RAMCO AVIATION SOLUTION ENHANCEMENT NOTIFICATION Version 5.8.3

Sales

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WHAT'S NEW IN TIMESHEET?

Ability to record, store and display time records in the local time zone in Time and Attendance

Reference: AHBG-14538

Background

Currently, Time and Attendance for an employee is allowed, stored and viewed in the system time zone. The current requirement is to be able to record, store and view the time sheet and attendance records in the respective time zones.

Therefore, the system should be able to identify the workstation from which the employee is recording the Time and Attendance and also view the records in the respective time zones in which the employee has reported the time and attendance. The supervisor should be able to authorize the time sheet and attendance records based on the workstation in which the employee has reported time.

Change Details:

To meet the above requirements, a new combo control 'Rep. Work Station' has been added in the header of the **Launch Kiosk**, **Time Tracking** and **Authorize Time Records** activities in the **Timesheet** business process under the **Time Tracking** business process. This field will capture the workstation from where the time is recorded and is loaded with the available work stations and defaulted with the login employee's primary work station.

Exhibit 1:

Launch Kiosk activity in the Timesheet business component.



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Exhibit 2:

Time Tracking activity in the Timesheet business component.

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Exhibit 3:

Timesheet - Clock tab page in the Time Tracking activity in the Timesheet business component

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Exhibit 4:

Timesheet – Manual tab page in the Time Tracking activity in the Timesheet business component.

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Exhibit 5:

Time Off tab page in the Time Tracking activity in the Timesheet business component.

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Exhibit 6:

Authorize Time Records activity in the Timesheet business component.

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1 Authoriz	Newly added colur 'Rep. Work Station				X	keject				Þ
Authorize Time Records - Alternate Authorizer										

WHAT'S NEW IN FLIGHT OPERATIONS?

Provision to define the rate for trip in the flight contract and bill the customer based on trips

Reference: AHBG-14200

Background

Some companies bill customers based on the number of trips the flight has flown instead of the block hours or Flight Hours. Therefore, in order to enable the user to bill the customer based on the number of trips the flight has flown, this change has been introduced. Here the No. of trips is to be defined as a user defined parameter value in the flight sheet and hence, this information has to be received from the journey log as a leg level or log level parameter. Also the quantity will be derived based on the set options.

Change Details

A new value 'Per Trip' has been added to the **Unit** combo in the 'Billing Heads Info.' multiline in the **Manage Billing Heads** page of the **Flight Operations Setup** business component.

Exhibit 1:

Manage Billing Heads activity in the Flight Operations Setup business component

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Def	ne B	Billir	ng Head for																				
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3	E		Flight Hour Charges	Flight Hour Charges		v	~	Std. Rate	~	Per Flight H 🗸	Active		~	DMUSER		22/12	/2013	DMUSER		31/0	01/2014		
4	E		Flight Trips	Flight Trips	charter -	 Regular 	*	Std. Rate	~	Per Trip 🗸 🗸	Active		~	DMUSER		16/06	/2017						
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								Save B	illing	Heads													

A new editable control "No. Of Trips" has been included in the header of the **JL Usage Info** tab page in the **Manage Flight Sheet** screen. This value is retrieved based on the set options as set in the **Edit Pricing & Info**. link page in the **Manage Flight Contract** activity of the **Flight Contract** business component as given below (*Refer Exhibit:3*):

Element	Description	Permitted Values
No. of Trips	One Journey log to be considered as one trip or each leg of the journey log to be considered as one	 Enter: "0" for 'One Journey log is one trip' "1" for 'One Journey leg is one trip'
		• "2" for 'Not Applicable'

Exhibit 2:

JL Usage Info. tab page in the Manage Flight Sheet activity of the Flight Sheet business component

Customer Name Customer 8 Contract # / Rev. # TRIPS-2/0 0 Chatter Type Regular		Fligh	nt Sheet #	S-000044-2013		Date from / to	/ UTC Zone 08-03-	2017	17-03-2017	7	LOC			Status	Confirmed	
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Exhibit 3:

Parameters tab page in the Edit Pricing & Invoicing Info. link page in the Manage Flight Contract activity of the Flight Contract business component

	-uc		ain Details																					
			Contract # / F	Rev. #	TRIF	PS/0					Contract Type	Customer	Specif	ic						Status Approved				
			Charte	г Туре	Reg	gular					Effective from	01/01/201	.7							Effective to 31/05/2017				
Para	me	ters	s Inv. Basis	Inv. I	Rates	Usage	e Rates - Slab	Based	Crew Charges	Non-Billa	able Elements	T/C/D	Bill-	to Custo	omer									
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1		Bi	lilling	Excl	.Rate	- Ref.Date	e	Rate co	nversions from con	tract currenc	ty to billing curren	ncy -	()			Inv	v.Milestone	e Date	Enter "0" for 'Inv.Milestone Da	ate'			
2		Bi	illing	Excl	.Rate	- Ref.Date	•	Value c	onversion from exp	invoice curre	ency to billing cur	rrency -)			Inv	v.Milestone	e Date	Enter "0" for 'Inv.Milestone Da	ate',			
3		Bi	illing	Excl	.Rate	- Ref.Date	•	Value c	onversion from exp	invoice curre	ency to billing cur	rrency -Final		0						Enter "0" for 'Inv.Milestone Da	ate',			
4		Bi	illing	Billa	ble Blo	ock Hours		Exclude	Engine Start to Ta	xi Out Time f	from Block Hours	for billing		N	lewly	i added pa	ran	neter		Enter "0" for 'Yes', "1" for 'No'	and			
5		Bi	illing	Flig	ht Time	e for Std.E	Burn Rate	Aircraf	t Usage on which S	td.Burn Rate	to be applied		(⁰ fc	or the	e element '	N	o. of		Enter "0" for 'Flight Hour', "1"	for			
6		Bi	illing	Fue	Consu	umption R	ate	Rate re	ference for fuel cor	nsumption) т	. ,,	,				Enter "0" for 'Flight Contract',	"1"			
7		Bi	illing	Excl	nange i	rate type		Exchan	ge rate type for flig	ht billing			1	SF 1	rips"					Enter any valid exchange rate	type			
8		B	illing	Billi	ng Curi	rrency		Invoice	Processing Current	cy					7		Co	ntract Cur	rency	Enter "0" for 'Contract Curren	cy'			
9		В	illing	No	of Trip	s		One Jo	urney log to be con	sidered as on	ne trip or each leg	g of the journ	ney ()			On	e Journey	log is	Enter "0" for 'One Journey log	is			

WHAT'S NEW IN JOURNAL VOUCHER?

Ability to generate a Flight Revenue Accrual Report on a given date

Reference: AHBG-13925

Background

There can be scenarios relating to Flight Contracts, in which the Flight Sheet has already been confirmed either earlier or at the end of the Financial Period but billing is yet to be done. This may be due to the generation of the invoicing milestone as per the calendar period based on the parameters setup in the contract.

Therefore there will be a need to facilitate the accrual of the revenue in case of Flight Contracts where financial period of the organization differs from the calendar period.

With this enhancement the user will be able to:

- Generate an Excel output for the flight revenue accrued along with the summary of all the revenue accrued as well the details of all the billing heads which are accrued under a selected financial period.
- View the revenue which has been accrued along with the other details.
- Report with Summary as well as the Detailed output

Change Details

This feature has been enabled in the **Manage Accrual Run** activity of the **Journal Voucher** business component under the **Book Keeping** business process to facilitate the accrual of the revenue in case of Flight Contracts where financial period of the organization differs from the calendar period.

With this new change, the user will be able to process the accrual of the revenue in case of Flight Contracts on the basis of Flight Sheets in confirmed status before run date and the contract based milestones for which the milestone date is before the run date but the invoice release or miscellaneous finance invoice has not yet been generated.

On click of the 'Initiate Accrual Run' pushbutton, the records would be processed into an Excel Sheet and the same will be displayed as a link to launch the report in the 'Report File Name' column. The Excel Sheet generated would have the following sheets in it:

- Accrual Summary
- Fixed Charges
- Operating Charges
- Crew Charges
- Other Charges

Exhibit 1:

Manage Accrual Run activity in the Journal Voucher business component of the Book Keeping business

process

			rual Run						≭ 륨 덛 ← ?	Co K
	Run D	etails Acc	ual Run # From P ACC-000017-2017 Company Name RAMCO SYSTEMS LIMITED1			Run Date Finance Book		Status		
-	Accru		ing Information							_
44	•	1 - 4 / 4						²³ C II = II All	•	Q
#		SI #	Accrue for	Select	Report File Name		Processing Remarks	Journal Voucher #	Reversal Journal Voucher #	
1			Service Sales							
2			Resource Accruals for In-progress Tasks -							
3		3	Resource Accruals for In-progress Tasks -							
4		4	Flight Revenue Accrual							
5										
		4	lni Ri	tial Accru						Þ
	Recor	d Statistic	Initiate Accrual Run				Cancel Accrual Run		Process JV	
			Created by Last Modified by					Created Date Last Modified Date		

Exhibit 2:

Excel Flight Review Report

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2								Elight R	avenue A	ccrual Sum	many
3 Finance book	Accrual run #	Run date	Contract	Charter Category	Charter Tune	Billing head	Billing category	Invoicing element			Amount(Base currency) E:
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5 AVEOS	ACC-000633-2017 ACC-000633-2017			Dry	EMS	Mobilization Fee		Fixed Charges	CAD	1500.00	1500.00
6 AVEOS	ACC-000633-2017		514-422-72391	Dry	EMS	Exclusive Fee		Fixed Charges	CAD	0.00	0.00
7 AVEOS	ACC-000633-2017			Dry	EMS	Exclusive Fee		Fixed Charges	CAD	0.00	0.00
8 AVEOS	ACC-000633-2017			Dry	EMS	Exclusive Fee		Fixed Charges	CAD	0.00	0.00
9 AVEOS	ACC-000633-2017		514-422-72391	Dry	EMS	Exclusive Fee		Fixed Charges	CAD	0.00	0.00
10 AVEOS	ACC-000633-2017			Dry	EMS	Exclusive Fee		Fixed Charges	CAD	0.00	0.00
11 AVEOS	ACC-000633-2017			Dry	EMS	Exclusive Fee		Fixed Charges	CAD	0.00	0.00
12 AVEOS	ACC-000633-2017			Dry	EMS	Exclusive Fee		Fixed Charges	CAD	0.00	0.00
13 AVEOS	ACC-000633-2017			Dry	EMS	Exclusive Fee		Fixed Charges	CAD	0.00	0.00
14 AVEOS	ACC-000633-2017			Dry	EMS	Exclusive Fee		Fixed Charges	CAD	0.00	0.00
15 AVEOS	ACC-000633-2017			Dry	EMS	Exclusive Fee		Fixed Charges	CAD	0.00	0.00
16 AVEOS	ACC-000633-2017			Dry	EMS	Exclusive Fee		Fixed Charges	CAD	0.00	0.00
17 AVEOS	ACC-000633-2017			Dry	EMS	Exclusive Fee		Fixed Charges	CAD	0.00	0.00
18 AVEOS	ACC-000633-2017			Dry	EMS	Exclusive Fee		Fixed Charges	CAD	0.00	0.00
19 AVEOS	ACC-000633-2017			Dry	EMS	Exclusive Fee		Fixed Charges	CAD	0.00	0.00
20 AVEOS	ACC-000633-2017			Dry	EMS	Exclusive Fee		Fixed Charges	CAD	0.00	0.00
21 AVEOS	ACC-000633-2017	30-Apr-2017	514-422-72391	Dry	EMS	Exclusive Fee		Fixed Charges	CAD	0.00	0.00
22 AVEOS	ACC-000633-2017	30-Apr-2017	514-422-72391	Dry	EMS	Exclusive Fee		Fixed Charges	CAD	0.00	0.00
23 AVEOS	ACC-000633-2017	30-Apr-2017	AC04012015	Dry	Regular	Demobilization Fee		Fixed Charges	CAD	100000.00	100000.00
24	-00 Etuard		Onersting		Dogu	ee		Fixed Charges	CAD	0.00	0.00
²⁴ Accruals	Fixed		Operating	Crew	Regu Othe	ee ee		Fixed Charges	CAD	210000.00	210000.00
26 Summary	-oo Charo	les	Charges	Charges		rdes ee		Fixed Charges	CAD	30000.00	30000.00
27					Regu	ee		Fixed Charges	CAD	30000.00	30000.00
28 AVEOS	ACC-000633-2017	3 or-2017	AC040120	Dry	Regular	Exclusive Fee		Fixed Charges	CAD	30000.00	30000.00
AVEOS	Summary Fixed		perating Charges	Crew Charges	Dogular V Other Charges	Exclusion Eco		Fixed Charace	CVD	30000 00	30000 00

- Accruals Summary Summary level information of various Contracts and Billing heads that are to be accrued.
- Fixed Charges Details of all the Fixed Charge billing heads that are accrued
- Operating Charges Details of all the Operating Charges billing heads accrued
- Crew Charges Details of all the Crew Charges billing heads accrued
- Other Charges Details of all the Other Charges billing heads accrued

WHAT'S NEW IN CUSTOMER?

Ability to define default Tax for Customers based on the From Tax Region and To Tax Region and auto-inheriting these taxes in Customer Invoice

Reference: AHBG-13877

Background

With the revised taxation policies in India, there is a need for MROs to apply GST in their invoices based on the region in which they provide the service. This enhancement is to enable the user to define this tax and apply it in invoices.

The user will be able to define the Indian GST taxes against various regions for all part sale and service transactions and auto-inherit these GST taxes into any invoice raised to a customer for the provided service. Once the master definition of Taxation has been setup, the system drives the invoicing process by automatically identifying the From and To Tax Regions from the Reference Documents.

Change Details

In order to define default Taxes for various transactions against each Customer Group new fields have been introduced in 'Sales Tax Rules' multiline

 Sales Setup business process > Sales Tax Rules business component > Manage Sales Tax Rules activity

The 'Source of Revenue' field has been renamed as 'Document Type' in which the following values are listed:

- Part Sale Invoice
- Customer Service Invoice
- Customer Prepayment Invoice
- Stock Transfer Issue
- Note: The taxes defined here will be applied in Invoices against respective Orders.

Exhibit 1:

Manage Sales Tax Rules activity of the Sales Tax Rules business component in the Sales Setup business

process

	Document Type Part	sale I	voice 🔻									
) - s e	earch Criteria											
	Customer Group				Invoice Cat	tegory	•		From & To Tax Region		•	Ŧ
	Station				Part/Service (Group	•		Valid From/To	19/06/2017	19/06/20	017 🖞
	Delivery Area				Shipping Warel	house						
						Search			Tax can be det	fined with	h	
	Tax Rules					Jearch						
dies	Tax Rules								respect to From	n and 10		
4		- 0	* © © T T,		_		Y D U X			$ \ \angle$		J
	Invoice Category		Shipping Warehouse 🔎	Delivery Ar	ea 🔎	Part/Service	Group	Station 🔎	From Tax Region	Г	o Tax Region	
		~		Quebec			¥			~		
		~		Alberta			×			~		
		~		Manitoba			*			*		
		~		Alberta			*			*		
		~		Saskatchev	van		*			~		
		~		British Col	umbia		*			•		
		~		NewfndInd	and lab		*			•		
		~		Ontario			*			•		
		~		Ontario			*			•		
0		~		Ontario			*			•		
L												

Receivables Management business process > Customer Service Invoice business component > Manage Invoice activity

On generation of a Customer Service Invoice / Prepayment or Direct Prepayment Invoice, the GST rules applicable will be inherited in the Invoices. This inheritance of taxes are driven automatically in each Invoice with some basic parameters.

For a Customer Service Invoice

The eligible taxes for a Customer Service Invoice are identified and retrieved automatically based on the Station of the primary Work Center of a given Customer Order, which is considered as the 'From Tax Region' and the 'Bill to Customer Address', which is considered as the 'To Tax Region'. The tax would automatically be defaulted in the **T/C/D** tab in the invoice with the Line # of Customer Order from **Release Info.** tab as reference.

Similar to Regular Service Invoice, the taxes can also be evaluated for a Customer Order based Prepayment Invoice. The tax regions are considered the same way as that of Customer Service Invoice.

For Direct Pre-payment Invoice

For a Direct Prepayment Invoice, since there will be no reference document, as Order, there is no way to obtain the 'From Tax region' based on the primary work center. Hence, in case of a direct prepayment invoice, the 'Address ID' mapped to the default Finance Book of the company is considered as the 'From Tax Region'. The Bill-to-Customer address would still remain as the 'To Tax Region'. All taxes retrieved in this case would only be applied at the Invoice level and not at individual line reference level.

Modification of Bill to Customer or Address ID in Invoice

Once the taxes have been inherited on Invoice generation, these will further not be automatically modified based on any changes done to the 'Bill-to-Customer' or 'Address ID'. The user will have to manually make the required changes.

Exhibit 2:

Manage Invoice activity of the Customer Service Invoice business component in the Receivables

Management business process

★ 🗎 Manage Invoice		States	•
Select Invoice #			
Create a New Invoice Work on Existing Invoice			
Invoice # 👂	Go		
Invoice Type Direct Prepayment Invoice	×		
- Invoice Details			
Invoice #	Finance Book	▼ Status	·
Invoice Date	Invoice Category	▼ Numbering Type	•
Currency 🗨	Exchange Rate	Company Address ID 👂	
Bill To Customer # 🔎	Bill To Customer Name	Bill To Customer Name Comments	a 🔹
Ship To Customer #	Ship To Customer Name	Ship To Customer Name	
CO based Release Info. Direct Info. T/C/D Details	Invoice Summary Adjustment Log		
(4 4 1 -5/5) >> +> + = □			Q v
# 🖻 Ref. Doc. Type Ref. Doc. # 🔎	Ref. Doc. Date Release #	Release Date Order Curr. Release Amt. (Order Curr.)	Relea:
1 🗉 🗸			
2 🗉 🗸			
3 🗉 🗸			
4 🗉 🗸			
5 🗉 🗸			
<			>
- Default Tax Keys			
On Material	On Resource	On Document Tax Exc	lusive

WHAT'S NEW RECEIVABES MANAGEMENT?

Ability to extract an Invoice report with all GST taxation details against each Order that is invoiced to a customer

Reference: AHBG-14899

Background

The current tax framework in our country with GST included calls for generating invoice reports as per the Statutory requirements.

Change Details

If the login OU of the company is India, then on click of the "Print" pushbutton in the **Print Invoice** activity of the **EDK Reports – Receivables Management** business component, the report generated in pdf. Format will be in accordance with the statutory format as per the GST rules.

Exhibit 1:

Customer Invoice Report generated from the **Print Invoice** activity in the under the **Receivables Management** business process

Billed to	er Name : XYZ Ltd. er Address : 48, M.O Bangalore	CHENNAI - 600 TAMIL NADI Tel: +91 XX XXXX Fax: +91 XX XXXX						ROAD, 113 XXXX					
	Karnatak	a					Currency :						
GSTIN n	ercode :NA o. :29BWVCR	99225102					Pay term :						
S.No.	Custmer PO#	CO#/ Qt. Rev#	Maint. Obj. info.	Quantity	SAC	Taxable value	CGST SGST			GST	IGST		
			,	,			Rate	Amount	Rate	Amount	Rate	Amount	
								-		-		-	
		Ir	nvoice Value(In wor	ds)					Total				
							Charges						
							Invoice Total						
		Amount of	f Tax subject to Reve	erse Charge				-		-		-	
	Certified that	at the particaular	s given above are ti	rue and correct		Electronc Reference Number :							
Terms and conditions for sale					Company Name								
						Signature							
								Authori	ised signat	tory			
						Nam							
	1		1		1	Designa	tion :			-	1	1	

Enabling workflow for Customer Direct Invoice, Customer Service Invoice and Customer Receipt

Reference: AHBG-13975, AHBG-13976, AHBG-13953

Background

The requirement is to set notifications and or define multiple levels of authorizations in records such as Customer Direct Invoice, Customer Service Invoice and Customer Receipt. Therefore workflow management has been enabled for various statuses and actions.

With this change, the user will be able to define and set multiple levels of authorization for a single document which will be automatically routed to the respective user. Also notifications can be set to intimate the user on the action required.

Change Details

Workflow has been enabled for the **Customer Direct Invoice**, **Customer Service Invoice** and **Customer Receipt** business components. For Ex. Multilevel Authorizations for the document based on the parameters identified and so on. (*Refer to Exhibit 2 for detailed list of workflow enabled items*)

Exhibit 1:

Define Process Rule screen in the Workflow Management business component under the Work Flow

Management business process

★ 🗎 Define Process Rul	e							겨 룸		2
Component Name	Customer Invoice	Activity Name		Authorize Invoice						
Task Name	Customer Direct Invoice - Authorize									
Process Rule ID		Get								
Process Rule Description										
Stored Procedure Name 🗭										
•• • [No records to display]) + + - 🗗 🛠 T Tx					x C 🖡 🖷 🖩	All	T	Q	
# 🖾 Parameter Description	Relational Opera	tor	Parameter Value		Value List	Parameter Description		Logical Operator		
1	▼	•					*			
Currency	^									
Fianance Book										
Freight Amount										
Invoice Date										
Invoice #										
Invoice Type									۱.	
Display Co Receipt Method										
Receipt Method										
Receipt Type Remit To Bank										
Remit To Company										
Sale Type										
Save Ship To Customer #				Delete						
Ship To Id				Delete						
status										
Total Invoice Amount	_ լիդ 🔽									

Exhibit 2:

Details of Workflow enabled for the following buttons in the **Receivables Management** business process.

Business	Activity	Buttons
Component		
Customer Direct	Create Direct Invoice	Create Invoice
Invoice		Create and Authorize Invoice
	Select Invoice (Edit Invoice)	Delete invoice
	Edit Direct Invoice	Edit Invoice, Edit and Authorize Invoice and Delete Invoice
	Create packslip Invoice	Create Invoice, Create and Authorize Invoice
	Select Ref.Doc/Invoice	Delete Invoice
	Manage Pack slip/billback Invoice	Edit Invoice, Edit and Authorize Invoice and Delete invoice
	Create Miscellaneous invoice	Create Invoice, Create and Authorize Invoice
	Select Invoice (Edit Miscellaneous Invoice)	Delete invoice
	Edit Miscellaneous Invoice	Edit Invoice, Edit and Authorize Invoice and Delete invoice
	Select Invoice (Authorize Invoice)	Authorize Invoice
	Authorize Invoice	Save Invoice, Save and Authorize and Return Invoice
	Hold/Release invoice	Hold Invoice, Release Invoice
	Reverse Invoice	Reverse Invoice
Customer Invoice	Generate Customer Service Invoice	Generate Customer Service Invoice
	Select invoice (Edit Invoice)	Delete Invoice
	Edit Invoice	Save Invoice, Save and Authorize, Delete and Return Invoice
	Select invoice (Authorize Invoice)	Authorize Invoice
	Authorize Invoice	Save Invoice, Save and Authorize, Delete and Return Invoice
	Hold/Release invoice	Hold Invoice, Release Invoice
	Reverse Invoice	Reverse Invoice
	Reverse Receipt	Reverse Receipt

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Customer Receipt	Create Receipt	Create Receipt, Create and authorize invoice		
	Select Receipt (Edit Receipt)	Delete Receipt		
	Edit Receipt	Edit Receipt, Edit and Authorize Receipt and Delete Receipt		
	Select Receipt (Authorize Receipt)	Authorize Receipt		
	Authorize Receipt	Edit Receipt, Edit and Authorize Receipt and Return Receipt		
	Hold/Release Receipt	Hold Receipt, Release Receipt		
	Reverse Receipt	Reverse Receipt		

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