty schedule in the following field:
   - Adjustment Schedule

Field	Explanation
Customer Number	A number that identifies an entry in the Address Book system. Use this number to identify employees, applicants, participants, customers, suppliers, tenants, and any other Address Book members. *Form-specific information* Enter an address number when you want to define a preference for a specific customer. The preference can be for the customer alone, or a combination of the customer and an item or item group. If you leave both the Customer Number and Customer Group fields blank, the system applies the preference to all customers. For Agreement Penalty Schedules: Enter the partner's address number.
Customer Group	Customer types that a customer can be grouped into for each of the different preference types.
Item Number	The number assigned to an item. It can be in short, long, or 3rd item number format. *Form-specific information* Enter the number of the item for which you want to define a preference. You can define the preference for the item only or for the item and a customer or customer group. If you leave both the Item Number and Item Group fields blank, the system applies the preference to all items.
Item Group	Item types that a item can be grouped into for each of the different preference types.
Sequence Number	For World, a sequence or sort number that the system uses to process records in a user defined order. *Form-specific information* Use this field when you have multiple preferences for the same customer/item combination, effective period, and quantity range. The sequence determines the order that the system searches for preference records with otherwise identical fields. The system searches records in ascending numerical order, that is, from lowest to highest.

Field	Explanation
Adjustment Sched	A user defined code (system 40, type AS) identifying a price and adjustment schedule. A price and adjustment schedule contains one or more adjustment types for which a customer or an item might be eligible. The system applies the adjustments in the sequence that you specify in the schedule. You link customers to a price and adjustment schedule through the customer billing instructions. When you enter a sales order, the system copies the schedule attached to the sold to address into the order header. You can override this schedule at the detail line level. For Agreement Management, this is the Penalty Adjustment Schedule. A penalty adjustment schedule, user defined code (system 40, type AS), contains one or more adjustment types for which a customer or an item might be eligible. The system applies the adjustments in the sequence that you specify in the schedule. You link customers to a price and adjustment schedule through the customer billing instructions. When you enter a sales order, the system copies the schedule attached to the sold to address into the order header. You can override this schedule at the detail line level. *Form-specific information* For Price Adjustment Schedule: When you specify an adjustment schedule on the Price Adjustment Schedule preference, the system fills or overrides the schedule attached to the detail lines for the customers/items to which this preference applies. If you leave this field blank in the Price Adjustment Schedule preference, the system does not override the default values supplied by the customer billing instructions. For Agreement Penalty Schedules The system applies the penalty you enter here to transactions for the partner/item combination for this preference. The penalty schedule you enter here must be defined in the Price Adjustment Detail.

8.6.1 What You Should Know About

Topic	Description
Partner numbers and groups	Even though preference forms request customer numbers, you can enter partner numbers in these fields. Additionally, you can set up customer groups for groups of similar partners.

See Also:

- Creating Preferences (P40300) in the JD Edwards World Sales Order Management Guide

9

Set Up Agreement Selection or Assignment

This chapter contains these topics:

Section 9.1, "Setting Up Agreement Selection or Assignment"

Section 9.2, "Setting Up the Agreement Management Constants"

Section 9.3, "Setting the Load Confirmation Processing Option for Agreements"

9.1 Setting Up Agreement Selection or Assignment

You must assign agreements to transactions for the system to match the transaction to the correct agreement and to track the activity. Companies that use the Agreement Management system have different requirements and operating procedures. Therefore, you can select the method that you want the system to use to assign agreement numbers. Using the agreement constants, you can assign agreement and supplement numbers to transactions in one of the following ways:

- Manually assign the agreement and supplement numbers during order entry
- Automatically assign agreement and supplement numbers during order entry, including batch and EDI processing
- Choose an agreement during order entry

You must set the agreement constants for each of the systems that integrate with the Agreement Management system to complete transactions.

You must also set the load confirmation processing options if you set up any partner's depot as a foreign depot.

Complete the following tasks:

- Setting Up the Agreement Management Constants
- Setting the Load Confirmation Processing Option for Agreements

9.2 Setting Up the Agreement Management Constants

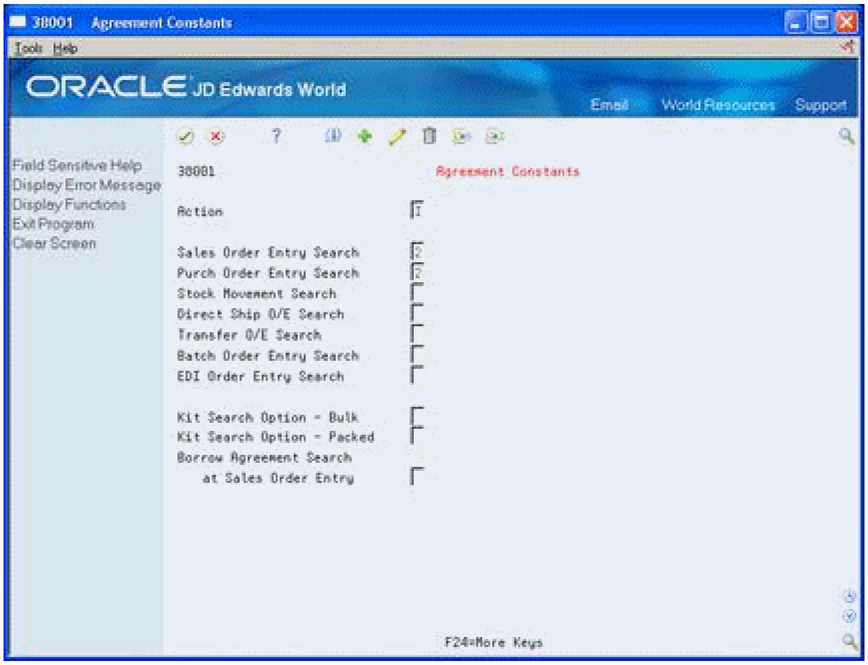
Navigation

From Agreement Management (G38), choose Daily Operations

From Agreement Management Daily Operations (G381), choose Agreement Constants

Constants provide instructions to the system. When you set up constants, the system performs exactly the same whenever you use it. If your business procedures change, you can change the constants to meet your needs. Because your company might need to follow different procedures for different types of transactions, you can define different selection or assignment methods for each of the integrated systems.

Figure 9–1 Agreement Constants screen


38001 Agreement Constants
Tools Help
ORACLE JD Edwards World
Email
World Resources
Support
Field Sensitive Help
Display Error Message
Display Functions
Exit Program
Clear Screen

38001 Agreement Constants

Action I

Sales Order Entry Search 2
Purch Order Entry Search 2
Stock Movement Search
Direct Ship O/E Search
Transfer O/E Search
Batch Order Entry Search
EDI Order Entry Search

Kit Search Option - Bulk
Kit Search Option - Packed
Borrow Agreement Search
at Sales Order Entry

F24=More Keys

To set up the agreement management constants

On Agreement Constants

Complete the following fields:

- Sales Order Entry Search
- Purchase Order Entry Search
- Stock Movement Search
- Direct Ship Order Entry Search
- Transfer Order Entry Search
- Batch Order Entry Search
- EDI Order Entry Search
- Kit Search Option - Bulk
- Kit Search Option - Packed
- Borrow Agreement Search at Sales Order Entry

Field	Explanation
Sales Order Entry Search	A code that tells the system how to search for and assign agreements. Valid values are: blank – The system does not search for agreements. You must search for and enter agreement and supplement numbers manually. 1 – The system searches for agreements. If there is only one agreement that meets the criteria, the system assigns that agreement number. If more than one agreement meets the criteria, a window lists all the applicable agreements. 2 – The system always performs an agreement search and displays the agreements that meet the order criteria. 3 – The system does not display a list of agreements. Instead, the system searches for and assigns an applicable agreement. If it finds only one agreement, the system assigns that number to the transaction. If it locates more than one agreement that meet the criteria, the system assigns the agreement with the earliest date.
Batch Order Entry Search	A code that tells the system how to search for and assign agreements. Although search codes 1 and 2 are valid entries, only the following search modes are useful during batch and EDI processing. Selection 4 has been designed to work most effectively for these processes. blank – The system does not search for agreements. You must search for and enter agreement and supplement numbers manually. 3 – The system does not display a list of agreements. Instead, the system searches for and assigns an applicable agreement. If it finds only one agreement, the system assigns that number to the transaction. If it locates more than one agreement that meet the criteria, the system assigns the agreement with the earliest date. 4 – The system assigns agreement numbers during batch order or EDI processing. If the system finds only one agreement that meets the order criteria, it assigns that number to the transaction. If it finds none or more than one agreement number that meets the criteria, it prints an error message during processing. To complete the processing, you must select the correct agreement number and manually enter it on the transaction.
Borrow Agreement Search	This field specifies the handling of one or more agreements found when searching by an identified method. Valid codes are: Blank – Don't perform the search. 1 – If only one agreement is found, choose it by default. If more than one agreement is found, display a window containing all agreements found. 2 – Always display a window containing all agreements found. 3 – If at least one agreement is found, always choose the one with the earliest expiration date. 4 – When processing by batch, if no agreements or more than one is found, print a message to that effect. Otherwise, choose the one agreement found.

9.3 Setting the Load Confirmation Processing Option for Agreements

The Agreement Management system allows you to make agreements to borrow product from your partner and not take possession of it at your depot. In these situations, your partner's branch/plant is referred to as a "foreign depot." You must set the Agreement Management Control processing option for Confirm Bulk Load - Order or Trip and Confirm Packaged Load - Order or Trip.

The system uses the branch/plant that you identify in this processing option to search for contracts that include the foreign depot as the source and the branch/plant(s) that are identified in this processing option as the destination.

10

Set Up Automatic Accounting Instructions

This chapter contains these topics:

Section 10.1, "Setting Up Automatic Accounting Instructions"

10.1 Setting Up Automatic Accounting Instructions

Access Automatic Accounting Instructions from the setup menu for the appropriate system, such as Sales Order Management, Procurement, or Bulk Stock Management.

Automatic accounting instructions (AAIs) tell the system how to create general ledger entries for programs that generate automatic journal entries. AAIs are the user-defined bridge between program functions, your chart of accounts, and financial reporting. AAIs direct transactions to the appropriate general ledger accounts.

The system already contains predefined AAIs. You need to ensure that these AAIs are appropriate for your business needs. You can revise existing AAIs and set up additional AAIs to accommodate growth and change in your business functions and financial reporting. Follow the same setup steps to create a new AAI or to revise an existing AAI.

For distribution systems, you must create AAIs for each unique combination of company, transaction, document type, and general ledger class that you will use. Each AAI identifies a specific general ledger account consisting of a business unit, an object, and a subsidiary (optional). When the system processes a transaction, it creates accounting entries.

When setting up each AAI, verify that a default for company 00000 exists. For each company that requires specific instructions, verify that a business unit or object account exists. In many companies, the accounting department is responsible for AAI setup and maintenance.

10.1.1 Alternate AAIs for Loan or Borrow Agreements

The system uses alternate AAIs to write accommodations for loan or borrow agreements. If you set the Write Accommodations flag on Agreement Master to Y, the system uses alternate AAIs during sales order, purchase order, and general stock movement processing.

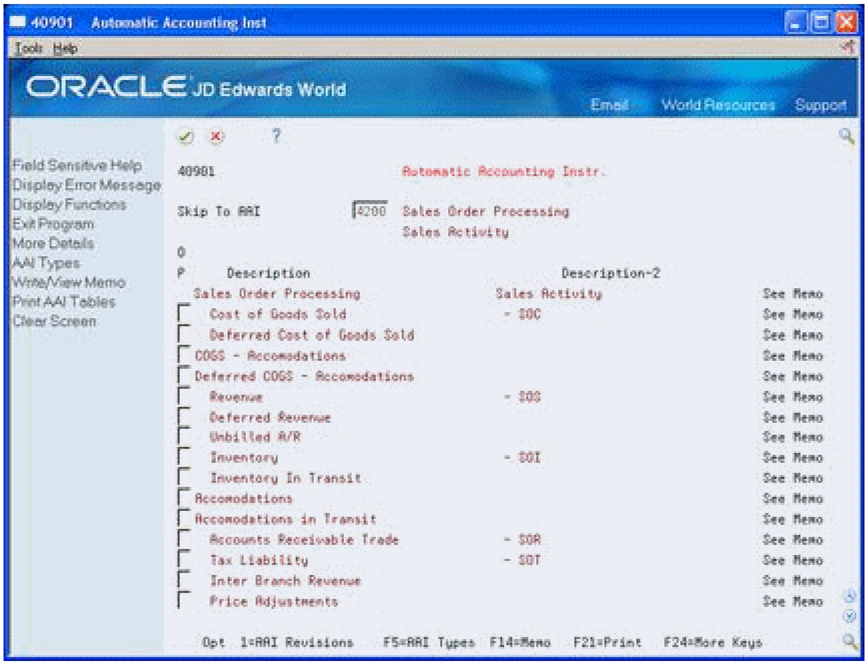
10.1.2 What You Should Know About

Topic	Description
Sales order processing	Depending on the processing performed when the system processes a sales order, the system typically uses the following AAIs: ■ Cost of Goods Sold (AAI 4220) ■ Deferred Cost of Goods Sold (AAI 4221) ■ Inventory (AAI 4240) ■ Inventory in Transit (AAI 4241) If the specified agreement has the Write Accommodations flag set to Y, the system uses the following AAIs instead of 4220 and 4221: ■ Cost of Goods Sold - Accommodations (AAI 4222) ■ Deferred Cost of Goods Sold - Accommodations (AAI 4223) If you specify a borrow agreement at load confirmation that has the Write Accommodations flag set to Y, the system uses the following AAIs instead of 4240 and 4241: ■ Accommodations (AAI 4242) ■ Accommodations in Transit (AAI 4244)
Purchase order processing	Typically, when you receive a purchase order, the system writes the following G/L entries: DR – Inventory (AAI 4310) CR – Received Not Vouchered (AAI 4320) If the specified agreement has the Write Accommodations flag set to Y, the system writes the following G/L entries: DR – Accommodations (AAI 4311) CR – Received Not Vouchered - Accommodations (AAI 4321)
General stock movements	Typically, when you enter a stock movement, the system uses the following AAI: ■ Inventory (AAI 4122) When you enter a stock movement and specify an agreement with the Write Accommodations flag set to Y, the system uses the following AAI instead of 4122: ■ Accommodations (AAI 4123)

To set up automatic accounting instructions

On Automatic Accounting Instructions

Figure 10–1 Automatic Accounting Instructions screen


40901 Automatic Accounting Inst
Tools Help
ORACLE JD Edwards World
Email World Resources Support
Field Sensitive Help
Display Error Message
Display Functions
Exit Program
More Details
AAI Types
Write/View Memo
Print AAI Tables
Clear Screen

40901 Automatic Accounting Instr.

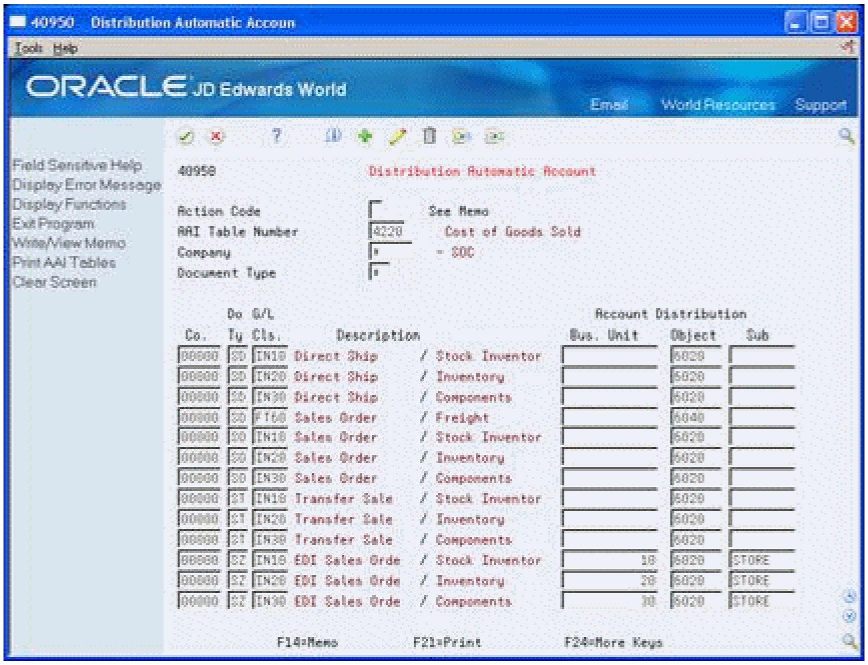
Skip To AAI 4200 Sales Order Processing
Sales Activity

O P	Description	Description-2	
	Sales Order Processing	Sales Activity	See Memo
☐	Cost of Goods Sold	- SOC	See Memo
☐	Deferred Cost of Goods Sold		See Memo
☐	COGS - Accomodations		See Memo
☐	Deferred COGS - Accomodations		See Memo
☐	Revenue	- SOS	See Memo
☐	Deferred Revenue		See Memo
☐	Unbilled A/R		See Memo
☐	Inventory	- SOI	See Memo
☐	Inventory In Transit		See Memo
☐	Accomodations		See Memo
☐	Accomodations in Transit		See Memo
☐	Accounts Receivable Trade	- SOR	See Memo
☐	Tax Liability	- SOT	See Memo
☐	Inter Branch Revenue		See Memo
☐	Price Adjustments		See Memo

Opt 1=AAI Revisions F5=AAI Types F14=Memo F21=Print F24=More Keys

1. Choose an AAI.
2. Choose the option to revise the AAI.

Figure 10–2 Distribution Automatic Account screen


40950 Distribution Automatic Accoun
Tools Help
ORACLE JD Edwards World
Email World Resources Support
Field Sensitive Help
Display Error Message
Display Functions
Exit Program
Write/View Memo
Print AAI Tables
Clear Screen

40950 Distribution Automatic Account

Action Code See Memo
AAI Table Number 4220 Cost of Goods Sold
Company * - SOC
Document Type *

	Do	G/L		Account Distribution		
Co.	Ty	Cls.	Description	Bus. Unit	Object	Sub
00000	SD	IN10	Direct Ship / Stock Inventor		6020	
00000	SD	IN20	Direct Ship / Inventory		6020	
00000	SD	IN30	Direct Ship / Components		6020	
00000	SD	FT60	Sales Order / Freight		6040	
00000	SO	IN10	Sales Order / Stock Inventor		6020	
00000	SO	IN20	Sales Order / Inventory		6020	
00000	SO	IN30	Sales Order / Components		6020	
00000	ST	IN10	Transfer Sale / Stock Inventor		6020	
00000	ST	IN20	Transfer Sale / Inventory		6020	
00000	ST	IN30	Transfer Sale / Components		6020	
00000	SZ	IN10	EDI Sales Orde / Stock Inventor	10	6020	STORE
00000	SZ	IN20	EDI Sales Orde / Inventory	20	6020	STORE
00000	SZ	IN30	EDI Sales Orde / Components	30	6020	STORE

F14=Memo F21=Print F24=More Keys

3. On Distribution Automatic Account, complete one or more of the following fields:
   - Company
   - Document Type
   - General Ledger Posting Category

- Business Unit
- Object Account
- Subsidiary

Field	Explanation
Document Type	A user defined code (system 00/type DT) that identifies the origin and purpose of the transaction. JD Edwards World reserves several prefixes for document types, such as vouchers, invoices, receipts, and timesheets. The reserved document type prefixes for codes are: P – Accounts payable documents R – Accounts receivable documents T – Payroll documents I – Inventory documents O – Order processing documents J – General ledger/joint interest billing documents The system creates offsetting entries as appropriate for these document types when you post batches. *Form-specific information* In the inquiry field at the top of the form, the asterisk (*) is the default and causes the system to display all document types.
G/L	A user defined code that identifies the G/L offset to use when the system is searching for the account to which it will post the transaction. If you do not want to specify a class code, you can enter **** (four asterisks) in this field. The table of Automatic Accounting Instructions (AAIs) allows you to predefine classes of automatic offset accounts for the Inventory, Purchase, and Sales Order Management systems. G/L categories might be assigned as follows: IN20 – Direct Ship Orders IN60 – Transfer Orders IN80 – Stock Sales The system can generate accounting entries based upon a single transaction. As an example, a single sale of a stock item can trigger the generation of accounting entries similar to these: Sales-Stock (Debit) xxxxx.xx A/R Stock Sales (Credit) xxxxx.xx Posting Category: IN80 Stock Inventory (Debit) xxxxx.xx Stock COGS (Credit) xxxxx.xx Although this field is four characters, the system uses only the last two characters of the Category and the last character of the Document Type to find the AAI.

Field	Explanation
Bus. Unit	An alphanumeric field that identifies a separate entity within a business for which you want to track costs. For example, a business unit might be a warehouse location, job, project, work center, or branch/plant. You can assign a business unit to a voucher, invoice, fixed asset, and so on, for purposes of responsibility reporting. For example, the system provides reports of open accounts payable and accounts receivable by business units to track equipment by responsible department. Security for this field can prevent you from locating business units for which you have no authority. **Note:** The system uses this value for Journal Entries if you do not enter a value in the AAI table. *Form-specific information* If you leave this field blank, the system uses the business unit that you entered on the work order, in the Charge to Cost Center field.
Object Account	The object account portion of a general ledger account. The term "object account" refers to the breakdown of the Cost Code (for example, labor, materials, and equipment) into subcategories (for example, dividing labor into regular time, premium time, and burden). If you are using a flexible chart of accounts and the object is set to 6 digits, JD Edwards World recommends that you use all 6 digits. For example, entering 000456 is not the same as entering 456, because the system enters three blank spaces to fill a 6-digit object.
Sub	A subdivision of an object account. Subsidiary accounts include more detailed records of the accounting activity for an object account. *Form-specific information* If you leave this field blank, the system uses the value you entered on the work order in the Cost Code field.

10.1.3 What You Should Know About

Topic	Description
Attaching messages to AAIs	You can choose the memo function to attach explanatory messages to any AAI. When you attach a message, a See Memo message appears next to the AAI.

Agreement Management Processing - Processing Options

This chapter contains these topics:

Section 11.1, "Agreement Master (P38010)"

Section 11.2, "Agreement Quantities (P38011)"

Section 11.3, "Agreement Source/Destination (P38012)"

Section 11.4, "Agreement Quantities Schedule (P38013)"

Section 11.5, "Agreement Exchange Ratios (P38014)"

Section 11.6, "Agreement Management Online Statement (P38300)"

Section 11.7, "Agreement Management Balance Inquiry (P38350)"

Section 11.8, "Distribution Contract Transaction Detail (P38250)"

Section 11.9, "Online Balance Inquiry (P38375)"

Section 11.10, "Agreement Management Statement (P38400)"

Section 11.11, "Agreement Adjustments (P38020)"

Section 11.12, "Agreement Balance Report (P38410)"

Section 11.13, "Agreement Balance Report - Summarized (P38410)"

Section 11.14, "Distribution Contract Search (P38200)"

Section 11.15, "Agreement Selection Window (P38200W)"

Section 11.16, "Agreement Management Balance Inquiry (P38350)"

Section 11.17, "Agreement Management Statement (P38400)"

Section 11.18, "Agreement Penalties Report (P38450)"

11.1 Agreement Master (P38010)

Processing Option	Processing Options Requiring Further Description
SCREEN DEFAULTS:	
1. Default Depot	
2. Default Quantity or Amount Flag for agreement balance updates	

Processing Option	Processing Options Requiring Further Description
3. Enter the Agreement Type that identifies a reporting agreement	
DREAMWRITER VERSIONS: Enter the version for each program: If left blank, ZJDE0001 will be used.	
4. Agreement Quantities (P38011)	
5. Agreement Source/Destination(P38012)	
6. Agreement Exchange Ratios (P38014)	
7. Online Statement (P38300)	
DREAMWRITER VERSIONS:	
8. Online Balance Inquiry (P38375)	

11.2 Agreement Quantities (P38011)

Processing Option	Processing Options Requiring Further Description
SCREEN CONTROL:	
1. Enter a '1' to protect the price override and price schedule fields.	
DREAMWRITER VERSIONS: Enter the version of each program. If left blank, ZJDE0001 will be used.	
2. Agreement Master (P38010)	
3. Agreement Source/Destination(P38012)	
4. Quantities Schedule (P38013)	
5. Agreement Exchange Ratios (P38014)	
6. Online Statement (P38300)	
7. Online Balance Inquiry (P38350)	

11.3 Agreement Source/Destination (P38012)

Processing Option	Processing Options Requiring Further Description
DREAM WRITER VERSIONS: Enter the version of each program. If left blank, ZJDE0001 will be used.	
1. Agreement Master (P38010)	
2. Quantities Schedule (P38013)	
3. Agreement Exchange Ratios (P38014)	
4. Online Statement (P38300)	
5. Online Balance Inquiry (P38350)	

11.4 Agreement Quantities Schedule (P38013)

Processing Option	Processing Options Requiring Further Description
DREAM WRITER VERSIONS: Enter the version of each program. If left blank, ZJDE0001 will be used.	
1. Agreement Master (P38010)	
2. Agreement Quantities (P38011)	
3. Online Statement (P38300)	
4. Online Balance Inquiry (P38350)	

11.5 Agreement Exchange Ratios (P38014)

Processing Option	Processing Options Requiring Further Description
DREAM WRITER VERSIONS: Enter the version of each program. If left blank, ZJDE0001 will be used.	
1. Agreement Master (P38010)	
2. Agreement Quantities (P38011)	
3. Online Statement (P38300)	
4. Online Balance Inquiry (P38350)	

11.6 Agreement Management Online Statement (P38300)

Processing Option	Processing Options Requiring Further Description
DEFAULTS:	
1. Enter the default Unit of Measure.	
2. Enter the default Currency Code.	
3. Enter the default Agreement Type.	
4. Enter 'C' to display Agreement Quantities, 'S' to display Scheduled Quantities. In the program, this option may be toggled with function key F5.	
5. Enter '1' to default to Detail Mode. Any other value will default to Summary Mode.	
6. Enter the default Due To for the selection criteria. Valid values are 'C', 'P', and ' ' (all).	
DREAM WRITER VERSIONS: Enter the version of each program. If left blank, ZJDE0001 will be used.	
7. Agreement Master (P38010)	
8. Agreement Quantities (P38011)	
9. Agreement Source/Dest (P38012)	

Processing Option	Processing Options Requiring Further Description
10. Agreement Qtys Schedule (P38013)	
11. Online Balance Inquiry (P38350)	
12. Agreement Adjustments (P38020)	
PROGRAM PROCESSING:	
13. Enter '1' to display Due To partner transactions as positive. Any other value entered will display them as negative.	

11.7 Agreement Management Balance Inquiry (P38350)

Processing Option	Processing Options Requiring Further Description
DEFAULTS:	
1. Enter the default Unit of Measure.	
2. Enter the default Currency Code.	
3. Enter the default Agreement Type.	
DREAM WRITER VERSIONS: Enter the version of each program. If left blank, ZJDE0001 will be used.	
4. Agreement Master (P38010)	
5. Agreement Quantities (P38011)	
6. Agreement Source/Destination(P38012)	
7. Agreement Quantities Sched. (P38013)	
8. Transaction Details (P38250)	
9. Online Statement (P38300)	
10. Display Thru Level (If left blank, the default is 9.)	

11.8 Distribution Contract Transaction Detail (P38250)

Processing Option	Processing Options Requiring Further Description
DREAM WRITER VERSIONS: Enter the version of each program. If left blank, ZJDE0001 will be used.	
1. Contract Master (P38010)	
2. Contract Quantities (P38011)	

11.9 Online Balance Inquiry (P38375)

Processing Option	Processing Options Requiring Further Description
DEFAULTS:	

Processing Option	Processing Options Requiring Further Description
1. Enter the default Unit of Measure.	
2. Enter the default Currency Code.	
3. Enter the default Agreement Type.	
4. Enter '1' to default to Detail Mode. Any other value will default to Summary Mode.	
DREAM WRITER VERSIONS: Enter the version of each program. If left blank, ZJDE0001 will be used.	
5. Agreement Master (P38010)	
6. Agreement Quantities (P38011)	
7. Agreement Source/Dest (P38012)	
DREAMWRITER VERSIONS (CONTINUED):	
8. Agreement Qtys Schedule (P38013)	
9. Agreement Adjustments (P38020)	
10. Display Thru Level (If left blank, the default is 9.)	

11.10 Agreement Management Statement (P38400)

Processing Option	Processing Options Requiring Further Description
REPORT DATES:	
1. Enter the date which will be the 'As Of' Date for Beginning Balances. (THIS DATE IS REQUIRED!)	
2. Enter the date which will be the 'As Of' Date for Ending Balances. (THIS DATE IS REQUIRED!)	
3. Enter the date which will be printed at the top of the Statement as the 'Prepared' Date. If no date is entered, today's date will be used.	
RETURN ADDRESS:	
4. Enter the A/B Number to use for accessing the Address Book for the Return Address. If left blank, zero will be used.	
5. Enter the Address Format. If left blank, the country default will be used.	
UNIT OF MEASURE:	
6. Enter the 'Unit of Measure' User Defined Code to use for Statement Balances on quantity type agreements. If left blank, the agreement information will be used.	
CURRENCY:	

Processing Option	Processing Options Requiring Further Description
7. If you are using Multi-Currency, enter the Currency Code for Statement Balances on amount type agreements. If left blank, the agreement information will be used.	
STATEMENT FOOTNOTES:	
8. Enter part 1/4 of the 1st footnote:	
9. Enter part 2/4 of the 1st footnote:	
10. Enter part 3/4 of the 1st footnote:	
11. Enter part 4/4 of the 1st footnote:	
12. Enter part 1/4 of the 2nd footnote:	
13. Enter part 2/4 of the 2nd footnote:	
14. Enter part 3/4 of the 2nd footnote:	
15. Enter part 4/4 of the 2nd footnote:	
16. Enter part 1/4 of the 3rd footnote:	
17. Enter part 2/4 of the 3rd footnote:	
18. Enter part 3/4 of the 3rd footnote:	
19. Enter part 4/4 of the 3rd footnote:	

11.11 Agreement Adjustments (P38020)

Processing Option	Processing Options Requiring Further Description
DREAM WRITER VERSIONS: Enter the version of each program. If left blank, ZJDE0001 will be used.	
1. Agreement Master (P38010)	
2. Agreement Quantities (P38011)	
3. Product Source/Destination (P38012)	
4. Online Statement (P38300)	
5. Online Balance Inquiry (P38375)	
SALES ORDER PROCESSING: If you create Sales Orders with Contract adjustments, these values will be used: DREAM Writer Versions:	
7. Sales Order Batch Update (P40211Z) Sales Order Batch Update Options:	
8. Order Type	
9. Line Type	
10. Beginning Status	
11. Next Status	
12. Line No. Increment	

Processing Option	Processing Options Requiring Further Description
CONTRACT CANCELLATION:	
13. Enter the Contract Status to use when cancelling a contract from this screen.	
DEFAULT INFORMATION:	
14. Enter the default document type (Required).	
15. Enter the default adjustment type.	

11.12 Agreement Balance Report (P38410)

Processing Option	Processing Options Requiring Further Description
REPORT DATES:	
1. Enter the date which will be the Beginning Date for the Transactions. (Blank will default beginning of transaction dates.)	
2. Enter the date which will be the Ending Date for the Transactions. (Blank will default end of transaction dates.)	
3. Enter the date which will be the Beginning Date for the Current Period. (Blank will default date from 1.)	
4. Enter the date which will be the Ending Date for the Current Period. (Blank will default date from 2.)	
UNIT OF MEASURE:	
5. Enter the 'Unit of Measure' User Define Code to use for Statement Balances on quantity type agreements. If left blank, the agreement unit of measure will default.	
SUMMARY REPORT:	
6. Enter a '1' to summarize the data for each product within the agreement. If left blank, the agreement will show all product/source/destination values.	

11.13 Agreement Balance Report - Summarized (P38410)

Processing Option	Processing Options Requiring Further Description
REPORT DATES:	
1. Enter the date which will be the Beginning Date for the Transactions. (Blank will default beginning of transaction dates.)	
2. Enter the date which will be the Ending Date for the Transactions. (Blank will default end of transaction dates.)	

Processing Option	Processing Options Requiring Further Description
3. Enter the date which will be the Beginning Date for the Current Period. (Blank will default date from 1.)	
4. Enter the date which will be the Ending Date for the Current Period. (Blank will default date from 2.)	
UNIT OF MEASURE:	
5. Enter the 'Unit of Measure' User Define Code to use for Statement Balances on quantity type agreements. If left blank, the agreement unit of measure will default.	
SUMMARY REPORT:	
6. Enter a '1' to summarize the data for each product within the agreement. If left blank, the agreement will show all product/source/destination values.	

11.14 Distribution Contract Search (P38200)

Processing Option	Processing Options Requiring Further Description
DREAM WRITER VERSIONS: Enter the version of each program. If left blank, ZJDE0001 will be used.	
1. Agreement Master (P38010)	
2. Agreement Quantities (P38011)	
3. Online Statement (P38300)	
4. Online Balance Inquiry (P38375)	
5. Display Thru Level (If left blank, the default is 9.)	

11.15 Agreement Selection Window (P38200W)

Processing Option	Processing Options Requiring Further Description
DREAM WRITER VERSIONS: Enter the version for each program: If left blank, ZJDE0001 will be used.	
1. Agreement Quantities (P38011)	
2. Agreement Source/Destination(P38012)	
3. Agreement Exchange Ratios (P38014)	

11.16 Agreement Management Balance Inquiry (P38350)

Processing Option	Processing Options Requiring Further Description
DEFAULTS:	
1. Enter the default Unit of Measure.	
2. Enter the default Currency Code.	
3. Enter the default Agreement Type.	
DREAM WRITER VERSIONS: Enter the version of each program. If left blank, ZJDE0001 will be used.	
4. Agreement Master (P38010)	
5. Agreement Quantities (P38011)	
6. Agreement Source/Destination(P38012)	
7. Agreement Quantities Sched. (P38013)	
8. Transaction Details (P38250)	
9. Online Statement (P38300)	
10. Display Thru Level (If left blank, the default is 9.)	

11.17 Agreement Management Statement (P38400)

Processing Option	Processing Options Requiring Further Description
REPORT DATES:	
1. Enter the date which will be the 'As Of' Date for Beginning Balances. (THIS DATE IS REQUIRED!)	
2. Enter the date which will be the 'As Of' Date for Ending Balances. (THIS DATE IS REQUIRED!)	
3. Enter the date which will be printed at the top of the Statement as the 'Prepared' Date. If no date is entered, today's date will be used.	
RETURN ADDRESS:	
4. Enter the A/B Number to use for accessing the Address Book for the Return Address. If left blank, zero will be used.	
5. Enter the Address Format. If left blank, the country default will be used.	
UNIT OF MEASURE:	
6. Enter the 'Unit of Measure' User Defined Code to use for Statement Balances on quantity type agreements. If left blank, the agreement information will be used.	

Processing Option	Processing Options Requiring Further Description
CURRENCY:	
7. If you are using Multi-Currency, enter the Currency Code for Statement Balances on amount type agreements. If left blank, the agreement information will be used.	
STATEMENT FOOTNOTES:	
8. Enter part 1/4 of the 1st footnote:	
9. Enter part 2/4 of the 1st footnote:	
10. Enter part 3/4 of the 1st footnote:	
11. Enter part 4/4 of the 1st footnote:	
12. Enter part 1/4 of the 2nd footnote:	
14. Enter part 3/4 of the 2nd footnote:	
15. Enter part 4/4 of the 2nd footnote:	
16. Enter part 1/4 of the 3rd footnote:	
17. Enter part 2/4 of the 3rd footnote:	
18. Enter part 3/4 of the 3rd footnote:	
19. Enter part 4/4 of the 3rd footnote:	

11.18 Agreement Penalties Report (P38450)

Processing Option	Processing Options Requiring Further Description
REPORT DATES:	
1. Enter the date which will be the 'From' Date for Calculated Penalties. (THIS DATE IS REQUIRED!)	
2. Enter the date which will be the 'Thru' Date for Calculated Penalties. (THIS DATE IS REQUIRED!)	
3. Enter the date which will be used to calculate penalties when not at the transaction level. If left blank, the 'Thru' Date will be used.	
PENALTY CALCULATIONS:	
4. To calculate 'Trans Qty < Minimum' Penalties, enter the Adjustment Schedule Name:	
5. To calculate 'Trans Qty > Maximum' Penalties, enter the Schedule Name:	
6. To calculate 'AgreementOverCommitted' Penalties, enter the Schedule Name:	
7. To calc 'Agreement UnderCommitted' Penalties, enter the Schedule Name:	

Processing Option	Processing Options Requiring Further Description
ADVANCED PRICING OPTIONS: These options are used to call Advanced Pricing for Penalty Calculations. You should not need to change these options.	
10. Processing Mode	
11. Adjustment Level	
12. Free Goods Flag	
CURRENCY:	
13. If you are using Multi-Currency, enter the Currency Code for calculated penalties. If left blank, the Company Currency Code will be used.	

A

Functional Servers

This chapter contains these topics:

Section A.1, "About Functional Servers"

A.1 About Functional Servers

Several JD Edwards World programs access functional servers. The purpose of functional servers is to provide a central location for standard business rules about entering documents, such as vouchers, invoices, and journal entries. These business rules establish the following:

- Data dictionary default values
- Field edits and valid values
- Error processing
- Relationships between fields or applications

The advantages of a functional server are:

- It reduces maintenance of entry programs because edit rules reside in one central location.
- You can standardize documents across all applications because you create them using the same business rules.
- Generally, the user interface (appearance and interaction) of a form is now separate from how a program works.

To set up business rules for an entry program

The steps for setting up business rules for an entry program are:

1. Create a DREAM Writer version for a specific functional server program (for example, XT0411Z1 for voucher entry).
2. Set the processing options within the version according to your company requirements.
3. Specify the version you want the entry program to use in the processing options for that entry program.

You can have all your entry programs use the same DREAM Writer version (and thus, use the same rules) or you can set up different DREAM Writer versions. JD Edwards World provides DREAM Writer version ZJDE0001 as the default functional server version for your entry programs.

Caution: Only the person responsible for system-wide setup should make changes to the functional server version. For more information about how to set up DREAM Writer versions, see the *JD Edwards World Technical Foundation Guide*.

A.1.1 Example: Voucher Processing Functional Server

The following programs use the voucher processing functional server. JD Edwards World provides two demo versions of the functional server, ZJDE0001 and ZJDE0002.

- Speed Voucher Entry (P040015)
- Standard Voucher Entry (P04105)
- Void Payment Entry (P4704103)
- Credit Tied to Debit Bill (P041010)
- Multi-Voucher (P041017)
- Calculate Withholding (P04580)

Index

A

Adjustments
  changing or deleting, 5-11
Agreement Adjustments form, 5-11
Agreement Constants form, 9-2
Agreement Entry Window form, 4-7
Agreement Exchange Ratios form, 3-16
Agreement Management
  setup, 6-1
  system integration, 1-1
  tables, 1-5
Agreement management
  processing, 2-1
Agreement Master form, 3-3
Agreement Quantities form, 3-8
  detail area, 3-11
Agreement Quantities Schedule form, 3-15
Agreement Search program, 5-2
Agreement Selection Window, 4-6
Agreement Source/Destination form, 3-13
  detail area, 3-13
Agreement Transaction Detail form, 5-5
Agreement Transaction Ledger form, 5-5
Agreement Transactions Window, 5-3
Agreements
  adjustments, 5-10
  assign to transactions, 4-1
  balance statements, 5-8
  choosing an agreement to assign, 4-4
  creating, 3-1
  managing, 5-1
  reviewing quantities, 5-2
  revising, renewing, and closing, 3-2
  searching for, 5-2
  status, 5-1
  transaction information, 5-5
  types of, 1-3
Amounts
  enter on agreements, 3-9
Assigning agreements
  Agreement Entry Window, 4-7
  Agreement Selection Window, 4-6
  automatically, 4-4
  during load confirmation, 4-6
  setup, 9-1
Assigning agreements manually, 4-4
Assigning borrow agreements from foreign depots, 4-8
Assigning loans or borrows during load confirmation, 4-7
Automatic accounting instructions
  attaching messages to, 10-5
  revising, 10-2
Automatic Accounting Instructions form, 10-2

B

Balance information
  review, 5-6
Batch orders, 9-2
Borrow
  assign foreign depot agreement, 4-8
  defined, 1-4

C

Choosing an agreement to assign, 4-4
Close an agreement, 3-2
Committed Transactions Window, 5-3
Confirm Bulk Load - Order form, 4-9
Consignment agreement
  defined, 1-4
Cost rules
  define for an agreement, 3-10
Creating a preference for penalties, 8-12
Creating adjustments, 5-10
Creating an agreement, 3-1
Currency amount agreements, 3-2

D

Define Order Detail Groups form, 8-4
Defining agreement values, 3-7
Defining an agreement, 3-3
Defining exchange rations, 3-16
Defining items and destinations, 3-9
Defining penalty adjustment schedules, 8-7
Defining penalty adjustments, 8-5
Defining price overrides and cost rules, 3-10
Defining product source, 3-12
Defining the order detail group for agreement

    - penalties, 8-3
- Defining time frames, 3-15
- Destinations
  - enter on agreements, 3-9
- Direct ship order, 4-2
- Distribution Automatic Account form, 10-3

E

- Electronic Data Interchange, 4-2, 9-2
- Enter an agreement
  - Agreement Master, 3-3
  - amounts, 3-9
  - attach a note, 3-3
  - cost rules, 3-10
  - define values, 3-7
  - exchange ratios, 3-16
  - items, 3-9
  - price overrides, 3-10
  - product sources, 3-12
  - quantities, 3-9
  - time frames, 3-15
- Exchange agreement
  - defined, 1-3
- Exchanges
  - define ratios, 3-16
- Extending an agreement, 3-2

F

- Fields
  - Preference Type, 8-3
- Foreign depot
  - assign borrow agreements, 4-8
  - on borrow agreements, 4-2
  - setting load confirmation processing option, 9-4
- Forms
  - Agreement Adjustments, 5-11
  - Agreement Constants, 9-2
  - Agreement Entry Window, 4-7
  - Agreement Exchange Ratios, 3-16
  - Agreement Master, 3-3
  - Agreement Quantities, 3-8
  - Agreement Quantities Schedule, 3-15
  - Agreement Search, 5-2
  - Agreement Selection Window, 4-6
  - Agreement Source/Destination, 3-13
  - Agreement Transaction Detail, 5-5
  - Agreement Transaction Ledger, 5-5
  - Agreement Transactions Window, 5-3
  - Automatic Accounting Instructions, 10-2
  - Committed Transactions Window, 5-3
  - Confirm Bulk Load - Order, 4-9
  - Define Order Detail Groups, 8-4
  - Distribution Automatic Account, 10-3
  - General User Defined Codes, 7-2
  - Online Balance Inquiry, 5-6
  - Online Statement, 5-3
  - Preference Hierarchy, 8-2
  - Preference Master, 8-3
  - Price Adjustment Definition, 8-5
  - Price Adjustment Detail, 8-9
  - Price Adjustment Schedule Preference, 8-12
  - Price and Adjustment Schedule, 8-8

G

- General User Defined Codes form, 7-2

I

- Items
  - enter on agreements, 3-9

K

- Kits
  - agreement searches for, 9-2

L

- Load confirmation, 4-7
  - processing option for borrow agreements, 9-4
- Loan or borrow
  - defined, 1-4

M

- Managing agreements, 5-1
- Monitor agreements, 5-1
- Multi-currency, 3-2

N

- Notes
  - attach to agreement, 3-3

O

- Online Balance Inquiry form, 5-6
- Online Statement form, 5-3

P

- Penalties
  - assign to partners or agreements, 8-12
  - preference master, 8-3
  - reviewing, 5-10
  - setup, 8-1
    - adjustments schedule, 8-7
    - create penalty preference, 8-12
    - define adjustments, 8-5
    - order detail group, 8-3
    - preference hierarchy, 8-2
- Preference Hierarchy form, 8-2
- Preference Master form, 8-3
- Preference Type
  - defined, 8-3
- Price Adjustment Definitions form, 8-5
- Price Adjustment Detail form, 8-9
  - detail area, 8-9

Price Adjustment Schedule Preference form, 8-12
Price and Adjustment Schedule form, 8-8
Price overrides
  define for an agreement, 3-10
Printing balance statements, 5-8
Printing the Agreement Balance report, 5-8
Programs and IDs
  P00051 (general user defined codes), 7-2
  P38001 (agreement constants), 9-2
  P38010 (agreement master), 3-3
  P38011 (agreement quantities), 3-8
  P38012 (agreement source/destination), 3-13
  P38013 (agreement quantities schedule), 3-15
  P38014 (agreement exchange ratios), 3-16
  P38020 (agreement adjustments), 5-11
  P38200 (agreement search), 5-2
  P38200W (agreement selection window), 4-6
  P38250 (agreement transaction detail), 5-5
  P38300 (online statement), 5-3
  P38300W (committed transactions window), 5-3
  P38350 (agreement transaction ledger), 5-5
  P38350W (agreement transactions window), 5-3
  P38375 (online balance inquiry), 5-6
  P38400 (agreement statement), 5-8
  P38410 (agreement balance), 5-8
  P40070 (preference master), 8-3
  P40073 (preference hierarchy), 8-2
  P40300 (price adjustment schedule preference), 8-12
  P4070 (price and adjustment schedule), 8-8
  P4071 (price adjustment definitions), 8-5
  P4072 (price adjustment detail), 8-9
  P40901 (automatic accounting instructions), 10-2
  P4092 (define order detail groups), 8-4
  P40950 (distribution automatic account), 10-3
  P49510 (confirm bulk load - order), 4-9
  P49CT (agreement entry window), 4-7
Purchase orders, 4-2, 9-2

Q

Quantities
  enter on agreements, 3-9

R

Renewing an agreement, 3-2
Reports
  Agreement Balance, 5-8
  Agreement Statement, 5-8
Reviewing agreement status, 5-1, 5-2
Reviewing balance information, 5-6
Reviewing penalties, 5-10
Reviewing transaction information, 5-5
Revising an agreement, 3-2

S

Sales orders, 4-2, 9-2
Scheduling, 3-15
  quantity information, 5-4, 5-7
  reviewing time frames and quantities, 5-2
Searching for agreements, 5-2
Setting up agreement penalties, 8-1
Setting up agreement selection or assignment, 9-1
Setting up the agreement management constants, 9-1
Setting up the load confirmation processing options for agreements, 9-4
Setting up the preference for agreement penalties, 8-2
Setting up user defined code lists, 7-1
Setup
  constants, 9-1
  penalties, 8-1
  preference hierarchy, 8-2
  requirements, 6-1
  to select or assign an agreement, 9-1
  user defined code lists, 7-1
Source locations
  define for an agreement, 3-12
Statements
  balance, 5-8
Stock movements, 4-2, 9-2
Storage agreements
  defined, 1-4

T

Throughput agreement
  defined, 1-4
Tonne per tonne agreements
  defined, 1-4
Transaction information, 5-5
Transactions
  assign agreements to, 4-1
  assigning agreements manually, 4-4
  automatic agreement assignment, 4-4
  choosing an agreement to assign, 4-4
Transfer orders, 4-2, 9-2

U

User defined code lists
  setup, 7-1