

User Document: OpenEdge XCharge[®] Electronic Payment Processing





R.O. Writer Versions: 1.31, 2.0, 2.1, 2.2, 2.3, 2.4, 3.0, and 3.1

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Overview

R.O. Writer has integrated an electronic payment system from OpenEdge named XCharge[™].

To use this integration, you need the following:

- A computer with an Internet connection and browser (Internet Explorer, Mozilla Firefox, Chrome, etc.).
- A merchant account from a payment provider that is configured for retail transactions.
- A credit card reader and signature capture device that is compatible with OpenEdge XCharge.
- The OpenEdge XCharge software installed and configured.

This document describes the settings recommended for integration with R.O. Writer.

Chip Cards

The OpenEdge XCharge software and the pin pad device support embedded chip cards, which are also known as "EMV" cards. EMV is an abbreviation for Europay, MasterCard, and Visa; it is an open but standard set of specifications for smart card payments and acceptance devices.

These cards have the traditional magnetic strip on the back of the card and an embedded chip on the front of the card. Instead of swiping the card, you insert it into a slot on the pin pad device and leave it there until the transaction is done.

If the card has a chip, you must attempt to insert it first. If the card does not process successfully with the chip, then you can try to swipe the magnetic strip.

For more information about the EMV standard, please visit http://www.emvco.com.

Existing PayPros ePay Users

If you are currently using PayPros ePay and switch to OpenEdge XCharge, the following items are unavailable in R.O. Writer:

- Batch Settlement Report (Reporting and Accounting modules)
- ePayment Report (Reporting module)
- In the Accounting Interface, there is no ePayment section on the Credit Cards tab.

You obtain this information from XCharge instead of R.O. Writer.

Configuring R.O. Writer to Use OpenEdge XCharge

OpenEdge uses the XCharge software to process payments. For more information, please click the following link to visit the X-Charge product page: <u>http://www.x-charge.com</u>.

XCharge has been integrated with R.O. Writer. When you configure both properly, the XCharge software opens every time you click the **ePayment** button on an R.O. Writer payment window.

Advance Payment		
Balance		
Repair Order Total:	\$37.44	Advance Payment
Sales Tax:	\$0.00	Beference #
Total:	\$37.44	Date: 11/00/2015
Advance Payments:	\$0.00	11/03/2013
Additional Payments:	\$0.00	
Balance Due: \$37.44		
Payment		Pavment Type
Bermant Amount \$5.00		Orah
r dyment/ anount		Lasn
		Check
		ePayment
4 5	6	Other Credit Cards

After you click this button, you are using the XCharge software.

Prerequisites

- Your equipment must meet the minimum system requirements for R.O. Writer.
- R.O. Writer Pro or Pro-Lite. (OpenEdge XCharge is not supported in R.O. Writer Express.)
- R.O. Writer is running on your network directly. The integration is not supported on Virtual Private Networks (VPN) or Remote Desktop (RDP)/Terminal Services.

Step 1 - Install and Configure XCharge

You obtain the XCharge software from OpenEdge, then install XCharge on each workstation that needs to process payments.

Step 1a – Install XCharge

Complete these steps:

- 1. Store the installation files from OpenEdge on your hard drive.
- 2. Navigate to those files.
- 3. Double-click on the application EXE. The installation program runs.
- 4. The installation wizard appears.
- 5. Keep clicking **Next** through the installation windows.
- 6. When the installation is complete, the system configuration is updated.
- 7. You are prompted to **enter an email address**.

XChar	rge Setup	E
Please be sent availab this em Setup t delivere	enter an email ac t to this address v le for XCharge. I ail be kept curren o ensure critical s ed and implement	ddress. Email notifications w when important updates are t is highly recommended tha tt in the XCharge Server security updates can be ted in a timely manner.
Email Ac	ldress	
Email Ac	ldress	
Email Ac	ddress Press the OK Press Cancel to	button to continue. abort the installation.

- 8. Enter the email address you want to use to interact with XCharge. This is the email that will receive notification emails from the XCharge software.
- 9. Click **OK**. The XCharge Installation window pops up displaying **the User ID and password (PW)**.



Write down the User ID and Password because you need to log in with these credentials the first time you access XCharge. Then, you need to <u>change the</u> <u>assigned password</u> (page 3) in XCharge configuration.

- 10. Click **OK**. The final installation window appears.
- 11. Click **Finish**. A popup appears asking you to restart your computer.
 - Click **OK** to restart immediately.
 - Click **Cancel** to close the installation program and continue working. You do need to restart your computer before configuring XCharge.

12. The XCharge icon appears on the desktop

Step 1b – Configure the XCharge Server Connection

You need to enter the connection criteria. There are two kinds of connections: EMV and non-EMV. If you want to be able to use EMV cards, you need to establish an EMV connection in XCharge.

An EMV connection is not exclusive to EMV transactions. An EMV connection can also process card swipes and manual number entry.

Complete these steps:

1. Double-click on the XCharge icon . You are prompted to enter the assigned **User Name** and **Password** created during installation.



NOTE: You need to <u>change the assigned password</u> (page 3) before using XCharge in R.O. Writer.

- 2. Enter the login credentials and click **OK**. The main window opens.
- 3. Click **File > XCharge Server**.
- 4. The main window for the server opens.

🛋 XCha	irge Serv	ver 8.1 Release 1	- • ×
<u>Eile H</u> e	elp		
🛠 Setup	⊅ Hide		
Time		Description	
11/06/15	15:06:44	Checking for XCharge updates	
11/06/15	15:06:50	Check For Update Result: No update	
11/06/15	15:08:18	Invalid URL https://gw.t3secure.net/x-chargeweb.dll found.	
11/06/15		XCharge Server Stopped	

5. Click **Setup**. You are prompted to log in.



- 6. Enter the default login credentials from the installation process and click **OK**.
- 7. The Setup window opens displaying the Server tab in General Options.

📼 XCharge Ser	ver - Setup	X
Save Exit		
Setup Categories	Server Logging Security Update Backup Schedule Reporting	
General Options	Startup	

8. Click **Credit Cards** and then the **Connections** tab.

📼 XCharge Ser	ver - Setup 🛛 🔀
Save Exit	
Setup Categories	General Processor Options Connection Server Address Server Address Processor Account Information Processing Account Name XWeb ID Terminal ID Market Type Transactio Import Add Modify Delete

- 9. Enter the **Server Address** provided to you by OpenEdge.
- 10. Click the **Add** button to add the default connection on the Processor Information Setup window.

XCharge Server - Processor	r Information Setup	Ð
The following Processing Account Info files processed from the selected Tran	ormation will be set as the default for transaction request isaction Folder	
Processing Account Name		
Default (Make this Account the Def	fault for this Processor)	
XWeb ID		
Auth Key		
Terminal ID		
Market Type		
TMV Processing Account Time]	
N/A +)	
Device TID for EMV or Canadian Debi	, it	
Transaction Folder		
<ip only=""></ip>		
IP Only / No tolder required		
Optional		
ACH Merchant ID	ACH Reg Key	
		_
	UK Load Setup File Cancel	

- 11. Complete the required fields.
 - The information for these fields is provided to you by OpenEdge.
 - Another consideration is whether or not you need to process EMV cards.

The following table describes the settings on the X-Charge Server window:

Field	Description
Processing Account Name	Enter " <default>" to set up the default connection. You must set up one default connection.</default>
XWeb ID	Enter the ID for the XCharge web server.
Auth Key	Enter the authentication key that will be used to contact the XCharge web server. This field is encrypted.
Terminal ID	Enter the ID of the terminal in your shop.
Market Type	This is the type of business you're in. Select Retail.

Field	Description
EMV Processing/ Account Type	This is the kind of EMV card you want to be able to process. Select Credit EMV .
Device TID for EMV or Canadian Debit	This is the terminal ID used for EMV transactions. You must enter a value here to process EMV cards.

12. Click **OK**. You are returned to the **Connections tab**. The **Account Name** you entered appears as a row in the **Processor Account Information section**.

📼 XCharge Serv	/er - Setup 🛛 🕰
Land Land Land Land Land Land Land Land	
Setup Categories	General Processor Options Connection
General Options	Server Address Server Address https://test.t3secure.net/x-chargeweb.dll
Credit Cards	Processor Account Information
1	Processing Account Name XWeb ID Terminal ID Market Type Transactio
Gift Cards	* <default> 8000000188 80022961 Retail <ip only=""></ip></default>
	Import Add Modify Delete Test

13. Select the connection and click the **Test** button. XCharge tests your connection. If successful, a popup window appears saying, "Success!".

Step 1c – Install the Payment PIN Pad

There are two kinds of pin pads you can install: EMV and non-EMV. If you want to be able to use EMV cards, you need to use an EMV connection and create a connection to an EMV device.

An EMV connection is not exclusive to EMV transactions. An EMV connection can also process card swipes and manual number entry.

Complete these steps:

- 1. Connect the pin pad device to your computer.
- 2. Open the Device Manager and verify that your computer recognizes the device.
 - Click Start > Devices and Printers.
 - The device should appear on the Devices and Printers window of the Control Panel of the Windows operating system.



3. Double-click on the XCharge icon to open it **See Name** and **Password** created during installation.



- 4. Enter the login credentials and click **OK**. The main window opens.
- 5. Click **File** > **Setup**.
- 6. The Setup window opens. Click **Devices** and the PIN Pad tab.
- 7. In the **PIN Pad Type** dropdown list, select **EMV Device**.
- 8. Click the **PIN Pad Device Setup** button. The Device Setup window opens.

🖪 Device Setup 🛛 🔤			
PIN Pad Device:			
Ingenico iSC250 (US EMV)			
EMV TID			
COM Port 👻			
Default Message			
Edit Logo			
Test			
Load Forms to Device			
Device Update			
Slide Show			
Load Settings to Device			
Ok Cancel			

- 9. In the **Pin Pad Device** dropdown list, select the device currently connected to the computer.
- 10. Complete the fields on the Device Setup window in the order listed in the following table.

Field	Description
EMV TID	Enter the EMV TID code.
COM Port	Enter the COM port of the pin pad device. If the computer recognizes the device, its COM port may appear in a dropdown list.
Default Message	Type in the message that appears when the device first starts up.
Load Forms to Device	Click this button to load the necessary forms for XCharge. You are prompted that loading all forms to the device may take several minutes. PIN Pad Setup Image: Setup Image: Setup Image: Setup
Device Update	Click this button to download any updates from the Internet.
Load Settings to Device	Click this button to load device settings. You are prompted that loading settings may take several minutes. PIN Pad Setup Continue? Loading settings to the device may take several minutes. Click Yes and the settings load.

11. Click the **Test** button to test the connection between your computer and the pin pad.

- 12. Check the pin pad for the test.
- 13. When the test completes successfully, the test successful prompt for pin pad setup appears.



14. Click **OK**. The pin pad is now connected successfully.

Make the COM Port Permanent (Optional)

You can force the computer to use a specific COM port every time it connects to the pin pad device. This way, the device will always connect and reconnect reliably. If you leave the COM port dynamic, the device may lose contact with the computer after a reboot or physical disconnect/reconnect.

Complete these steps:

- 1. Click **Start** and type "**Device Manager**" into the field.
- 2. Click **Device Manager** in the Control Panel.

Contro	I Panel (3)	
🚽 D	evice Manager	
de Vi	ew devices and printers	
📇 Update device drivers		
₽ See r	nore results	
device	manager × Shut down +	

- 3. The Device Manager opens.
- 4. Click the right arrow sign next to **Ports** and all ports appear in the dropdown list.
- 5. Right-click on the pin pad device and select **Properties**.

👍 Device Manager	
File Action View Hel	ρ
	· 限 📄 🙀 65
Monitors Wetwork adapters Network adap	Common Parts Update Driver Software Disable Uninstall Scan for hardware changes Properties
Opens property sheet for the co	urrent selection.

- 6. The Comm Port Properties window for the device opens.
- 7. Click the Force COM Port tab.

Ingenico iSC2xx Comm Port Properties				
General Port Settings Force COM port Driver Details				
Force COM Port Feature enabled				
Force COM Port List - PID based				
PID COM port (Enter Hex value of Device PID) (Enter decimal Value of COM port) 1 0062 4 2				
Force COM port - Order of connection based (Enter decimal Value of COM port)				
OK Cancel				

Step 1d – Change the Assigned Password

Before you can use XCharge in R.O. Writer, you need to change the default password assigned to you during installation. The User ID is always the same as the one assigned during installation and cannot be changed.

Complete these steps:



1. Double-click on the XCharge icon . You are prompted to enter the **User Name** and **Password** created during installation.

📓 XChar	ge - Login	X
	XCharge Security	
Please er	nter your XCharge User Name and Password. User Name: Password:	
	Ok Cano	el

- 2. Enter the login credentials and click **OK**. The main window opens.
- 3. Click File > XCharge Server.
- 4. The main window of the server opens.
- 5. Click **Setup**. You are prompted to log in.
- 6. Enter the default login credentials from the installation process and click **OK**. The Setup window opens displaying the Server tab in General Options.
- 7. Click the **Security** tab, select the system entry in the list, and click **Modify**.

📼 XCharge Serv	ver - Setup	x
Save Exit		
Setup Categories	Server Log Security Update Backup Schedule Reporting	
General Options	User Security	
Credit Cards	User Enabled Administrator system V	
Gift Cards		
	Add Modify Delete	

8. The User Security Settings window opens displaying the system-assigned password (encrypted) and default selections.



- 9. Type the new password in the **Password** and **Confirm Password** fields.
- 10. Leave the defaults selected in the lists.
- 11. Click **OK**. The new password is saved.

The next time you are prompted to enter a password, enter the new one.

NOTE: Whenever you change a password here, you need to change it in <u>R.O. Writer</u> <u>Configuration</u> (page 17).

Integrated ePayment Se	tup					
Select ePayment Service Provid	er					
C Pagetas	(* Weller)	OpenEdge XCharge				
Shop Setup						
Enable ePayment Require use of pinpad for electronic card payments Capture and Save Electronic Signatures for cards where signature is entered						
Capture and Save Electronic Signatures During Finalize Capture and Save Electronic Signatures For Estimate Authorizations						
Open Edge User ID						
XCharge User Name	: system					
XCharge Password	. ********					
XCharge Password						

Otherwise, R.O. Writer won't be able to log in automatically during transactions and electronic signature capture.

Step 2 - Configure R.O. Writer to Use the XCharge

After installing and configuring both OpenEdge XCharge and the pin pad device, you must enter the electronic payment settings in R.O. Writer Configuration to work with both.

Step 2a – Electronic Payment Setup

In the Configuration module, click **Configuration** menu > **Electronic Payment Setup** and select the **OpenEdge XCharge** option. The electronic payment setup options appear.

Integrated ePayment Setu	ıp						
┌─Select ePayment Service Provider							
(* Haffee)	C Mathematic	OpenEdge XCharge					
Shop Setup							
 Enable ePayment Require use of pinpad for e Capture and Save Electron 	lectronic card payments ic Signatures for cards wh	nere signature is entered					
Capture and Save Electronic S Capture and Save Electronic S	Capture and Save Electronic Signatures During Finalize Capture and Save Electronic Signatures For Estimate Authorizations						
Open Edge User ID							
XCharge User Name :	system						
XCharge Password :	******						
Default for Unknown Payment Typ	ies	for the stand of the last					
Unmapped payment types will be assigned to the default selected below							
Select a Default Payment Type :	VISA/MASTERCARD						
Configure Payment Types		Cancel OK					

This window has two sections:

• <u>Shop Setup Options</u> (page 15) – Applies to all payment processing

- <u>OpenEdge User ID</u> (page 17) Saves the OpenEdge XCharge username and password on the local machine
- <u>Default for Unknown Payment Types</u> (page 19) Assigns a default payment type for unmapped payment types

Select the Shop Setup Options

Integrated ePayment S	Setup					
┌─ Select ePayment Service Pro	vider					
(* Haffee)	(* Heritari	OpenEdge XCharge				
Shop Setup						
 Enable ePayment Require use of pinpad for electronic card payments Capture and Save Electronic Signatures for cards where signature is entered 						
Capture and Save Electronic Signatures During Finalize Capture and Save Electronic Signatures For Estimate Authorizations						

Shop Setup options

- Activate the ability to process electronic payments.
- Determine when R.O. Writer requires electronic signatures on the pin pad device.

The following table describes the Shop Setup options.

Item	Select this item to			
Enable ePayment	Activate electronic payments in R.O. Writer. The following disclaimer prompt appears whenever this option is selected:			
	The picture can't be displayed.			
	Only the shop owner should click Yes to accept these terms. Yes must be clicked before you can use XCharge.			
Require Use of PIN Pad for Electronic Card Payments	Require that credit or debit card payments be processed electronically. This means that you			
	 Must use the ePayment button to process R.O. Writer payment types that are mapped to universal card brands. Cannot use the Other Credit Cards button to key card information into R.O. Writer windows. 			
Capture and Save Electronic Signatures or	Activate the signature capture feature for credit card payments. When you process a payment with a credit card and capture an electronic signature, it is saved.			
Cards Where Signature is Entered	Electronic signatures appear on printed repair orders in the credit card payment area.			

Item	Select this item to				
Capture and Save Electronic Signatures During Finalize	Require the customer's signature on the pin pad device when finalizing. You are prompted to obtain an electronic signature after the final payment is processed successfully.				
	This signature indicates that the customer accepts the final repair order and appears on the printed repair order.				
	NOTE : The disclaimer prompt appears again; only the shop owner should click Yes .				
	For more information, see <u>Electronic Signature</u> (page 33) and <u>Paper</u> <u>Signature</u> (page 35).				
Capture and Save Electronic Signatures for Estimate	Capture customer signatures on the pin pad device for in-person estimate authorizations. The captured signature appears on the printed repair order.				
Authorizations	NOTE : The disclaimer prompt appears again; only the shop owner should click Yes .				
	For more information, see <u>Electronic Signatures for Estimate</u> <u>Authorization</u> (page 45).				

Enter the OpenEdge User ID

In the OpenEdge User ID section, enter the current username and password for OpenEdge XCharge.



When the correct username and password are entered here, they are stored on the local machine and passed to OpenEdge when accessing the pin pad device for signatures and transactions. This means that the user does not need to log in manually every time they access the pin pad device for signatures and transactions.

The username and password entered here need to match the username and password that is currently active in XCharge configuration. Whenever you <u>change</u> (page 12) the username and password in OpenEdge XCharge, you need to change it here as well. Otherwise, R.O. Writer won't be able to log in automatically during transactions and electronic signature capture.

Step 2b – Map R.O. Writer Payment Types

Electronic transactions are not processed on your local machine; they are processed on the OpenEdge server.

R.O. Writer has local payment types in the database. You must map the universal card brands like Visa and MasterCard to the local R.O. Writer payment types so that R.O. Writer can receive and record payments from the OpenEdge server.

There are two ways to access the Payment Types setting in Configuration:

- Configuration menu > Repair Order > Payment Types
- Configuration menu > Electronic Payment Setup > Configure Payment Types button

R.O. Writer payment type			ust be ma electror	pped to process ic payments	$\langle \rangle$	Universal epayment types
Payment Type	Fee Percent	Auto Deposit	Deposit After	Account	Make Inactive	Map ePay card brands
-> VISA/MASTERCARD	0.00 🗸	V	1 🗸	1200:1201		for
DISCOVER	0.01	~	1 🗸	1200:1202		VISA/MASTERCARD
AMEX	0.00 🔻	T	1-	1200:1203		
DEBIT	0.00 🔻	~		1200:1204		
ELECTRONIC CK	0.00 💌	Y	1	1200:1205		
CARTE BLANCHE	0.00 💌		0 🗸			■ Mastercard
DINERS CLUB	0.00 🗸		0 🗸			- CONTRACTORY AND A CONTRACTORY
JCB	0.00 🔻		0 🕶			Visa -
	0.00 🔻		0 🗸			,

The account you establish with OpenEdge determines which universal electronic payment types that XCharge supports. Only map to universal payment types accepted by your OpenEdge account.

Each row represents a single R.O. Writer payment type:

× The picture can't be displayed.

- You can map up to nine R.O. Writer payment types.
- You can map one R.O. Writer payment type to multiple universal epayment types.

NOTE: We recommended you create one R.O. Writer payment for Visa and MasterCard and map it to both the Visa and MasterCard universal payment type.

- You cannot map the same universal epayment type to more than one R.O. Writer payment type.
- Payment types are <u>calculated and tracked on sales reports</u> (page 20).
- Any universal payment types unmapped on this window are assigned to the <u>default</u> <u>R.O. Writer payment type</u> (page 19) selected in Electronic Payment Setup.

Mapping Individual Payment Types

Complete these steps:

- 1. In the **Payment Type** field, type the name of the R.O. Writer payment type.
- 2. Enter the Fee Percent, Auto Deposit, Deposit After, and Account fields as appropriate for your business. For more information about these fields, please refer to the online help at http://docs.rowriter.com/#Payment_Types.htm.
- 3. In the **Map ePay card brands for** list, select the universal epayment type you want to associate with the R.O. Writer payment type.
- 4. Repeat Steps 1–4 for each payment type you want to accept in your shop.

- 5. Click **OK** to save the payment types.
 - R.O. Writer saves the payment types as they are configured whenever you click **OK**.

When you process a Visa card with the XCharge software – for example - that payment is automatically associated with the R.O. Writer payment type that the Visa ePay card brand is mapped to.

Set the Default Payment Type

The default payment type is selected at the bottom of the Electronic Payment Setup window.

Integrated ePayment Setu	ip					
- Select ePayment Service Provider						
(* Haffas)	(* Maliati	OpenEdge XCharge				
Shop Setup						
 Enable ePayment Require use of pinpad for electronic card payments Capture and Save Electronic Signatures for cards where signature is entered 						
Capture and Save Electronic Signatures During Finalize Capture and Save Electronic Signatures For Estimate Authorizations						
Open Edge User ID						
XCharge User Name :	system					
XCharge Password :	******					
Default for Unknown Payment Typ	es					
Unmapped payment types will be assigned to the default selected below						
Select a Default Payment Type :	VISA/MASTERCARD					
Configure Payment Types		Cancel				

This selection tells R.O. Writer how to classify the payments from unmapped universal epayment types processed by OpenEdge.



If you don't select a default payment type and you processed a transaction with an unmapped universal epayment type, R.O. Writer will classify that payment as cash. This could drastically skew your payment reporting for cash transactions. Therefore, you must select a default payment type on the <u>ePayment Setup</u> (page 14) window to tell the system how to classify transactions for unmapped payment types.

The dropdown list on the ePayment Setup window contains all R.O. Writer payment types.



Whenever R.O. Writer receives a payment from an unmapped universal epayment type, the system classifies the payment to the default payment type selected in the dropdown list.

Consider the following example:

A customer pays with a Discover card. Your shop accepts Discover cards; however, the Discover payment type is not mapped to an R.O. Writer payment type.

ayment Types						
Payment Type	Fee Percent	Auto Deposit	Deposit After	Account	Make Inactive	Map ePay card brands
A DESCRIPTION OF THE OWNER.			1.11	Statestine - apartme		
AND STREET, ST. CO.				freece article	- e	DISCOVER
(Contractor)		10		165579-655731	- e	
1		10		(66539=66573)	- e	
DISCOVER	0.00 -		0 -	1020-02:1016-02 🔶		Discover
SARTIN MURITY		100	1	fagang: arang:		

In addition, VISA/MASTERCARD is selected as the Default Payment Type.

- Defeult for Linknown Reymont Types
Delauror Onknown Fayment Types
Unmapped payment types will be assigned to the default selected below
Select a Default Payment Type : VISA/MASTERCARD

When R.O. Writer processes Discover card payments, it automatically assigns those payments to the VISA/MASTERCARD payment type.

Payments Date	Method	Amount	Details	
09/23/2014	Advance Payments	\$2.00	Multipay - VISA/MASTERCARD	
Void ePaymen	t Preview Invoice		Cancel	Finalize

Payment Types on Sales Reports

R.O. Writer payment types appear and are calculated on reports.

R.O. Payment Ledger (in the Reporting module):

- The first four R.O. Writer payment types are listed individually.
- The remaining payment types are aggregated into one entry named "Other Cards."

The picture can't be displayed.	

Summary Report: All R.O. payment types are listed individually in the Payments section at the bottom of the report.

Payments				Methods Of Payments
VISA/MASTERCARD DISCOVER	\$277.65 \$0.00	Cash Check	\$446.24 \$0.00	
AMEX DEBIT	\$45.90 \$0.00	Deposit	\$446.24	42.03%
		Total Pay	\$769.79	
		Charged	\$0.00	57.97%
		Previous	Advance Pay	Cash
		-	\$0.00	
Total Cards	\$323.55	Total	\$769.79	□ Check ■ Credit Card

Step 2c – Choose the Form Types

R.O. Writer has created form types for estimates, repair orders, and receipts that include transaction information for each electronic payment. These forms

• Are installed in the Term folder for R.O. Writer versions 1.31-2.5, which is often referred to as the "Term database"

C:\Users\[username]\AppData\Roaming\Progressive Automotive Systems, Inc\ROWriter\Term

Image: State with Image: State withthet withthet with Image: State with Image: State with								
🔲 Desktop	Name	Date modified	Туре	Size				
 □ Libraries □ Documents □ Music □ Pictures □ Videos 	USEST.rpt USINV.rpt USINEST.RPT USNJINV.RPT	3/30/2016 2:14 PM 3/30/2016 2:14 PM 3/30/2016 2:14 PM 3/30/2016 2:14 PM	RPT File RPT File RPT File RPT File	6				
I rowadmin Computer Floppy Disk Drive (A:) Local Disk (C:)	USNJRO.RPT USPO.rpt USRO.rpt ADVReceipt.rpt	3/3//2016 2:14 PM 3/30/2016 2:14 PM 3/30/2016 2:14 PM 3/30/2016 2:13 PM 3/30/2016 2:13 PM	RPT File RPT File RPT File RPT File RPT File	6				

- Stored in the database for R.O. Writer 2.6 and above
- Have an *.rpt extension
- Include all electronic signatures
- Ensure that the appropriate fields and information from any credit card transaction appear in the payment area on the printed form

Forms for Payment Receipts

You do not need to set up these forms. R.O. Writer selects these forms automatically when you print these receipts.

The following table describes the forms for payment receipts.

Form	Used For	Orientation	Prints When You Print
ADVReceipt.rpt	Advanced payments	Portrait	A receipt for an advanced payment.
ARReceipt.rpt	Accounts Receivable payments	Portrait	A receipt for a payment posted in Accounts Receivable.

Forms for Ticket Receipts

These forms have been designed for printed estimates and repair orders. Select which one you want to use in the Form Types Configuration setting.

The following table describes the forms for ticket receipts.

Form	Use For	Layout	Orientation	Prints When You
USEst.rpt	Estimates	Job-Based	Portrait	Click Print Est in the ticket toolbar.

Form	Use For	Layout	Orientation	Prints When You
USPO.rpt	Parts-only tickets	Job-Based	Portrait	Click Print RO on a parts-only ticket.
				Print a <u>finalized</u> (page 33) parts- only repair order.
USRO.rpt*	Unfinalized repair orders	Job-Based	Portrait	Click Print RO in the ticket toolbar.
USInv.rpt*	Finalized repair orders	Job-Based	Portrait	Print a <u>finalized</u> (page 33) repair order.
USNJEST.rpt	Estimates	Non-Job- Based	Landscape	Click Print Est in the ticket toolbar.
USNJRO.rpt*	Unfinalized repair orders	Non-Job- Based	Landscape	Click Print RO in the ticket toolbar.
USNJINV.rpt*	Finalized repair orders	Non-Job- Based	Landscape	Print a <u>finalized</u> (page 33) repair order.

*RO and INV Forms

These forms are the same except for the line at the bottom.

The bottom of the RO.rpt forms indicate that this is not an invoice and should not be paid.

Customer Signature:	Date:
	This Is Not An Invoice. Do Not Pay From This Document.

The bottom of the INV.rpt forms thank the customer for their business. This is the form that is paid.

l	Customer Signature:	Ń	V	Date:
			Thank you for your business!	

Estimate Forms

Estimate forms do not contain payment information because you cannot accept payments on estimates.

Choosing Form Types for Repair Orders

You choose which form types to use for each type of document in the Form Types Configuration setting.

Complete these steps:

- 1. In the Configuration module, click **File** > **Form Types**. The Forms Setup window opens.
- 2. In the Repair Orders dropdown list,
 - Select **CUSTOM FORM** at the bottom of the list.

• In the **Custom Form File** field, type in the name of the form you want to use.

🏯 Forms Setup	
Repair Orders :	Default Copies
CUSTOM FORM	▼ 1
Custom form file : USR0.rpt USInv.rpt	● Portrait C Landscape ✓ Job based

To ensure that the pre-finalized form prints when you click the **Print RO** toolbar button and the finalized form prints after finalization, enter the form names as follows:

USRO.rpt|USInv.rpt

- Check the **Portrait** option if the form is in portrait orientation. Job-based forms are portrait.
- Check the **Landscape** option if the form is in landscape orientation. Non-job-based forms are landscape.
- Check the **Job based** box if the form is job-based.
 - Unless the form name contains "non-job-based", it is usually job-based.
 - If the form is job-based and this box is not checked, the printed form is blank.
- 3. If you want to use the same form type for all repair orders, select **Same as repair order** in all the other repair order dropdown lists.
- 4. Click **OK** and your selections are saved.

Printed Transaction Information

If a credit or debit card payment is processed, the electronic payment information appears in its own section on the printed repair orders.

Swiped Credit Cards:



Inserted Chip Cards:

12/4/2015 4:0	1:12 PM	PURCHASE	SUCCESS	CHIP READ	CONTACT
\$ 3.00	VISA	***********0010	Appr Code: 069747	TransID: 16012824	ATC: 0063
Terminal ID:	946925074594996	AID: A000000031010	AIDName: VISA CREDIT		TVR: 0200008000
AC: 13AB098D6	0B9E8EE	TRN REF#: 305338756720085	VAL Code: QVMM	TSI: E800	Resp CD: 00
Buyer agrees	to pay total amount	above according to cardholder's	agreement with issuer.		

Debit Cards (swipe only):

12/14/2015	3:23:05 PM	DEBIT PURCHASE	SUCCESS		SWIPED
\$ 5.00	DEBIT	***********0010	Appr Code: 000000	TransID: 15231243	ATC:
Terminal ID	: 946925074594996	AID:	AIDName:		TVR:
AC:		TRN REF#:	VAL Code:	TSI:	Resp CD:

Sample USRO.rpt

823 Donald Ross Rd. Juno Beach, FL 33408 888-928-9769 TESTING ervice Requests: <u>fechnician Service Description</u> Mileage In: 105692 Mileage Out: SM A/C DYE TEST S <u>Part Number Part Description</u> S <u>BG702 AVC OIL WITH DYE</u>	BADGER, SCOTT 874 SILK street Plain Creek, WY 82222- HOME:(505) 555-0862 OFFICE:(505) 555-0440 Your Service Writer Today Category Sun AIR CONDITIONING/HE/	/ Is: ISCOTT TITU mary ATING \$ Part Price Each 33 69	Mill Tra Lie CC JS Cente Parts 33.69 S	leage : In 1056(ans : ense : GNY319 DLR : A rr: TIRES Labor Jol \$18.00 : Parts 33.69	92 Out 9 9 9 9 9 9 9 9 9 9 7 1.69 1.69 1.69 1.69	DD : 9/88
ervice Requests:	Your Service Writer Today Category Sun AIR CONDITIONING/HE/	y Is: 1SCOTT TITI nmary ATING \$ Part Price Each 33 69	US Cente Parts 33.69	er: TIRES Labor Joi \$18.00 Parts 33.69	<u>b Total</u> \$51.69 Labor	Job Tot
ervice Requests:	Category Sur AIR CONDITIONING/HE	nmary ATING \$ Part Price Each 33.69	Parts 33.69	Labor Joi \$18.00 Parts 33.69	<u>b Total</u> \$51.69 Labor	Job Tot
Technician Service Description Mileage In: 105692 Mileage Out: SM A/C DYE TEST S BG702 Part Description S BG702 A/C OIL WITH DYE		Part Price Each 33.69	Quantity	Parts	Labor	Job To
Mileage In: 105692 Mileage Out: SM A/C DYE TEST S <u>Part Number</u> Part Description BG702 A/C OIL WITH DYE		<u>Part Price Each</u> 33.69	Quantity	33.69		
SM A/C DYE TEST Part Number Part Description S BG702 A/C OIL WITH DYE		<u>Part Price Each</u> 33.69	Quantity	33.69		
			<u>Quanny</u> <u>E</u> 1	<u>Extended</u> 33.69	18.00	51.69
Authorizations Approved By: Approval Given To: SCOTT BADGER	 Date 12/7/15	Time 12:47 pm	Difference \$60.07	Total Authorize \$60.0	d	Methoc By Phone
Reason:						
tepair Order Notes						
	nop. For example:		TOTAL TOTAL	. PARTS . LABOR		\$33.6 \$18.0
Standard disclaimer and warranty for your si				T		
Standard disclaimer and warranty for your si	with the necessary parts		SUBLE	ET Cha		ው.ሀ \$5.1
Standard disclaimer and warranty for your si I hereby authorize the repair work to be done along and materials and hereby grant you and/or your en	with the necessary parts 1ployees permission to		SUBLE Supply	ET Chg)TAI		\$0.00 \$5.13 \$56 84
Standard disclaimer and warranty for your si I hereby authorize the repair work to be done along and materials and hereby grant you and/or your en operate the vehicle herein described on streets, hig	with the necessary parts nployees permission to yhways or elsewhere, at		SUBLE Supply SUBTC	ET Chg)TAL ≹ FEES		\$5.11 \$56.80 \$0.00
Standard disclaimer and warranty for your si I hereby authorize the repair work to be done along and materials and hereby grant you and/or your en operate the vehicle herein described on streets, hig your discretion, for the purpose of testing au I understand that dealer/owner is not responsite	with the necessary parts nployees permission to ghways or elsewhere, at nd/or inspection. ·le for delay or other		SUBLE Supply SUBTC OTHER SALES	ET Chg DTAL ₹ FEES TAX		\$0.00 \$5.1 \$56.86 \$0.00 \$3.2
Standard disclaimer and warranty for your si I hereby authorize the repair work to be done along and materials and hereby grant you and/or your en operate the vehicle herein described on streets, hig your discretion, for the purpose of testing an I understand that dealer/owner is not responsib consequence due to the unavailability of parts sh	with the necessary parts nployees permission to ghways or elsewhere, at nd/or inspection. Ile for delay or other ilpments beyond their		SUBLE Supply SUBTC OTHER SALES	ET Chg DTAL R FEES TAX		\$5.17 \$56.86 \$0.00 \$3.2
Standard disclaimer and warranty for your si I hereby authorize the repair work to be done along and materials and hereby grant you and/or your en operate the vehicle herein described on streets, hig your discretion, for the purpose of testing a I understand that dealer/owner is not responsib consequence due to the unavailability of parts sf control. Not responsible for damage or articles le	with the necessary parts nployees permission to ghways or elsewhere, at nd/or inspection. Ile for delay or other ipments beyond their ft in car in case of fire, icantral		SUBLE Supply SUBTC OTHEF SALES REPAIR	ET Chg DTAL R FEES TAX ORDER TOTA	AL	\$5.1' \$56.8 \$0.0 \$3.2 \$60.07
Standard disclaimer and warranty for your si I hereby authorize the repair work to be done along and materials and hereby grant you and/or your en operate the vehicle herein described on streets, hig your discretion, for the purpose of testing a I understand that dealer/owner is not responsib consequence due to the unavailability of parts si control. Not responsible for damage or articles le theft or any other cause beyond our	with the necessary parts nployees permission to ghways or elsewhere, at nd/or inspection. Ile for delay or other ipments beyond their ft in car in case of fire, control.		SUBLE Supply SUBTC OTHEF SALES REPAIR PAID	ET Chg DTAL R FEES TAX ORDER TOTA	AL	\$5.1' \$56.8 \$0.0 \$3.2 \$60.07 \$0.0
Standard disclaimer and warranty for your si I hereby authorize the repair work to be done along and materials and hereby grant you and/or your en operate the vehicle herein described on streets, hig your discretion, for the purpose of testing a I understand that dealer/owner is not responsib consequence due to the unavailability of parts sh control. Not responsible for damage or articles le theft or any other cause beyond our WARRANTY IS 18 MONTHS OR 18,000 MILES WHICH	with the necessary parts nployees permission to ghways or elsewhere, at nd/or inspection. We for delay or other upments beyond their ft in car in case of fire, control.		SUBLE Supply SUBTC OTHEF SALES REPAIR PAID DUE	ET Chg DTAL R FEES : TAX ORDER TOT	AL	\$5.1 \$56.8 \$0.0 \$3.2 \$60.07 \$0.0 \$60.0

Sample USInv.rpt

)	Invoice #0157807		12/7/2015 4:10 pm	1989 PONTIA V6-3800 3.8 VIN : 1G2HX	AC MIDSIZE BO L (54C6KW21838)	NNEVILLE
823 Donald Ross Ro Juno Beach, FL 3340 888-928-9769 TESTING	l. 18	BADGER, SCOTT 874 SILK STREET Plain Creek, WY 82222- HOME:(505) 555-0862 OFFICE:(505) 555-0440			Mileage : In Trans : License : GN COLR : A	105692 Out 1056 1Y319 PRC	592 DD : 9/88
]	Your Service Writer Tod	ay Is: 1SCOTT TI	TUS Ce	enter: TIRES		
Service Requests:		Category So AIR CONDITIONING/H	<u>immary</u> EATING	Parts \$33.69	Labor \$18.00	Job Total \$51.69	
Technician Service Description		<u></u>			Parts	Labor	Job Total
Mileage In: 105692 Mileag	e Out: 105692						
JSM A/C DYE TEST S Part Number BG702	Part Description A/C OIL WITH DYE		<u>Part Price Each</u> 33.69	<u>Quantity</u> 1	33.69 <u>Extended</u> 33.69	18.00	51.69
 Payments: VISA, \$60.07, on 12/07/15 CardNo: [**********0010], Authorizat	ionNo: [021454]						
Authorizations		.		0.17	Tot	al	
Approved By: A SCOTT BADGER	pproval Given To:	12/7/15	12:47 nm	Differen	ce Auth	orized	By Phone
Reason:		12///15	12.47 pm	\$00.0	, ,	00.07	by Phone
12/7/2015 12:49:31 PM F	URCHASE	SUCCESS		CHIP READ		CONTACT	
\$ 60.07 VISA *	************0010	Appr Code:	021454	TransID: 1	2494626	ATC: 0065	
Terminal ID: 946925074594996	ID: A000000031010	AIDName: V	ISA CREDIT			TVR: 02000	08000
AC: 46A24DACE7AD019C T Buyer agrees to pay total amount ab	'RN REF#: 30534164171(ove according to card	0106 VAL Code: holder's agreement w	FPF2	TSI: E800		Resp CD:	00
Signature X	**						
Signature X	rt.						
Signature X Repair Order Notes Standard disclaime	r and warranty for your sho	pp. For example:		ΤΟ	TAL PARTS		\$33.69
Signature X	r and warranty for your sho	op. For example:			TAL PARTS		\$33.69 \$18.00
Signature X Repair Order Notes Standard disclaime I hereby authorize the repa	r and warranty for your sho	op. For example:			TAL PARTS TAL LABOR BLET		\$33.69 \$18.00 \$0.00
Signature X	r and warranty for your sho iir work to be done along w grant you and/or your emp described on streets. hinf	op. For example: with the necessary parts ployees permission to ways or elsewhere, at		TO' TO' SUI Sup	TAL PARTS TAL LABOR BLET ply Chg		\$33.69 \$18.00 \$0.00 \$5.17
Signature X	r and warranty for your sho air work to be done along w grant you and/or your emp described on streets, high r the purpose of testing and	op. For example: with the necessary parts ployees permission to nways or elsewhere, at d/or inspection.		TO TO SUB SUP SUP	TAL PARTS TAL LABOR 3LET ply Chg 3TOTAL HER FFFS		\$33.69 \$18.00 \$0.00 \$5.17 \$56.86 \$0.00
Signature X Repair Order Notes Standard disclaime I hereby authorize the repa and materials and hereby operate the vehicle herein your discretion, fo I understand that deal	r and warranty for your sho air work to be done along w / grant you and/or your emp o described on streets, high r the purpose of testing and er/owner is not responsible	op. For example: with the necessary parts ployees permission to mays or elsewhere, at d/or inspection. e for delay or other		TO TO SUE SUE SUE SUE SUE SUE	TAL PARTS TAL LABOR 3LET ply Chg 3TOTAL HER FEES LES TAX		\$33.69 \$18.00 \$0.00 \$5.17 \$56.86 \$0.00 \$3.21
Signature X	r and warranty for your sho air work to be done along w / grant you and/or your emp 1 described on streets, high r the purpose of testing and er/owner is not responsible 9 unavailability of parts shij	op. For example: with the necessary parts ployees permission to tways or elsewhere, at d/or inspection. e for delay or other pments beyond their is part in case of firm		TO TO SUI Sup SUI SAL	TAL PARTS TAL LABOR BLET ply Chg BTOTAL HER FEES LES TAX		\$33.69 \$18.00 \$5.17 \$56.86 \$0.00 \$3.21
Signature X Repair Order Notes Standard disclaime I hereby authorize the repa and materials and hereby operate the vehicle hereii your discretion, fo I understand that deal consequence due to the control. Not responsible theff or an	r and warranty for your sho air work to be done along w / grant you and/or your emp 1 described on streets, high r the purpose of testing and er/owner is not responsible 2 unavailability of parts ship for damage or articles left y other cause beyond our of	op. For example: with the necessary parts ployees permission to nways or elsewhere, at d/or inspection. e for delay or other pments beyond their in car in case of fire, control.		TO TO SUE Sup SUE OTH SAL	TAL PARTS TAL LABOR BLET ply Chg BTOTAL HER FEES LES TAX		\$33.69 \$18.00 \$5.17 \$56.86 \$0.00 \$3.21 \$60.07
Signature X Repair Order Notes Standard disclaime I hereby authorize the repa and materials and hereby operate the vehicle herein your discretion, fo I understand that deal consequence due to the control. Not responsible theft or an WARRANTY IS 18 MONTH	r and warranty for your sho air work to be done along w grant you and/or your emp o described on streets, high r the purpose of testing and ler/owner is not responsible a unavailability of parts shij for damage or articles left y other cause beyond our of S OR 18,000 MILES WHICH	op. For example: with the necessary parts ployees permission to tways or elsewhere, at d/or inspection. e for delay or other pments beyond their in car in case of fire, control. EVER OCCURS FIRST!		TO TO SUB SUD SUD SUD SAL	TAL PARTS TAL LABOR BLET ply Chg BTOTAL HER FEES LES TAX	TAL	\$33.69 \$18.00 \$5.17 \$56.86 \$0.00 \$3.21 \$60.07 \$60.07
Signature X Repair Order Notes Standard disclaime I hereby authorize the repa and materials and hereby operate the vehicle herein your discretion, fo I understand that deal consequence due to the control. Not responsible theft or an WARRANTY IS 18 MONTH	r and warranty for your sho air work to be done along w y grant you and/or your emp a described on streets, high r the purpose of testing and ler/owner is not responsible a unavailability of parts shi for damage or articles left y other cause beyond our of S OR 18,000 MILES WHICH	op. For example: with the necessary parts ployees permission to to ways or elsewhere, at d/or inspection. e for delay or other pments beyond their in car in case of fire, control. EVER OCCURS FIRST!		TO TO SUE Sup SUE OTI SAL	TAL PARTS TAL LABOR BLET ply Chg BTOTAL HER FEES LES TAX IVOICE TOT D	TAL	\$33.69 \$18.00 \$5.17 \$56.86 \$0.00 \$3.21 \$60.07 \$60.07 \$0.00
Signature X	r and warranty for your sho air work to be done along w / grant you and/or your em n described on streets, high r the purpose of testing and ler/owner is not responsible e unavailability of parts ship of for damage or articles left y other cause beyond our of S OR 18,000 MILES WHICH	op. For example: with the necessary parts ployees permission to ways or elsewhere, at d/or inspection. e for delay or other pments beyond their in car in case of fire, control. EVER OCCURS FIRST!		TO TO SUB SUD OTI SAL PAI DUI	TAL PARTS TAL LABOR BLET ply Chg BTOTAL HER FEES LES TAX IVOICE TOT D	TAL	\$33.69 \$18.00 \$5.17 \$56.86 \$0.00 \$3.21 \$60.07 \$0.00

Sample USNJINV.rpt (Non-Job-Based)

	R.O. Wr 823 Don Juno Bea 888- TE	iter (Demo) ald Ross Rd. Ich, FL 33408 928-9769 STING			Repair Order #:	0157807 Page 2 of 2 Center	/
Customer: BADGER, SCO	TT		Vehicle : 1989 P	ONT MIDSIZE BONNEV	/ILLE		
Address : 874 SILK STRE	ET		License : GNY31	19	COLR: A		
City: Plain Creek, W	Y 82222-		VIN : 1G2HX	(54C6KW218383			
HOME (505) 555	-0862 Evt ·		Fleet #:				
	0440 Ext.		Engine : V6-380	0 3.8L	Trans :		
OFFICE: (505) 555	-0440 EXI:		Mileage : In 1056	92 Out 105692	PROD: 9/88		
	Parts			Labor			
Quan Part Number D	escription	Price	Op Tech Descrip	ption		Time C	harge
12/7/2015 12:49:31 PM	PURCHASE	SUCCESS	CHIP READ	CONTACT			
\$ 60.07 VISA	************0010	Appr Code: 021454	TransID: 12494626	ATC: 0065			
Terminal ID: 946925074594996	AID: A000000031010	AIDName: VISA CREDIT		TVR: 020008000			
AC: 46A24DACE7AD019C	TRN REF#: 305341641710106	VAL Code: FPF2	TSI: 2800	Resp CD: 00			
Cardholder Agrees to Pay Total Am	wount According to Card Issuer .	Agreement					

Paying Repair Orders

There are two ways to process payments for repair orders:

Advanced Payment Pay any amount toward the Balance Due *without* finalizing (which closes) the repair order. Open the repair order, click the **Calculations** tab, and click the **Advanced Payment** button.

Repair Order Total: Sales Tax:	\$48.38 \$0.00	Advance Payment
Total:	\$48.38	Date: 12/09/2015
Advance Payments: Additional Payments:	\$0.00 \$0.00	
Belenco Duo:	A 40 00	
Dalaite Due.	\$40.30	
yment	\$40.30	Payment Type
yment 'ayment Amount: \$1	\$40.30 5.00	Payment Type Cash
vayment Amount:	\$40.30	Payment Type Cash Oleck
ayment Payment Amount \$1	5 .00	Payment Type

FinalizePay the Balance Due in full and start the finalize process (which closes
the repair order).

Open the ticket and click the **Finalize** button in the ticket toolbar.

Finalize Repair Order #01	7805 to 12/08/2015	←
Balance Repair Order Total: Sales Tax: Total: Advance Payments: Additional Payments:	\$48.02 \$0.36 \$48.38 \$0.00 \$0.00	
Balance Due:	\$48.38	
Payment Payment Amount:	48.38 << Due	Cash
7 8	9	Check ePayment
4 5	6	Other Credit Cards
1 2	3	Charge to Third Party

When you click the ePayment button, the OpenEdge XCharge software launches. From this point on you are using the XCharge software.

• If you have **not** entered the correct OpenEdge XCharge username and password in R.O. Writer Configuration (page 17), XCharge prompts you to log in.

Enter your login credentials and click **OK**.

• If you have entered the correct OpenEdge XCharge username and password in <u>R.O.</u> <u>Writer Configuration</u> (page 17), XCharge launches without requiring a login.

Processing Credit Cards

When processing credit card payments with XCharge, most of the steps occur on the pin pad device with some popup windows appearing on the computer screen over the R.O. Writer windows.

Complete these steps:

- 1. Start a repair order payment.
 - To make an advanced payment, click the Calculations tab > Advanced Payment button.
 - To finalize, click the **Finalize** button in the ticket toolbar.
- 2. Click the **ePayment** button.
 - If the correct username and password have not been entered in <u>R.O. Writer</u> <u>Configuration</u> (page 17), XCharge prompts you to log in.

Enter your login credentials and click **OK**.

- If you have entered the correct OpenEdge XCharge username and password in R.O. Writer Configuration (page 17), XCharge launches without requiring a login.
- 3. XCharge asks you if the card is credit or debit.
- 4. Click **Credit**. *X*-Charge notifies you that a transaction is in progress.
- 5. At this point, you work with the pin pad device and **follow the instructions on the pin pad screen**.

To use:	Do this:
Chip cards	Insert the card and leave it there. Do NOT remove the card until the pin pad device says you can.
Magnetic strip cards with no chip	Swipe the card.
Just the card number	Tap the Manual Entry button on the pin pad device and key in the card information.

The following table provides an overview of each card type.

NOTE: If the card has a chip AND a magnetic strip, **you must insert it first**. If the card does not process successfully with the chip, then you can try to swipe the magnetic strip.

- XCharge notifies you that a transaction is processing.
- XCharge notifies you when the transaction is complete.
- 6. The device prompts you and the customer to enter a signature.



- 7. Have the customer follow the instructions on the pin pad screen.
- 8. After the customer signs the pin pad device, it appears on your computer screen.

Signature Entry
Please Enter Signature
Test
Ok Retry Decline

- 9. Click **OK**.
- 10. When the card is approved, XCharge displays the approval message with a code. You can use this code for tracking in the XCharge software.

XCharge	Transac	ction	×
i	Approved:	050149	
		OK	

11. Click **OK**. The XCharge software closes. The processed payment appears in the Payments area of the R.O. Writer window.

Advanced payments appear as follows:

Г	Payments ——				
	Date	Method	Amount	Details	
	12/10/2015	Advance Payments	\$5.00	MASTERCARD	
	Void ePayment			Cancel	Save Payment

Finalized payments appear as follows:

Г	Payments —				
	Date	Method	Amount	Details	
	12/10/2015	Advance Payments	\$16.62	Multipay - MASTERCARD	
					_
	Void ePayment	Preview Invoice		Cancel	

At this point, you can click

- **Cancel** to close the window
- **<u>Finalize</u>** (page 33) to begin closing the repair order

Processing Debit Cards

Processing debit cards is the same as processing credit cards, except that you choose **Debit** and the customer enters a PIN.

When processing debit card payments with XCharge, most of the steps occur on the pin pad with some popup windows appearing on the computer screen over the R.O. Writer windows.

Complete these steps:

- 1. Start a repair order payment.
 - To make an advanced payment, click the **Calculations** tab > **Advanced Payment** button.
 - To finalize, click the **Finalize** button in the ticket toolbar.
- 2. Click the **ePayment** button.
 - If the correct username and password are not saved in <u>R.O. Writer Configuration</u> (page 17), XCharge prompts you to log in. Enter your credentials and click **OK**.
 - If the correct username and password are not saved in <u>R.O. Writer Configuration</u> (page 17), XCharge launches.
- 3. XCharge asks you if the card is credit or debit.
- 4. Click **Debit**. XCharge asks the customer to confirm the amount.

NOTE: If the customer would like to process a debit card as a credit card, click Credit instead and follow those instructions.

- 5. XCharge notifies you and the customer to swipe the card.
- 6. XCharge notifies you and the customer to enter the PIN.
- 7. After the customer enters a PIN and presses the ENTER key, the transaction begins processing.
- 8. When the card is approved, XCharge displays the approval message with a code. You can use this code for tracking in the XCharge software.

XCharge	Transaction	X
1	Approved: 000000	

9. Click **OK**. The payment appears in the Payment area of the R.O. Writer window.

Advanced payments appear as follows:

Г.	Payments				
	Date	Method	Amount	Details	
	12/14/2015	Advance Payments	\$5.00	DEBIT	
	Void ePayment Cancel Save Payment				

Finalized payments appear as follows:

Date	Method	Amount	Details	
12/10/2015	Advance Payments	\$16.62	Multipay	MASTERCARD
Void ePayment Preview Invoice Cancel Finalize				

At this point, you can click

- **Cancel** to close the window
- **<u>Finalize</u>** (page 33) to begin closing the repair order

If the Card is Declined

If the card is declined, XCharge displays the declined message with a code. You can use this code for tracking in the XCharge software.

XCharge Transaction					
8	Declined:	Declined by Host: 001 Decline			

Click **OK** and troubleshoot the issue with

- Another card swipe of the same card
- Another card
- Asking for a cash or check payment

Finalizing Repair Orders

When you click the **Finalize** button in the ticket toolbar, you begin closing the repair order by paying the **Balance Due**. However, paying off the repair order doesn't close it automatically. You need to click the **Finalize** button on the Finalize payment window to close out the repair order.

Normally, you would click the **Finalize** button immediately after completing the final payment, but you don't have to. You can click **Cancel** to finalize the repair order at a later time. Click the **Finalize** toolbar button again and click the **Finalize** button.

What happens when you click the **Finalize** button depends on your <u>ePayment Setup</u> (page 14).

Electronic Signature

If the Capture and Save Electronic Signature During Finalize option is selected in <u>ePayment</u> <u>Setup</u> (page 14), the customer needs to sign the pin pad to accept the repair order.

Integrated ePayment Setup	Standard disclaimer and warranty for your shop. For example:
Select ePayment Service Provider	I hereby authorize the repair work to be done along with the necessary parts and materials and hereby grant you and/or your employees permission to operate the vehicle herein described on streets, highways or elsewhere, at
Shop Setup Fanable ePayment Fanable ePayment Fanable ePayment Fanable and Save Electronic card payments Fanable and Save Electronic Signatures for cards where signature is entered Fanable entered Fanabl	your discretion, for the purpose of testing and/or inspection. I understand that dealer/owner is not responsible for delay or other consequence due to the unavailability of parts shipments beyond their control. Not responsible for damage or articles left in car in case of fire, theft or any other cause beyond our control. WARRANTY IS 18 MONTHS OR 18,000 MILES WHICH EVER OCCURS FIRST!
Capture and Save Electronic Signatures During Finalize Capture and Save Electronic Signatures For Estimate Authorizations	Customer Signature: Date:

Complete these steps:

- 1. When the **Balance Due** is zero on the Finalize payment window, click the **Finalize** button.
 - If the correct username and password are saved in <u>R.O. Writer Configuration</u> (page 17), XCharge prompts you to log in. Enter your login credentials and click **OK**.

NOTE: Obtaining an electronic signature to finalize a repair order is not part of the XCharge transaction process; however, you need to log into XCharge to access the pin pad device.

- If the correct username and password are saved in <u>R.O. Writer Configuration</u> (page 17), XCharge launches.
- 2. Have the customer follow the instructions on the pin pad device.
- 3. XCharge prompts the customer for a signature.

NOTE: If a signature capture device is not connected to your computer, a prompt appears asking you to obtain the customer's signature on the repair order manually.

4. After the customer signs the pin pad device, it appears on the computer screen.



- 5. Click **OK**. R.O. Writer asks if you want to print the repair order.
- 6. Click **Yes** and print the repair order.

Two customer signatures appear on the printed repair order:

In the XCharge payment area:

12/4/2015 4:01:12	2 PM	PURCHASE	SUCCESS	CHIP READ	CONTACT
\$ 3.00 VI	SA	**************0010	Appr Code: 069747	TransID: 16012824	ATC: 0063
Terminal ID: 94	6925074594996	AID: A000000031010	AIDName: VISA CREDIT		TVR: 0200008000
AC: 13AB098D60B9	E8EE	TRN REF#: 305338756720085	VAL Code: QVMM	TSI: E800	Resp CD: 00
Buyer agrees to pay total amount above according to cardholder's agreement with issuer.					

On the Customer Signature line in the Disclaimer section at the bottom of the page:

Stan	dard disclaimer and warranty	for your shop. For example:				
I hereby au	thorize the repair work to be d	one along with the necessary parts				
and mater	ials and hereby grant you and	or your employees permission to				
operate the vehicle herein described on streets, highways or elsewhere, at						
γοι	ur discretion, for the purpose o	f testing and/or inspection.				
lunder	I understand that dealer/owner is not responsible for delay or other					
consequ	ence due to the unavailability	of parts shipments beyond their				
control.	lot responsible for damage or	articles left in car in case of fire.				
	theft or any other cause b	eyond our control.				
WARRANT	Y IS 18 MONTH'S OR 18,000 MI	LES WHICH EVER OCCURS FIRST!				
Customer Signature: _	- / lost-	Date:				

Paper Signatures

If the **Capture and Save Electronic Signature During Finalize** box is unchecked in <u>ePayment Setup</u> (page 14), you do not need to log into XCharge to access the pin pad. You are prompted only to print a repair order.

When the repair order prints, the **Customer Signature** line in the **Disclaimer** area is blank so you can obtain the customer's signature on paper.

Integrated ePayment Setup	Standard disclaimer and warranty for your shop. For example:
Select ePayment Service Provider	Ihereby authorize the repairwork to be done along with the necessary parts and materials and hereby grant you and/or your employees permission to operate the vehicle herein described on streets, highways or elsewhere, at
Shop Setup F Enable ePayment F Require use of pinpad for electronic card payments F Capture and Save Electronic Signatures for cards where signature is en	your discretion, for the purpose of testing and/or inspection. I understand that dealer/owner is not responsible for dealey or other consequence due to the unavailability of parts shipments beyond their control. Not responsible for damage or articles left in car in case of fire, theft or any other cause beyond our control. WARRANTY IS 18 MONTHS OR 18,000 MILES WHICH EVER OCCURS FIRST!
Capture and Save Electronic Signatures During Finalize Capture and Save Electronic Signatures For Estimate Authorizations	Customer Signature: Date:

Refunding Repair Orders

There are two ways to issue refunds on repair orders:

- Open repair orders Void a previous payment
- Closed repair orders Process a new repair order with a negative amount

Refunds on Open Repair Orders

You can void any payment before the repair is closed (<u>finalized</u>). You can void only a previous payment and not enter an amount.

Voiding payments

- Voids the transaction on the credit or debit card
- Creates a reverse entry of a previous payment on the repair order
- Appear on the printed repair order as a return

After the repair order is finalized, electronic payments cannot be voided.

Complete these steps:

- 1. Open a repair order that
 - Had any amount paid toward its **Balance Due** using the **ePayment** button
 - But has NOT been finalized (closed) yet.
- 2. Either
 - Click the **Finalize** button in the ticket toolbar OR
 - Click the **Calculations tab**, then the **Advanced Payment** button
- 3. On the payment window, previous payments display in the **Payments section**.

Finalize Repair Order #01	57808 to 12/10/2	2015	
Balance Repair Order Total: Sales Tax:	\$16.50 \$0.12		
Total:	\$16.62		
Advance Payments: Additional Payments:	\$16.62 \$0.00		
Balance Due:	\$0.00		
Payment		Paymer	nt Type
Payment Amount.	\$0.00 << Due		Cash
7 8	9		Check
			ePayment
4 5	6		Other Credit Cards
1 2	3		Charge to Third Party
			One Time Charge
CLR 0	DEL		
-Payments			
Date Method		Amount	Details
12/10/2015 Advance	Payments	\$16.62	Multipay - MASTERCARD
Void ePayment Previe	ew Invoice		Cancel

4. Click the **Void ePayment** button. The ePay window opens displaying only the electronic payments for this repair order. All other payment methods – cash, check, charge, etc. - are filtered out.

ePay					
Do	uble Click the T	Transaction to Void			
	Amount	CardType ∇	Card4NO		
	16.62	MASTERCAF	2229		
Class					
Ciuse					

- 5. Double-click on a payment to void it.
 - If the correct username and password are saved in <u>R.O. Writer Configuration</u> (page 17), XCharge prompts you to log in. Enter your login credentials and click **OK**.
 - If the correct username and password are saved in <u>R.O. Writer Configuration</u> (page 17), XCharge launches.
- 6. XCharge notifies you that a transaction is in progress.
- 7. Have the customer follow the instructions on the pin pad device.
- 8. XCharge displays an approval message with a code. (You can use this code for tracking in the XCharge software.)
- 9. Click **OK**. A reverse entry appears on the **ePay window**.

Finalize Repair Order #015	7808 to 12/	10/2015		
Balance				
Repair Order Total:	\$16.50			
Sales Lax:	\$0.12			
Total:	\$16.62			
Advance Payments:	\$16.62	N		
Additional Payments:	\$0.00	13		
Balance ePay	• • • • •			
Davina ant	ouble Click the T	Transaction to Void		
Payment	Amount	CardType	Card4NO	
Payment Amount:	16.62	MASTERCARD	2229	
	-16.62	MASTERCARD	2229	
7				
				ent
4				Cards
				and Directory
1				ra Pany
				harge
CIB				
		Close		
Payments				
Date Method		Amount	Details	
12/10/2015 Advance P	ovmonte	\$16	62 Multinav - MAS	TERCARD
Void ePayment Preview	w Invoice		Cance	Einalize

10. Click the **Close** button. The payment window is updated to reflect the voided payment.

Finalize Repair Order #0157808 to 12/10/2015				
Balance Repair Order Total: \$16.50 Sales Tax: \$0.12				
Total: \$16.62 Advance Payments: \$0.00 Additional Payments: \$0.00 Balance Due: \$16.62	The voided amount has been added back to the Balance Due.			
Payment Payment Amount: \$16.62 << Due 7 8 9 4 5 6 1 2 3 CLR 0 DEL Payments	Payment Type Cash Check ePayment Other Credit Cards Charge to Third Party The voided payment appears in parentheses () to indicate that it's a negative amount.			
Date Method	Amount			
12/10/2015 Advance Payments	\$16.62 Multipay - MASTERCARD			
12/10/2015 Advance Payments	(\$16.62) / Multipay - MASTERCARD			
Void ePayment Preview Invoice	Cancel Finalize			

If there is still a **Balance Due** you would like to pay, you can process another payment. If not, click **Cancel** to close the window.

Voided Payments on Printed Repair Orders

When you void a payment, it appears on the printed repair order as a return.

R.O. Writer (De	mo)	Repair Order #015780	08 12	/10/2015 2:00 pm	1 VOLKSWAGEN BEETLI	E
823 Donald Ross Juno Beach, FL 33 888-928-9769 TESTING	TABINOWSKI, ELAINE COLUMBIA, MD 21045 HOME:(505) 730-0463 OFFICE:(505) 484-0440		Mile Trar Lice	age : In 6468 Out 6468 ıs : nse :		
		Your Service Writer Today I	IS: STAN MATTIS	Center:	REPAIR	
Service Requests:		Category Summ AIR CONDITIONING/HEAT	<u>nary P</u> FING \$	arts 1 0.00 \$	Labor Job Total 15.00 \$15.00	
Technician Service Description					Parts Labor	Job Total
Mileage In: 6468 Mileag	e Out: 6468 ND ADVISE				15.00	15.00
Authorizations Approved By:	Approval Given To:	Date	Time	Difference	Total Authorized	Method
Reason: 12/10/2015 1:30:59 PM \$ 16.62 MASTERCARD Terminal ID: 946925074594996 AC:	FURCHASE ****************2229 AID: TRN REF#:	SUCCESS Appr Code: 0 AIDName: VAL Code:	05614 Tr TS	ansID: 1331 I:	SWIPED 0830 ATC: TVR: Resp CD:	
Buyer agrees to pay total amount Signature X 7 2 12/10/2015 1:38:38 PM	above according to care	dholder's agreement with SUCCESS	h issuer.		SWIFED	
\$-16.62 MASTERCARD	************2229	Appr Code: C	27882 Tr	ansID: 1338	4531 ATC:	
Terminal ID: 946925074594996 AC:	ALD: TRN REF#:	AIDName: VAL Code:	TS	I:	TVR: Resp CD:	
Buyer agrees to pay total amount	above according to card	dholder's agreement with	h issuer.			

Refunds on Closed Repair Orders

After a repair order has been finalized, you cannot void a payment on it. Instead, you need to create a new repair order for the same customer and vehicle with a negative amount and process that payment. For more information, see <u>Special Considerations for Refund Repair</u> <u>Orders</u> (page 42).

The Balance Due amount of the repair order is the amount of the refund to the card. The payment process is the same as a regular repair order; it's just that the amount is negative instead of positive.

Complete these steps:

- 1. Create a new repair order and a labor operation.
- 2. Double-click the labor operation to open it.
- 3. In the **Charge** field, type in the refund amount (including the decimal point) and then press the minus (-) key on the keyboard. The amount appears in parentheses to indicate that it is now a negative amount.
- 4. Click **OK** to save.
- 5. Click the **Calculations tab** and <u>adjust the refund amount</u> by removing the supply charges and sales tax (page 42). If you do, click **Save**.
- 6. You can
 - Do an advanced payment, save it, then finalize the repair order later OR
 - Click the **Finalize** button in the ticket toolbar to finalize the repair order now.
 - You may have to authorize the repair order due to the negative amount.
 - The falling below profit margin prompt will most likely appear because of the negative amount. Click **OK**.
- 7. The **R.O. Writer Payment window** opens displaying a negative amount in the **Balance Due** field.

Finalize Repai	r Order #015	7813 to 12/1	4/2015				
-Balance							
Repair (Order Total:	(\$55.00)					
	Sales Tax:	\$0.00					
Total: (\$55.00)							
Advance	Payments:	\$0.00					
Additional	Payments:	\$0.00					
Bala	ance Due:	(\$55.00)					
Payment							
Payment Amo	ount: (\$5	5.00) << Due	e				

- 8. Click the **ePayment** button.
 - If the correct username and password are saved in <u>R.O. Writer Configuration</u> (page 17), XCharge prompts you to log in. Enter your login credentials and click **OK**.
 - If the correct username and password are saved in <u>R.O. Writer Configuration</u> (page 17), XCharge launches.

- 9. XCharge asks you if the card is credit or debit. Click **Credit** or **Debit** as appropriate. XCharge notifies you that a transaction is in progress.
- 10. Swipe or insert the card and follow the instructions on the pin pad device.
 - When you swipe a card, the pin pad screen asks the customer to confirm a positive amount. When the transaction is complete, the card is refunded and the refunded amount appears as a negative amount in R.O. Writer.
 - When you insert a chip card and leave it there, the user is prompted to confirm the refund amount.
- 11. XCharge notifies you when the transaction is in progress.
- 12. XCharge notifies you when the transaction is complete.
- 13. The device prompts the customer to enter a signature. After the customer signs the pin pad device, the signature appears on the computer screen.

Signature Entry
Please Enter Signature
Test
Ok Retry Decline

- 14. Click **OK**.
- 15. When the card is approved, XCharge displays the approval message with a code. (You can use this code for tracking in the XCharge software.)



16. Click **OK**. The payment appears in the **Payments** area of the payment window in R.O. Writer.

Payments —			
Date	Method	Amount	Details
12/14/2015	Advance Payments	(\$55.00)	Multipay - MASTERCARD
1			
Void ePayment	t Preview Invoice		Cancel

At this point, you can click

- **Cancel** to close the window
- Finalize (page 33) to begin closing the repair order

Special Considerations for Refund Repair Orders

When creating refund repair orders, there are several things to keep in mind.

Choosing the Labor Operation

Which labor operation you select depends on your established business and accounting practices and reporting needs.

- If you are tracking labor operations for reporting, for example, it makes sense to select the same labor operation as the closed repair order. You might even want to put the number of the previous repair order in the repair order notes.
- If you want to track refunds specifically, you might want to create a labor operation specifically for refunds.

Adjusting the Refund Amount

When you type the negative amount into the **Charge** field of the **Edit Labor window**, remember that the same taxes and fees associated with that labor operation apply.

- If **Taxable** is selected in the labor operation, sales tax is calculated and added to the total.
- If shop fees are added to repair orders, shop fees are added to the total.

Check the **Calculations tab** to see the breakdown.

Parts Taxable : \$0.00 NonTaxable : \$0.00		er Charges Supply Charges : \$2.75
Total: \$0.00	-	Subtotal : (\$57.75)
- Labor	Ta	es-
Taxable : (\$55.00)		Sales Tax : (\$4.04)
NonTaxable : \$0.00		Other Free 40,00
Total : (\$55.00) Sublet Taxable : \$0.00 NonTaxable : \$0.00	To	al Total : (\$61.79) ance Payments : \$0.00 Due : (\$61.79)
Total : \$0.00	_ L_	
Subtotal : (\$55.00)		
Service Requests	<u>P</u> arts/Labor	<u>Calculations</u>

Whether or not you remove the sales tax and shop fees depends on how you want to track labor operations, refunds, taxes, and fees. What is most important is that the Total amount of the repair order matches the amount you are refunding.

Removing Shop Fees

Open the Calculations tab, delete the amount in the **Supply Charges** field, and click **Save**.

Removing the Sales Tax

On the Parts/Labor tab, open the labor operation, uncheck the **Taxable** box, and click **OK**.

Check the **Calculations** tab to verify the Total amount.

Printed Repair Orders with Refunds

When you print the repair order, it is formatted the same as a regular repair order. The only difference is that all the amounts are negative.

R.O. Writer (Demo) 823 Donald Ross Rd. Juno Beach, FL 33408 888-928-9769 TESTING		Invoice #0157813	12/14/2015 1:43 pm	1988 OLDSM 3.8 VIN : 2G3AJ8	OBILE CUSTOM	S/W
		WALLACE, BILL 10505 WILLIAM TELL LANE COLUMBIA, MD 21044 HOME:(505) 596-3963 OFFICE:(505) 454-9949		Mileage : In 1 Trans : License : 804 COLR : A	24 Out 124 ABT	
		Your Service Writer Today Is: 1SCOTT	ritus c	enter: REPAIR	R	
Service Requests:		Category Summary AIR CONDITIONING/HEATING	Parts \$0.00	<u>Labor</u> \$-55.00	<u>Job Total</u> \$-55.00	
Technician Service Description				Parts	Labor	Job Total
Mileage In: 124 Mileage Out: 124						
BO CHECK A/C SYSTEM AND ADVIS	E				-55.00	-55.00
Payments: MASTERCARD, -\$55.00, on 12/14/15 CardNo: [*********2229], AuthorizationNo	: [C09769]					
12/14/2015 12:13:11 PM RETURN]	SUCCESS			SWIPED	
\$-55.00 MASTERCARD *****	*****2229	Appr Code: C09769	TransID:	12131840	ATC:	
Terminal ID: 946925074594996 AID:		AIDName:			TVR:	
AC: TRN RE	F#:	VAL Code:	TSI:		Resp CD:	
Buyer agrees to pay total amount above a	ccording to card	Nolder's agreement with issuer.				
Signature X	<u></u>					
Repair Order Notes						
Standard disclaimer and u	varranty for your eb	on For example:	ТО	TAL PARTS		\$0.00
Standard discialiter and v	ranancy for your sh	op. i or example.	то	TAL LABOR		-\$55.00
I hereby authorize the repair wor	k to be done along w	vith the necessary parts	SU	BLET		\$0.00
and materials and hereby grant	you and/or your em	nployees permission to Supply C		oply Chg		\$0.00
operate the vehicle herein descr	ibed on streets, hig	hways or elsewhere, at	SU	BTOTAL		-\$55.00
your discretion, for the p	urpose of testing an	and/or inspection. OTHER FEES			\$0.00	
I understand that dealer/own	er is not responsibl	le for delay or other	SA	LES TAX		\$0.00
consequence due to the unave	allability of parts shi	pments beyond their				
control. Not responsible for da	mage or articles left	un car in case of fire, control			AL	(\$55.00)
WARRANTY IS 18 MONTHS OR 1	8.000 MILES WHICH	EVER OCCURS FIRST!		ID		(\$55.00)
			PA			-\$00.00
100	t			E		\$0.00
Customer Signature:	<u>.</u>	Date:				
		Thank you for your business!				Page 1 of

Refunds Repair Orders in History

If you open a refund repair order from History and click the Calculations tab, the refund appears in the Total, not in Advanced Payments.

History for CUNNINGHAM, RIC	CHIE R.O. # 0102283 2009 TOYO C
🚔 🌠 <u>m</u>	
Sapulaan Chaoklint Brint	
Lifeated on : 8/4/2015	
Parts Tavable : \$0.00	Other Charges
NonTaxable : \$0.00	Supply Charges : \$0.00
Total: \$0.00	Subtotal : (\$55.00)
	Taxes
Taxable : \$0.00	Sales Tax : \$0.00
NonTaxable : (\$55.00)	Other Fees : \$0.00
	Other Pees : \$0.00
Total: (\$55.00)	Total
- Sublet	(\$55.00)
Taxable : \$0.00	
NonTaxable : \$0.00	Advance Payments : \$0.00
	Due : \$0.00
Total: \$0.00	
Subtotal : (\$55.00)	
Payments	
Cash: \$0.00	
Credit Card : (#55.00)	
Lifeait Lara : (\$33.00)	
Service Requests Parts/Lab	or <u>C</u> alculations

Electronic Signatures for Estimate Authorization

If **Capture and Save Electronic Signatures for Estimate Authorization** is selected in <u>ePayment Setup</u> (page 14), you can capture and save customer signatures from the pin pad device for estimate authorizations. This is useful if you want to record the customer's approval of the work.

Capturing an Electronic Signature to Authorize

The Estimate Authorization window can capture electronic signatures when authorizing work on a ticket.

Complete these steps:

- 1. On an open estimate or repair order, click the **Est Auth** toolbar button.
- 2. Select **In Person** as the **Contact Method**. The **Get Signature section** appears at the bottom of the window.

Estimate Authorizations		
Approval History		
1		
Estimate Approval		
Authorized By	Phone	Contact Phone
LUIS CLARK	720 555-0353	HOME
Total Amount		
\$1547.84		
Contact Method Reason		
In Person		
Date / Time By		
12/17/2015 13:51 PM		
Update <u>D</u> elete <u>A</u> dd		<u>Cancel</u> K
*		
Get Signature		
1		

- 3. Click **Get Signature** and you are prompted to log into XCharge.
 - If the correct username and password are saved in <u>R.O. Writer Configuration</u> (page 17), XCharge prompts you to log in. Enter your login credentials and click **OK**.

Obtaining the electronic signature is not part of the XCharge process; however, you need to log into XCharge to access the pin pad device.

- If the correct username and password are saved in <u>R.O. Writer Configuration</u> (page 17), XCharge launches.
- 4. The customer is prompted to sign the pin pad device. The **Signature Entry window** appears on your screen.

Estimate Autho	orizations	X
Approval History		_
1	Signature Entry	
	Please Enter Signature	
Estimate Approva Authorized By LDIS CLARK Total Amount Contact Method In Person Date / Time 12/17/2015 03:5		
<u>U</u> pdate <u>D</u>	elete Add QK	
Get Signature		

5. When the signature is captured and approved on the pin pad device, it appears on the **Signature Entry window**.



6. Click **OK** and the signature appears on the **Estimate Authorization window**.

Estimate Authorizati	ons	X
Approval History		
Estimate Approval	Phone	Contact Phone
LOIS CLARK	720 555-0353	HOME
Total Amount	1 1	
\$1547.6	34	
Contact Method	Reason	
In Person	•	
Date / Time	Ву	
12/17/2015 03:51 PM	×	
<u>U</u> pdate <u>D</u> elete	<u>A</u> dd	<u>C</u> ancel <u>D</u> K
Get Signature	Test	

7. Click **OK** to close the Estimate Authorization window.

Authorization Signature on Printed Repair Orders

The estimate approval signature appears on the printed repair order with the authorization.

	R.O. Writer (Demo) 823 Donald Ross Rd. Juno Beach, FL 33408 888-928-9769 TESTING		Repair Order #01578 CLARK, LOIS 29836 SUPERMAN BOW MAR, CO 80123- HOME:(720) 555-0353 OFFICE:(720) 555-9673 PO# 54987 Your Service Writer Today	15 Is: 1SCOTT TIT	12/17/2015 3:53 pm	2000 SATURI 4-116 1.9L S VIN : 1G8ZH5 Mileage : In 1 Trans : TLC License : HG0 COLR : A	N SL SEDAN OHC 5283YZ18867 42301 Out C654 P	75 ROD : 12/99
		Fleet Nam	e	Fleet	Card		Fleet C	oupon 54
Service Reques	sts:		Category Sun BR ELECTF	mary AKES \$6 RICAL \$7	Parts 617.54 153.79	Labor \$539.00 \$26.00	Job Total \$1,156.54 \$179.79	
Technician	Service Description					Parts	Labor	Job Total
DWF S DWF	Mileage In: 142301 Mileage REPLACE BATTERY Part Number 2450 REPLACE MASTER CYLIND cylinder. Disconnect hydrau bolts. Remove master cylin	Out: <u>Bart Description</u> <u>BATTERY</u> ER: Remove brake fluid f lic lines from master cyl der from power brake boo	rom old master nder. Remove mounting øster. Install new master	<u>Part Price Each</u> 153.79	<u>Quantity</u> 1	153.79 Extended 153.79 617.54	26.00 539.00	179.79
P S S	cylinder. Bleed hydraulic sy: Part Number B1400 20-203 510024	stem. Road test for prop. Part Description DOT 3 FLUID REMAN MASTER CYLINDI FRONT WHEEL BEARING	er operation.	<u>Part Price Each</u> 444.60 86.47	<u>Quantity</u> 3 1 2	<u>Extended</u> 444.60 172.94		
Authorizations Approved By: LOIS CLARK	Ap	proval Given To:	Date 12/17/15	Time 3:51 pm	Differen \$1,547.84	Tota ce Autho 4 \$1,5	al prized 47.84	Method In Person

Processing Payments in Accounts Receivable

Accounts Receivable allows you to open and track customer accounts. You can charge services and then post payments to these accounts. When you post and rollback payments and click the ePayment button on the payment window, XCharge opens the same way it does

Posting Payments to Customer Accounts

Complete these steps:

- 1. Open the Accounts Receivable module.
- 2. Click the **Post Payments** toolbar button.
- 3. Search for and select a customer from the Customer List. The Post A/R Payments window opens.
- 4. Double-click on a FINANCE CHARGE in the list and enter the amount of payment on the popup window.

Ref #	Date	D	escription	Charge	Payment
12	2/17/2015	Payment	X	(\$15.00)	\$0.00
12	2/17/2015	Character	41.000.04	\$5.00	\$0.00
12	2/17/2015	charge.	\$1,300.04	(\$5.00)	\$0.00
12	2/17/2015	Payment :	\$50.00	\$5.00	\$0.00
12	2/17/2015			(\$5.00)	\$0.00
12	2/16/2015	<u>C</u> ancel	<u>o</u> k	\$45.99	\$0.00
12	2/16/2015			(\$45.99)	\$0.00
12	2/16/2015	FINANCE CHARGI		\$1,366.64	\$0.00

5. Type in the same amount in the **Payment** area.

Payment Open Charges : \$3,480.45	01/28/2016	Y
Enter Amount of Payment :	\$50.00	
Allocated Payments :	\$0.00	
Payment Balance :	\$50.00	

6. Click the **Post & Continue** toolbar button. The **Post A.R. Payment prompt** appears displaying the payment balance.

Post A.F	R. Payment	83	
?	There is a payment balance of \$50.00. Click "YES" to allocate this payment balance to an open charge. Click "NO" to post a credit memo of \$50.00 to the account.		
	Yes No		

7. Click No. The Accounts Receivable Payments Details window opens.

Accounts Receivable Payment Details				
Balance Total: A/R Payment	\$50.00 \$0.00	A/R Payment Reference #: Date: 01/28/2016 -		
Balance Due:	\$50.00			
Payment Payment Amount \$50		Payment Type Cash Check ePayment Other Credit Cards		

- 8. The **XCharge Login window** opens.
- 9. Log in and follow the process for <u>credit</u> (page 29) or <u>debit</u> (page 31) card payments.
- 10. You are prompted to print a receipt. Click **Yes** and print the receipt. The <u>XCharge</u> <u>transaction information</u> (page 24) is included.
- 11. The posted payment is included as a credit memo in the table.

Ref #	Date	Description	Charge	Payment
	12/17/2015	Credit Memo	(\$15.00)	\$0.00
	12/17/2015	Over Pay The Charge amo	ount	\$0.00
	12/17/2015	Credit M has been reduce	ed by	\$0.00
	12/17/2015	Over Pa the amount of the	e	\$0.00
	12/17/2015	Credit M payment (\$50).		\$0.00
	12/16/2015	Over Paym Paymmenev		\$0.00
	12/16/2015	Credit Memo	(\$46,99)	\$0.00
	12/16/2015	PREV BAL - \$1366.64	\$1,316.64	\$0.00

Refunding Payments to Customer Accounts

In Accounts Receivable, a refund is called a rollback. The refund process is essentially the same as the <u>void process</u> (page 36) and the same restrictions apply – you can only refund a previous payment, not enter an amount.

Complete these steps:

- 1. Open the Accounts Receivable module.
- 2. Click the **Edit Accounts** toolbar button.
- 3. Search for and select a customer. The Edit A/R Customer Account window opens.
- 4. Select a payment in the list and click the **Rollback Payment** toolbar button.
- 5. If prompted, pick the **Rollback A/R Payment Date**.



6. The void ePay window opens displaying all payments posted for the selected customer.



- 7. Double-click the posted payment. The XCharge Login window appears.
- 8. Log in and follow the process for <u>credit</u> (page 29) or <u>debit</u> (page 31) card payments.
- 9. When the transaction is approved, the approved message with the approval code appears.

🖘 Edit A	ePay	
	Double Click the Transaction to Void	
Edit C	Amount CardType V Card4NO	
First Name	45.99 MASTERCARD 2229	
Buisnes	XCharge Transaction 🛛 🕰)
Address City State Phone 2 Phone 2	Approved: C57802	
Ref #	OK	
0157388 0157797	Close	26 99
I.		•
L	Charges Notes	

10. Click **OK** and then **Close**. A reverse charge appears in the list.

Ref #	Date	Description	Stmt Sen	Amount
	12/16/2015	Credit Memo 🗲 🗕 🗕	- No	(\$45.99)
	10/11/2013	FINARMOE CHARTISE	Vec	1112 144
	12/16/2015	Over Paym-Paymnt Rev <	No	\$45.99

A/R Statements

The payments posted and rolled back appear on customer statements in the Payments and Open Charges sections.

Statement of Account	T d	This statement reflects account activity between the dates 12/14/2015 and 12/17/2015.			
LOIS CLARK 29836 SUPERMAN BOW MAR, CO 80123-			Page	1	
This is a current statement of your account. The total amount due is \$3,54	45.45.				
Payments	Purchase Ord	er#	Check #	Payment	
12/16/2015 Over Paym-Paymnt Rev 12/16/2015 Over Payment 12/17/2015 Over Payment 12/17/2015 Over Payment	Furchase one			\$45.99 \$45.99 \$5.00 \$5.00	
		1	Fotal Payments :	\$101.98	
Open Charges					
R.O. # Date Description		Purchase Order	ŧ	Charge	
12/16/2015Over Paym-Paymnt Rev12/16/2015Credit Memo12/16/2015FINANCE CHARGE12/17/2015Over Paym-Paymnt Rev12/17/2015Credit Memo]	Charges open before 12/14/2015			
		То	tal Open Charges :	\$3,545.45	
You have charges over 60 days past due. Please contact us	Current	30-60 Days	60-90 Days	Over 90 Days	
Infineurately.	\$1,366.64	\$0.00	\$0.00	\$2,178.81	