RAMCO AVIATION SOLUTION ENHANCEMENT NOTIFICATION Version 5.8.8

Materials

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WHAT'S NEW IN BUYER GROUP?

Ability to map Buyer Group to Suppliers/Customers (Document Attributes) in Repair Order

Reference: AHBG-31699

Background

In a business scenario, buyer represents the Purchasing Organization unit of the company. He/she interacts with specific Suppliers/Customers and acts as the primary source for the material procurement through purchase channel of the company. Business need is to map Buyer Group to specific suppliers/customers who are the main attributes of a transaction document, thus establishing control over processing of the documents. Currently this screen facilitates Buyer Group mapping only in Repair Orders.

Change Details

The following changes are done in the **Buyer Group** business component, in order to meet the above business requirement:

- A new screen **Manage Document Attributes** is added in the **Edit Buyer Group** activity to map buyer group to Suppliers/Customers.
- A new link Edit Document Attributes Mapping is added in the Create Buyer Group and Edit Buyer Group screens to launch the Manage Document Attributes screen.
- A new link **View Document Attributes Mapping** is added in the **View Buyer Group** screen, to launch the **Manage Document Attributes** screen. The screen displays all the controls as display fields and the 'Edit Document Attributes' pushbutton does not appear in view mode.

The Manage Document Attributes screen facilitates mapping Buyer Group to specific Suppliers/Customers.

- The Supplier # and the Customer # required to be mapped to the Buyer Group in the header, can be specified in the 'Map Document Attributes' multiline.
- The Supplier # entered must not be held for processing the documents. This implies that the Operational Status of the Supplier must not be defined as 'Hold PO/Loan Order/Rel. Slip', 'Hold Repair or 'Hold Pay' in the **Edit** Location Details page of the Supplier business component.
- Repair Order Class can be specified as "External" or "Internal". If Customer # is entered, 'Order Class' must be selected as "External".



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Exhibit 1: Identifies the new screen Manage Document Attributes

	Procurement Management > Buy	er Group 🔰 Manage D	ocument Attributes	<u>~</u>					
D	Manage Document Attributes							₽ ← ?	[ø
-	Buyer Group								
	Buyer Group 234			Description			Document Repair Order	•	
	Map Document Attributes								
44	< 1 - 1/1 > >> + - □	%- ▼ ▼x				X.区首X* 早 = IIII 14 × All	•		Q
#	Document	Supplier # 🔎	Supplier Name	Order Class	Customer # 👂	Customer Name			
1	C Repair Order	• 00060	TEXTRON	External 🗸	101	Customer 2			
2	Repair Order	× /		Internal 🗸					
	Enter Supplier # to be mapped to Buyer Grou	p	Select	the Order Class	Er	Anter Customer # to be apped to Buyer Group Click to map Buyer Suppliers/Custome	r Group to		
_									
+	Record Statistics								

Exhibit 2: Identifies the link addition in Create Buyer Group

A Procurement Management > Buyer Group > C	Create Buyer Group	<u> </u>					
Create Buyer Group							← ?
Buver Group Information				Date Format mmm/dd/yyyy			
Buyer Group	Buyer Group 1						
Description	Buyer Group 1						
- Buyer Details							
	T Tx	と回	JXCB×C I	🖶 💷 🗱 🗶 All	•		Q
# Buyer D Name	Effective From	Effective To	Buyer minimum value	Buyer maximum value	Buyer Type		
1 🗉 00000001 Wolfwood, Nic	cholas Aug/09/2019	Jan/31/2020	0.00	3,000.00	Secondary		~
2							*
				NI 1911 111 1			
				New link added			
			L				
		Create Buyer Group			<u>ا</u>	_	
Edit Part Type Mapping Edit Part Ca	ategory Mapping Edit Docume	nt Mapping	Edit Document Type Map	pping Edit Docum	ent Attributes Mapping		





Exhibit 3: Identifies the link addition in Edit Buyer Group

Â	> Pr	ocure	ement Management 🗲 Buye	er Group 🔰 Ec	dit Buyer Group		~								
*	Ð	Ed	it Buyer Group							((()	2 3 4 5 🕨	▶ 1 /41	저 늘 다	← ?	٦.
-	Buy	er Gro	oup Information												
				Buyer Group	234						Status Active	•			
				Description	234										
	Bury	er Det	taile	Currency	CAD										
	Duy	er bet													0
44	4	1	-1/1 > >> + - □	* \$? \$? T	Tx		Effective From	Y II B X	E E E X4	C #			Para and a		Q
#		B	uyer p		51 4 71 7		Aug/05/2010		Aug/21/2010		Buyer minimum value	0.00	Buyer maxin	ium value	-
2			000100	AACHATI, ADDI	LLAZIZ		Aug/05/2019		Aug/31/2019			0.00			
											New link added				
		4													Þ
						[Edit Buyer Grou	р				$\overline{}$		_	
Edi	Part	Туре М	Mapping	Edit Part Cat	tegory Mapping	Edit Document	Mapping		Edit Docume	nt Type Ma	apping	Edit Document Att	ributes Mapping		_

Exhibit 4: Identifies the link addition in View Buyer Group

Procurement Management >	Buyer Group 💙 View Buyer Group	<u></u>				
★ 🗎 View Buyer Group			44 4 1	2 3 4 5 + + 1 /4	1 坪 帚 덛 🗲	? 🖬 🖪
				Date Format mmm/dd/yyyy		
Buyer Group Information	Putter Croup 224			Status Active		
	Description 234			Currency CAD		
Buyer Details				canoncy and		
(i) (i) 1 - 1/1 → → T T _x		A		₩ 111 14 × All	v	Q
# Buyer	Name	Effective From	Effective To B	uyer minimum value	Buyer maximum value	
1 00000166	AACHATI, ABDELAZIZ	Aug/05/2019	Aug/31/2019	0.00		5
4				New link added		•
View Part Type Mapping	View Part Category Mapping	View Document Mapping	View Document Type Ma	apping View Documer	nt Attributes Mapping	
+ Record Statistics						

WHAT'S NEW IN INVENTORY SETUP?

Ability to define Part Planning Group and additional part information

Reference: APSE-274

Background

This enhancement provides the ability to define a new Part Group for the Inventory Planning Purpose and identify the same in Planning Information and Alternate Information with some additional information. Also, a new screen is provided to define and view the additional information for a Part #.

Change Details

The following changes are made in the **Part Administration** business component, in order to meet the above business requirement.

- 1. A new Purpose "Inventory Planning" is added in the 'Part Group Details' multiline of the **Create Part/Service Groups** screen of **Part Administration** business component.
- 2. A new Purpose "Inventory Planning" is added in the 'Search Criteria' section and in the 'Part Group Details' multiline of the Edit Part/Service Groups screen and View Part/Service Groups screen.

Exhibit 1: Identifies the Edit Part/Service Groups screen

<u></u> >	Inve	ntory Setup > Part	Administration > Edit	Pa rt/Servi o	e Groups			\sim									
*		Edit Part/Service	Groups													?	
	earcl	n Criteria														_	_
_			Group Code									Group Description					
			Controlled Group	Yes 💌								Purpose	Inventory Pla	nning	•		
			Status		T									< T			
							S	earch									
	Part G	roup Details															
44	4	1 - 10 / 46 🕨 🍑	+ 🗇 🕇 🔭					<u>ل</u> ا	. 5		1 2	2 II 1 1	× All	New	v Purpose added		Q
#		Group Code	Group Description		1	Controlled?		Purpose	-	Status		Created by	Created L	in Se	earch Criteria		
1		02	A		~	Yes	~	Inventory Planning	~	Active	~	DMUSER	09-10-20	-			
2		05	TEST		~	Yes	~	Inventory Planning	~	Active	~	DMUSER	09-10-2019)	DMUSER		
3	E	0987	tesre		~	Yes	~	Inventory Planning	~	Active	~	DMUSER	09-10-2019)	DMUSER		
4	E	10	abc		*	Yes	~	Inventory Planning	~	Active	~	DMUSER	09-10-2019)	DMUSER		
5		111	Inventory planning		*	Yes	~	Inventory Planning	~	Active	~	DMUSER	10-29-2019)	DMUSER		
6		112	Inventory planning		v	Yes	×	Inventory Planning	×	Active	~	DMUSER	10-29-2019)	DMUSER		
7		123457	final		~	Yes	1	Inventory Planning	×	Active	~	DMUSER	09-10-2019)	DMUSER		
8		66	77		v	Yes	/ •	Inventory Planning	~	Active	~	DMUSER	09-10-2019)	DMUSER		
9		80	50			<u> </u>	- •	Inventory Planning	×	Active	~	DMUSER	09-10-2019)	DMUSER		
10		96	69		New Purpos	e added	~	Inventory Planning	~	Active	~	DMUSER	09-10-2019)	DMUSER		
					in multiline												•
					mmultime												
						E	Edit Part/	Service Group									
Asso	ciate A	ttributes			Associate Part	ts/Services						Associate Usages					

3. The 'active' Part Planning Groups with Purpose 'Inventory Planning' are loaded additionally in the "Part Planning Group" field of the 'Planning Details' section in the **Maintain Planning Information** screen and in the **Part-Planning Information** screen.





Exhibit 2: Identifies the Maintain Planning Information screen

> Inventory Setup > Part Adm	inistration 🔰 Maintain Plannin	g Information				
r 🗎 Maintain Planning Inf	formation			44 4	1 2 3 4 5	1 /500 그4 🖶 🗗 🔶 ?
Part Information						
Part #	0AFA2853-D	Part Description	n FUEL PUMP		Planning Status	Fresh 💌
Mfr. Part #	0AFA2853-D	Part Type	e Component		Non-Stockable	No
Mfr. #	00000	Key Word	d			
Copy Details						
Planning Info						
Planning Details						
Material Controller 👂		Em	nployee Name			
Current Part Rate	CAD	Certif	fication Regd?	Mandatory	Part Planning Gro	up 05 🗨
Standard Cost 10,000	.00000000 CAD	Reservation H	lorizon (Days)	Part Planning Grou	ips of Purpose	(5)
Valuation Method	▼	Exp	pensing Policy	(Inventory Dianning	rual Ci	ost 💌
Replenishment Details					j are loaded	
Planning Type	None	Replenishment Activity By	None	additionally	ivity At	None 🔻
Stock UOM	EA	Minimum Qty			ım Qty	
Reorder Level		Reorder Qty			Safety Stock	
Minimum Issue Qty		Avg.Transfer Lead Time			Lead Time Unit	•
Replenishment Parameters Detail	5					
Annual Consumption		Per Order Cost		CAD	Carrying Cost	CAD
Service Level in %		Lead Time			Lead Time Unit	v
Analysis Classification & Moveme	at Strategies			_	Default Stock Manager Ch. 1	
rare Analysis Classification	News		News		Derault Stock movement Strategie	B
ABC Class	None 🔻	XYZ Class	None	V	Placement Strategy	manual 🔻
FSN Class	None	VED Class	None	Ŧ	Allocation Strategy	Manual 🔻
Isage Details		Source Details		- Other I	Details	
						C Park Chucking Danui
For Maintanance/Manufacturing					Cterage Allegation Mandatons	OC Clearance Require
For Maintenance/Manuracturing		V Purchase			Storage Allocation Mandatory	C Clearance Requir
j ForLoan		Subcontracted			Hazardous	I rade Restriction?
For Pool		On Loan			On Warranty	
		From Pool				
Scran Info		On Exchange				
Correction Designed		A Mar of Phase and	Nene	-		
Scrap Note Process	•	Action on Phase-out	None	¥		
Harmak ID		Dadia a Tura			Limited Ourarbities	
Haziliat 1D		Packing Type			Dimited Quantities	
Proble a Technologia		Shipping Name			Packing Group	
Packing Instruction						
Handling Instruction		View File				
Pile Name P		view rite				
						▼
Stocking Location		Default Warehouse 👂 In	nspection Areas		Default Inspection	Area
RAMCO OU						
4						
Additional Options						
Additional Options						
				と 〒 魚 水 宮 単 本	º '≢ IIII 14 % All	v
Transaction		Restrict? Reason				
Manual Material Request		NO 🗸				
2		NO 🗸				
		Update Plann	ning Information	n		
ntain Purchase Information		Maintain Sales Information		Ma	intain Additional Valuation Information	
iate Part Master Controlled Data Change	New link added	Maintain Part Manufacturing Information		Up	load Documents	
nage Additional Information						
v Replenishment Planning Parameters H	listory	View Associated Doc. Attachments				
respectionment righting randmeters r	131017	view Associated DOC Attachments				
Record Statistics						
	Created hv				Created Date	
	Last Modified by				ist Modified Date	
	case mounder by			Lo	as a control para	

4. The 'active' Part Planning Groups with Purpose 'Inventory Planning' are retrieved in the "Part Planning Group" fields of the 'Part Information' header section, 'Direct Alternate Part Details' multiline and 'Conditional Alternate Part Details multiline in the **Maintain Alternate Part Nos** screen and in the **View Alternate Part Nos** screen.





Exhibit 3: Identifies the Maintain Alternate Part Nos screen

A Inventory Setup > Part Administration > Main	tain Alternate Part Nos	v							
Maintain Alternate Part Nos				44 4	1 2 3	4 5 ▶ ₩ 5	/500 💢 🖷		? 🗔 🖪
Part ≠ 0000:4373A Prime? No ■ Direct Alternate Part Details 	Part 7. narks	t Description PRES 0-30PSI 3" G Type Component Part Planning G Purpose 'Invent will also be disp	roups of ory Plani layed	ning'	Type Compone	Reference Status Part Planning Group 14 26 All Part Planning Group INVPG4	Active FIN1	File Name	Q
2 0-30P51:61349 3 044578:61349 4 103:4373A 5 138-70-0387:61349			No No No	No No No	Compone Compone Compone Compone	INVPPG5			•
View File Conditional Alternate Part Details	Upload Documents for Direct Alternates	View Associated Do	c. Attachment:	for Direct A	lternates	Manage Recommend	led Spare Parts Lis	t	
(([No records to display] >>> + - □ ≠ # □ Alternate Part # P Remarks 1 □	ά ά Υ Τ.	Prim	UXE e? PMA	≌ [™] € ? Part	Щ +≡ 010 Туре	14 X All Part Planning Group		File Name	م م
4 View File	Upload Documents for Conditional Alternates	View Associated Do	c. Attachment	; for Conditio	nal Alternates	Manage Recommend	led Spare Parts Lis	t	Þ
Record Statistics Created by Last Modified by	RSWAMINAT DMUSER				Created Da Last Modified Da	nte 11-10-2011 nte 10-29-2019			

5. Two new Quick Code Types "Additional Info Category" and "Additional Info Attributes" are added in the **Create Quick Code**, **Edit Quick Code** and **View Quick Code** screens.

Exhibit 4: Identifies the Create Quick Code screen

☆ > Inventory Setup > Part Administration > Cre	ate Quick Code	•		
★ 🗎 Create Quick Code			≍ 를 다 ←	? 🗔 🗖
Quick Code Typ	e Additional Info Attribute: Additional Info Attributes Additional Info Category Change Category Part Category Part Template Category Request Category Request Priority Service Category User Status	Two new Quick Code Types added	v	٩
		Create Quick Code		

- 6. <u>Manage Additional Information</u> A new link screen **Manage Additional Information** is added under the activity **Maintain Planning Information**. This screen enables the user to define/view additional Information of the Part.
 - The 'Part Information' section displays the "Part #" and "Part Description".

In the Search Criteria section,

• The "Category" field lists all the 'active' quick codes defined under Quick Code Type "Additional Info Category"

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in Create Quick Code activity.

• The "Attribute" field lists all the 'active' quick codes defined under Quick Code Type "Additional Info Attributes" in **Create Quick Code** activity.

In the Search Result multiline,

- Enter the "Category" and "Attribute" of the Part.
- Enter the "Value" for the Part with the selected Category/Attribute combination and "Remarks".
- On click of "Save" pushbutton, the additional Information for the Part # is saved and also "Last Modified by" and "Last Modified Date" are updated at the Part Level.

Exhibit 5: Identifies the Manage Additional Information screen

A > Inventory Setup >	> Part Administration > Manage Addition	onal Information									
★ 🗎 Manage Add	ditional Information								-⁄: ≣	₽ +	? 🗟 🖪
Part Information	Part # 0AFA2853-D		Part Description	UEL PUMP							
Search Result	Category CATGY1	•	Attribute	ATS1		T					
	» + - 🗆 % T Tx	_		. 2			i ii ii 📈 Ali			•	Q
# Category	Category Description	A	ttribute	Attribute Desci	ription		Value	Remarks			
1 E CATGY1	✓ Testing1	A	TS1 🗸	Attribute1							
	Enter Category and Attribute of the part		~ 	4			Enter the Category//	value for Attribute c	ombin	ation	
L											

WHAT'S NEW IN PROCUREMENT MANAGEMENT?

Ability to define Delivery Point and establish Delivery Point-Station mapping

Reference: AHBG-32465

Background

Delivery Point indicates the final point of destination in the requesting station where the part # requested by the customer will be delivered. Business need is to maintain the Delivery Points available in different stations in Ramco Aviation application and establish Delivery Point-Station mapping.

Change Details

The following changes have been done in the **Manage Logistics Quick Codes** screen of the **Logistics Common Master** business component, in order to meet the above business requirement:

- A new Quick Code Type 'Delivery Point' is added along with the existing values in the 'Quick Code Type' field in the 'Select Quick Code Type' section.
- The 'Ref. Doc. Type' and 'Ref. Doc. Sub Type' fields display the value "Not Applicable" for the Quick Code Type 'Delivery Point'.
- A new editable and help enabled field 'Station' is added in the 'Quick Code Details' multiline to establish the Delivery Point and Station mapping. This field appears only if the 'Quick Code Type' is set as "Delivery Point".

Exhibit 1: Identifies the Manage Logistics Quick Codes screen

<u></u>	Proc	urement Management	> Logistics Common Mas	ter 🔰 Manage Logis	itics Quick Codes			~					
*		Manage Logistics Qu	uick Codes						7. M.			겨 좀 다 두 ?	
	elect	Quick Code Type						Quick Co	de Typ	Properties			
	uick	Code Details	Quick Code Type Deliver Ref. Doc.Type No Ref. Doc. Sub Type No	very Point t Applicable t Applicable	• •		Ne Typ	w Quick Coo oe added	de	Quick Code Quick	Type Mandatory?Not Applicable Code Type Usage		
44	4	1 - 10 / 26 🕨 👐 +	- 0 * 0 C T T	1				Ъ	<u>III</u> 😈	X 🛛 🗎 🛪 C		•	Q
#		Quick Code	Description	Station	Q	Status		Created by	Cr	eated Date	Last Modified by	Last Modified Date	
1	E	000	010	ABC		Active	•	DMUSER	08	-27-2019 09:20:00 AM			
2		12	egrrtFTJ	chennai				SER	08	-12-2019 12:45:00 PM	DMUSER	08-20-2019 03:47:00 PM	
3		12	egrrtFTJ	chennai	New fie	ld add	ed	SER	08	-20-2019 02:35:00 PM	DMUSER	08-20-2019 03:47:00 PM	
4		15	gweAGFDSG	YYT				SER	08	-08-2019 02:23:00 PM	DMUSER	08-27-2019 09:24:00 AM	
5	E	15	qweAGFDSG	YYT		Inactive	*	DMUSER	08	-12-2019 05:28:00 PM	DMUSER	08-27-2019 09:24:00 AM	
6		213	jkhi	1		Active	*	DMUSER	08	-27-2019 09:32:00 AM			
7		22	CBAJ	7891		Active	*	DMUSER	08	-13-2019 12:09:00 PM	DMUSER	08-21-2019 06:59:00 PM	
8		26	ERTY	7891		Active	*	DMUSER	08	-13-2019 12:12:00 PM	DMUSER	08-20-2019 05:27:00 PM	
9	E	45	RTHF	1		Active	~	DMUSER	08	-20-2019 02:36:00 PM	DMUSER	08-20-2019 03:35:00 PM	
10		45	RTHF	1		Active	*	DMUSER	08	-20-2019 02:36:00 PM	DMUSER	08-20-2019 03:35:00 PM	
Assoc	ate Pa	irts	Update All Ref. Doc. Sub	Types			(Save					

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