

WOODWARD

CUSTOMER WEBSITE Industrial Segment

e-BUSINESS **User Navigation Manual**

Revision Date: January 2020

Manual for Authorized Users



Page 1

Help available from Link:

INTRODUCTION

The following document is provided to assist authorized Industrial Woodward Customers or Users to access information from Woodward Customer eBusiness website, for Industrial information.

Access privileges to the Customer e-Business site will be based on the type of relationship your company has with Woodward. Permissions to access information will be established by the local Woodward location.

Username and password is limited to the User identified. This information is considered confidential and subject to the "<u>Conditions of Website Use</u>", as well as the Woodward eBusiness Legal Notice (see below).

Woodward e-Business Legal Notice
Documents and information made available at this site ("INFORMATION") are provided to you in confidence as proprietary information of Woodward, Inc You, and any organization for whose benefit you access this website, are subject to the "Conditions of Website Use". In addition, you:
Accept the "Customer/Supplier Website Agreement" and the "Privacy Statement". Agree that your use, disclosure, or reproduction of the INFORMATION will be limited in accordance with the Customer/Supplier Website Agreement and other agreements entered into with Woodward.
Agree that you use, usclosure, or epiroducion or the INP ONIWATION will be influed in accordance with the Customer/supplier vectorie Agreement and utile agreements in a function will vocume address the second secon
Certain portions of the INFORMATION may be subject to U.S. export control laws. You agree not to export or re-export, and not to engage in "deemed" export (disclosure to "non-US persons") of INFORMATION, except in accordance with applicable laws.
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Woodward's Customer e-Business site provides the authorized User access to selected data from Woodward 's business systems WISE (Woodward Integrated Systems Environment); information includes pricing, delivery, tracking of a purchase order, return numbers, as well as various reports. The information exchange is fast, safe, and reliable. By using our secure e-Business Website, customers can work directly with Woodward 24 hours a day, regardless of the time-zone or location.



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SITE REQUIREMENTS

The Woodward eBusiness website recommended site requirements may be viewed from Quick/Reference Links listed at the bottom of an eBusiness page.



NOTE: There is a 60-minute Woodward security time limit on open e-Business window's or sessions. Reminder will pop-up after 57 minutes - warning User that they have 3 minutes before session timeouts. Any activity within the window after the pop-up warning will keep it active for another 60 minutes (i.e., new search or F5-refresh).

Message fro	om webpage	×
	Timer Started at: 11:19 am. Current Time: 12:15 pm - Your session will time out in 3 minutes! Access any different e-Business page or refresh your current page to keep your session active.	
	ОК	



USERS PERMISSION

Access to eBusiness website is authorized by the local Woodward location based on customer contracts and/or agreements. The standard permissions available for a customer User to view information for their specific Woodward account are listed below.

	eB	USINESS PERMISSIONS MATRIX
LEVEL	PERMISSION DEFINITION	ACCESS ALLOWED
1	STANDARD SET-UP: 1. Basic (required) 2. Publications 3. Reports 4. Customer Information	allows viewing of profile, password, and customer allows viewing of publications and/or technical manuals allows viewing of reports allows order status, pricing, A/R and drawings or TSP's
2	Order Entry (Limited)	allows ability to submit customer purchase orders on-line

Viewing information is controlled by having an active Woodward customer account, if set-up of a User(s) account is required based on contracts and/or agreements the information listed below shall be provided. Woodward eBusiness can only be accessed by ACTIVE Customers buying direct from the applicable regional Woodward location.

- 1. Woodward Customer Account Number (i.e., IXXXXXXX, NXXXXXXX, JXXXXXXX)
- 2. User Name (i.e., John Customer)
- 3. User title (i.e., Buyer, Purchasing)
- 4. User email address (i.e., johncustomer@customer.com)
- 5. Customer based on relationship with Woodward to identify the permission level for each user.

Requests to add a new User(s) shall be submitted to the Customer Account Manager (CAM) or Customer Support Representative (CSR), who will approve and/or request the eBusiness Administrator to set-up User(s) the applicable permission within Woodward's business system.

ID AND PASSWORD:

Each User(s) will receive an email (see example below) listing access codes (e.g., ID and Password). Below are the steps necessary for the User to log into eBusiness If you have questions or you do not receive email with access codes, please contact your Customer Support Representative (CSR) directly.

- 1. www.woodward.com
- 2. Select eBusiness Link
- 3. Enter User Name (or email address) and Password.
- 4. Click on the LOGIN button.
- 5. Select the CUSTOMER link at the top of the screen.
- 6. Select the pull-down menu as required.



Sent: To: John Customer Subject: <prd7> - V Importance: High</prd7>	oodward.com (Woodward eBusiness Ad Woodward e-Business Account Created	ninistrator)	
<prd7> - This mes</prd7>	sage was generated from the production) WISE system.	
Name: Company: Department: Title: Address: Street: Street: City/State/Zip: Country: Telephone: Fax:	John Customer Customer Sales Sales Manager 123 Somewhere Address 1 Address 2	EMAIL EXAMPLE	
http://www.wood ^y Login IC		ess Site. Click the following link for the terms and conditions of use for this ID: ce.htm. You may log in to the site using the following ID and password:	



USERS LOGIN PROCESS

Authorized User(s) that have received username and password can log into the Woodward Customer eBusiness website by using an Internet browser for logging into the Woodward website.

The Woodward website page will appear then User can select the e-Business link located on the top right-hand of the screen.

www.woodward.com

				WEB STORE	ABOUT	CAREERS	INVESTORS	CONTACT US	EBUSINESS
Woodward	PRODUCTS 🗸	APPLICATIONS 🗸	INDUSTRY 🗸	SUPPORT 🗸	WOODW	ARD 150TH			Q LOGIN





The Woodward eBusiness login prompt will appear for User to enter Woodward issued username or a valid email address and password - enter and then select the login button.

WOODWARD	
Woodward e-Business Center	Woodward Supplier Information
woodward e Dusiness Genter	Woodward Supplier Announcements Last Modified
	Introduction to the Woodward Supplier Announcement Portal
	Woodward Supplier e-Business Center
Username: Password:	At Woodward, we understand the importance of providing our supplier with 'self service' tools and easy access to information, open deliveries, forecast, and performance objectives. <u>Click here</u> for the Supplier e-Business Overview.
login	Request Supplier Login (click here)
ivgiii	Woodward Supplier e-Business Center can only be used by Active Suppliers.
Woodward e-Business Center can only be used by ACTIVE Customers and Suppliers.	Please be sure to enter your Email address or Login ID and then your Passwor in the upper left box to sign in to the secured area of the e-Business Center.
FORGOTTEN PASSWORD	Woodward Customer e-Business Center
	Request Customer Login
	Request Non-Aircraft Customer Login If you purchase direct from Woodward for Non-Aircraft type product, request e-Business access from your Account Manager or Customer Support Representative. If not, click here for information on our Woodward offices or local Distributors.
	Request Aircraft Customer Login (click here)
	Woodward Customer Information
	Non-Aircraft Customer User Manual

User(s) may save the following URL – to connect directly at the LOG-IN page:

https://ebus.woodward.com/eBusiness/security/login.cfm

STEPS TO LOG-IN TO CUSTOMER eBUSINESS:

- 1. Enter Username or User email address
- 2. Enter password and select LOGIN
- 3. Accept Legal Terms I AGREE
- 4. Select applicable link to view information from secure site.

NOTE: The tabs viewable by the User are based on each individual User's permissions or settings. The User may select an available tab to continue with additional viewing or retrieval options.



LOG-IN INFORMATION FORGOTTEN?

If the User has forgotten their username and/or password complete the following steps.

- 1. Select FORGOTTEN PASSWORD link
- 2. Type User email address in the EMAIL field
- 3. Submit Request
- 4. The system will provide a new password to the validated email address.







SECURITY TIME LIMIT

There is a 60-minute Woodward security time limit on open e-Business window's or sessions. Reminder will pop-up after 57 minutes - warning User that they have 3 minutes before session timeouts. Any activity within the window after the pop-up warning will keep it active for another 60 minutes (i.e., new search or F5-refresh).



HELP MENU

Each e-Business page has access to the on-line Help Menu. To review descriptions of the page intent and/or fields use the HELP menu from the bottom of eBusiness page.



WILD CARD

An asterisk [*] is the universal 'wild-card' that will advise the search program to select any value in that field. User may use the wild card with a partial value. For example entering ABC123^{*}, in the Part Number field would find information with the item numbers combination in the search.

ACCESS TO eBUSINESS

The next sections will provide information on the individual tabs that may be viewable by the User. All access is based on the customer relationship with Woodward and the specific User permissions. If the User is authorized to view the link will be active and the User may select the tab and continue with additional viewing or retrieval options.



CUSTOMER LINK

		W woo	DWAR	D				Home	Customer	Publications	User Admin	Profile	Logon
Orders 🔻	Products v	Customer Reports 🔻	Reliability	Account Payment Status	Contacts •	Applications v	Change Customer						<
	-			a france	and and				-	<u> </u>	<u></u>		~

Access to the tabs and associated menus is determined by User permissions granted based on customer relationship, contracts and/or agreements. Permissions will provide access for User to view information for their specific Woodward customer account.

ORDERS MENU

Orders Products	Customer Reports 🔻	Reliability	Account Payment Status	Contacts v	Applications v	Change Customer
Order Status						
Order Entry						
the second se						

ORDER STATUS

To view status of a Customer purchase order, Woodward sales order, Woodward Item Number or if applicable the Customer's Item Number select Order Status from the Orders pull-down menu.

Order Status - Screen Output

The User may limit the data by selecting the USE DATES radial button and entering the applicable timeframe, if the User does not want to limit date may select the IGNORE DATES radial button. To show the past due select the checkbox in combination with radial button.

- 1) Enter information in any of the fields shown, with or without the wild card (*)
- 2) When entry is complete select the Search button

Order Status

Customer: WOODWARD [1877000]



Enter your search criteria above and click 'search'. Entering asterisks will return all data.



Access Help for this Page

An asterisk [*] is the universal 'wild-card' that will advise the search program to select any value in that field. User may use the wild card with a partial value.

Order Status - Report Output

The User may download a report from the status page when required.

- 1) Select XLS (SPREADSHEET) or XLM (DATA) as the output option.
- 2) Select **SEARCH** button
- 3) Will download file that may be saved locally and sorted as User requires.



The orders status page provides information on customer purchase order and schedule dates. Below is an example of the output, if User selects one of the hyperlinks it will provide the following access.

- 1) Status column is a link to access additional information from the ORDER DETAILS page for the specific line selected.
 - a. **Draft** order pending price or delivery date.
 - b. **Open** order processing to be delivered in future.
 - c. **Shipped** provides invoice number and tracking
- Invst column is a link to a PDF version of a published investigation report for repairs and/or warranties.
- 3) **Reschedule** column advises if delivery date has been rescheduled from customer request date.

Customer PO 🔺 🔻	PO Line Customer P/N 🔺	WGC Order# 🔺 🔻	Prefix WGC Item# 🔺 🔻	OrdQty 🔺 🔻	Shipped 🔺 🔻	Contact Name 🔺 🔻	Request Date 🔺 🔻	Dock Date 🔺 🔻	Due Date 🔺 🔻	Reschedule 🔺	- Status 🔺 -	Invst
	1	3390301	9905-864	1	0		03-NOV-2016			YES	DRAFT	
	21	3390517	3599-073	2	0		28-OCT-2016	1	04-NOV-2016	YES	OPEN	
	17	3391245	8934-376	2	0		28-OCT-2016		04-NOV-2016	YES	OPEN	
	20	3390517	3448-059	1	0		28-OCT-2016	1	07-NOV-2016	YES	<u>OPEN</u>	
	13	3390517	30506	1	0		28-OCT-2016		09-NOV-2016	YES	OPEN	
	14	3390517	30508	1	0		28-OCT-2016	1	09-NOV-2016	YES	<u>OPEN</u>	
	16	3390517	3055-377	8	0		28-OCT-2016		09-NOV-2016	YES	OPEN	
	19	3390517	32590	1	0		28-OCT-2016	1	09-NOV-2016	YES	<u>OPEN</u>	
	1	3390567	8516-174	20	0		28-OCT-2016		07-DEC-2016	YES	OPEN	
	2	3387503	9907-126	1	0		31-OCT-2016		02-NOV-2016	YES	OPEN	111545
	8	3390927	3448-059	2	0		31-OCT-2016		07-NOV-2016	YES	OPEN	
	2	3390885	1355-199	75	0		31-OCT-2016		08-NOV-2016	YES	OPEN	
	9	3390885	3055-069	6	0		31-OCT-2016		09-NOV-2016	YES	OPEN	

stomer PO 🔺 🔻 PO Line Cu	istomer P/N 🔺 🔻 WGC Order# 🔺	✓ Prefix WGC Item# ▲ ▼	OrdQty 🔺 🔻 Shipp	ed 🔺 🔻 Contact Name 🔺	Request Date A V Dock D	ate 🔺 🔻 Due Date 🔺 🔻 Reschedu	le 🔺 🛪 Status 🔺 🖬 Invst
15	3356585	3574-043	1	1	02-JUN-2016	02-JUN-2016 NO	SHIPPED
16	3356585	3590-099	1	1	02-JUN-2016	02-JUN-2016 NO	SHIPPED
17	3356585	360496	1	1	02-JUN-2016	02-JUN-2016 NO	SHIPPED
18	3356585	365471	3	3	02-JUN-2016	02-JUN-2016 NO	SHIPPED
19	3356585	4066-387	2	2	02-JUN-2016	02-JUN-2016 NO	SHIPPED
and the	6658	6-009	A gran	2		2016 NO	CONTREPART

WOODWARD

Order Details Page

- 1. Link to view Shipment Tracking
- 2. Link to view Anticipated Delay Report (ADR)
- 3. Link to view specific notes listed on the Woodward sales order
- 4. Link to view Invoice





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Help available from Link:

Access Help for this Page

ORDER ENTRY

The first page of order entry is shown below User must select the type order they will enter.

- 1. Select radial button for applicable Order Type
 - a. New = purchase of new components or complete items (valve, actuator, control, spare parts, etc.)
 - b. Returns = return number for repair, warranty and/or exchange
- 2. Select the CONTINUE button



The second page of Order Entry is to enter purchase order line requirements.

<u>New</u>

- 1. ADD TO CART if greater than (>15) items are to be entered to add additional lines.
- 2. VIEW CART button to view items in cart.
- 3. CHECKOUT button when entry is complete select button to complete order.
- 4. **NEW TYPE** button to change the order type selected.
- 5. **FILE UPLOAD** button to load file of line items (see below).



Access Help for this Page

der Ite	ems						
ustomer:				Add to Cart	View Cart Check Out	меш Туре	1 File Upload
include?	Line #	Prefix	WGC Item #	Quantity	Request Date	Comment	
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Return

- 1. **Options** Same as for a NEW order type, except does File Upload.
- 2. Input Requirements required to process the repair and/or warranty.
 - a. **Return Notification –** complete boxes to advise why unit is being returned.
 - b. Serial Number enter the serial number for each unit being returned.
 - c. Note purchase order note for why unit being returned.
 - d. Comments send an email note to CSR managing customer account.

Order I	tems								2
Custome	er:			Add to Cart	View Cart	✓ Ch	neck Out	Туре	
Include?	Prefix	WGC Item #	Quantity	Request Date	Return Notification (OEINVST)	Serial #	Note	Comments	ł
					÷.		+		$\left \right\rangle$
					b	Z	÷		
		and any and the	and the second s		ambles	[7]		-Ro	5

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File Upload

The User may select the file upload option to submit purchase orders by a comma-separated file format, the upload programming was designed to eliminate the customer manual keying of each PO line number, part number, quantity and date on ORDER ITEMS page.

- 1. On the PROFILE tab, User must UPDATE PREFERENCES select **OEFILE UPLOAD = Y**
- 2. Select FILEUPLOAD button
- 3. Access the HELP button on the bottom of the page which provides set-up instructions.
- 4. Create the file per or criteria listed in HELP link.
- 5. Save file
- 6. Select the BROWSE button, press open to return the file name to the file field.
- 7. Press the UPLOAD button to upload the line items to the current order.

Line Item File Upload

Customer:		← Return to Order Entry
e-Business allows upload of a comma separated file, CSV, to populate line items for please review this page's help file (See Below).	an order. To get started using this option,	
File To Upload:	Browse	

When file upload is complete the User must complete the purchase order checkout or submittal to validate customer settings (i.e., product code, discount, minimum buy amount, etc.). The checkout process will trigger automated email to acknowledge purchase order.

NOTE: The User's internet connection may randomly be interrupted or lost during the file upload; therefore, Woodward recommends that the upload file option be limited to fifty (50) purchase order lines.

The third page of Order Entry is the Order Entry Checkout.

- 1. **REQUIRED** enter customer purchase order number
- 2. If applicable, change the ship via (will show default)
- 3. If applicable, change ship to address (will show default)
- 4. If applicable, select on Order Notes ICON to select applicable standard notes.
- 5. Select the CONTINUE button when entry is complete.



Order Entry Checkout	Continue Shopping
Customer:	
Customer Purchase Order: Ship Via: Shipping Account Number:	SEE NOTES BELOW
Ship To:	ICLEAR SHIP TO INFO
Name: Attention: Address: City State Country Customer Contact:	
Order Notes:	Click on Notes Icon to select applicable standard notes
	* Use the ENTER key at the end of each text entry line
Comments to your Woodward Contact	
→ Continue	

The fourth page is a quick summary of the purchase order requirements as entered, changes can be made to the quantity and request date fields on this page.

- 1. User to review this page to confirm entry is correct.
- 2. If change to quantity and/or request date enter and select RECALCULATE TOTALS button.
- 3. If additional line items need to be added select CONTINUE SHOPPING button.
- 4. If order entry is complete, select SUBMIT ORDER button.



Order Entry Checkout	Continue Shopping						Ş
Customer:							>
Customer PO: TESTING		Ship To:					Ż
ShipVia: 044 SEE NOTES BELOW							
Order Notes:		Comments to WGC	Contact:				_}
							1
Line # Prefix WGC Item # ECL	Description	Quantity	Request Date	Price	Extended Price	Comments	
1 9907-023 L CONTROL - L.V. 23	CE 7.5HZ LSSC FWD ASSY	1	04-Nov-2016	1712.1	1,712.10		- 🗹 👔
				Order Total:	1,712.10		
Recalculate Totals Submit Order							7
* Applicable taxes and shipping costs will be billed as separate li * Woodward Governor Terms and Conditions of Sales apply to th	ine items iis order - a copy is available upon request						3
United States law prohibits disposition of these commodities to: States Government	CUBA, DEMOCRATIC P.R. OF KOREA, IRAN, I	SLAMIC REPUBLIC OF, LIBYAN	ARAB JAMAHIRIYA, SUDAN, SY	RIAN ARAB REPUBLIC unio	ess otherwise authori	ized by the Un	nited .
which and the manufacture	~ good and have	and the state of t	mand amound of	and a second second second	and the second s	and the second	

The final page of order entry is a sales order acknowledgement and confirmation of the User's purchase order with the corresponding Woodward sales order number that has been issued.

- 1. User can preview Woodward sales order by selecting link.
- 2. User can return to Order Entry to enter another order.
- 3. User can return to Customer Care page.

Customer:	?
Thank you for your purchase order, TESTING .	₹
A sales order confirmation will be sent to your email address. If you have any questions about your online order, please contact your Account Administrator , Sarah M. Nila, at 1-970-962-7172 or email your Account Administrator at the 'feedback' email link below	5
Preview your Woodward Sales Order, <u>3392890.</u>	Ľ
Return to <u>Order Entry Page</u> Customer Care Page	
and and a second and a second of the second and a second and and a second and and a second and	5



NOTE: e-Business will automatically send email notifications to User when an order is submitted:

- 1. An order acknowledgement to the Customer User and the applicable Woodward Customer Support Representative (CSR).
- If the price or any other information is not completed during order entry, the Woodward Customer Support Representative (CSR) will be sent an email notifying information needs to be completed.
- 3. If a line item on a Woodward sales order has a due or delivery date of +700 days from current, that indicates that the item is not available on the customer's request date. The Woodward Customer Support Representative (CSR) and Woodward Planner will receive an automated email advising that this item requires scheduling. The Customer Support Representative (CSR) will enter the due or delivery date when Planner has completed the scheduling at which time the Customer/User may view status of the line via the eBusiness Order Status function.

SECURITY TIME LIMIT

There is a 60-minute Woodward security time limit on open e-Business window's or sessions. Reminder will pop-up after 57 minutes - warning User that they have 3 minutes before session timeouts. Any activity within the window after the pop-up warning will keep it active for another 60 minutes (i.e., new search or F5-refresh).

HELP MENU

Each e-Business screen has access to the on-line WISE Help Menu. To review descriptions of the screen and fields use the HELP menu from the bottom of eBusiness windows.





PRODUCTS MENU

Orders 🔻	Products v	Customer Reports 🔻	Reliability	Account Payment Status	Contacts 🔻	Арр
	Product Pricing					<
W/olo	Serial Number	History				
Welc	Customer Docu	uments				
User:						- 🌶
Welco		waru s Customer	Care Web!			
				our e-Business Center; ho dward.com page, and imp		

PRODUCT PRICING

The pricing displayed is based on customer relationship contract or agreements and the permissions of the User that is logged-in. To view pricing and delivery information for an item number enter information as listed below.

- 1. Enter the item number (Woodward or Customer) in Item field.
- 2. Enter the specific quantity required in Quantity field.
- 3. Output will provide price, and delivery, if ATP is based on total quantity entered, to view delivery for a lesser quantity enter that lesser quantity.

Customer:				Links to Customer Documents, Publications,	
Search Criteria Prefix Woodward Item No 9907-023	Quantity	Rows/Page Format 25 HTML (Browser)	Q Search	active item and Specification report	
Input File:	Browse				
Rows 1 - 1 of 1	Description Proc	duct P/C Description Quantity Price **	PriceList Discount Pricelist Code	Standard ATP ATP Date ATP Plant Accumulated Leadtime Qty ATP Date to the standard Leadtime Preferred Message	ight Width Length Weight
No A - Rev	ACE	115 2301 CONTROLS 10 \$2,634.00	Complete: 35.0 % INDUSTRIAL Component: 25.0 % SPARES	8 Weeks 10 17-Nov-2016 Colorado 9.6 Weeks N	5" 14" 18" 6
		CONTROLS			

Output:

- Docs & Pubs will only display a link if there is a price populated.
- If Prefix entered, programming will return all options if prefix not found.
- Woodward Item Number is a link to specification
- Product Code is a link to the active item numbers
- Preferred is the coding if item is preferred or non-preferred
- Height, Width, Length and Weight will display only if available in business system.



Product Pricing Input File

To access the template to upload a list for pricing and availability press the download icon, the spreadsheet .csv format will be opened to begin entry of list.

roduct Pricing ustomer:	and Availabil	ity					Ê
arch Criteria refix Woodward put File:	l Item No	Quantity 1 Browse	Output Options	Format HTML (Browser)	✓ Q Search		•
FILE HOME	INSERT PAGE		ricing_templa	ate.csv [Read- DATA REV	Dnly] - Excel /IEW VIEW	DEVELOPER	
Paste	• 12 •		≡ = ₽ = = ₽ • = ≫••	General ▼ \$ ▼ % •	Format as	Table -	문 In 같 D
Clipboard 🕞	Font	ra Ali	gnment 🕞		-	les	c
H7			▼ :	X V j	fx		
Α	В		С		E	F	G1
1 Prefix	Woodward I						

Product Pricing Messages

The pricing displayed is based on customer relationship, contract or agreement with Woodward. Messages will be displayed when price is **not** available, when item is inactive or when the User is **not** authorized to purchase.

- Item XXXX-XXX is inactive, replaced by item XXXX-XXX
- Item has no price, if authorized to purchase product, contact your Customer Support Representative ٠ (CSR).
- Item XXXX-XXX is inactive, there is not a replacement number available.
- ATP is not available, refer to the standard lead time for this product. •
- Item is not supplied by Woodward Industrial, contact Woodward Aerospace for pricing information.



Delivery Information

The product pricing page provides estimated delivery, firm dates will be provided upon entry or receipt of a purchase order.

- 1. Standard Lead-time of the item, which does not include transit time.
- 2. **ATP Date** (Available to Promise) for the item and quantity entered, which does <u>not</u> include transit time.
- 3. Accumulated Lead-time of the item, which does not include transit time





SERIAL NUMBER HISTORY

Customers who are authorized to complete repairs or warranties for Woodward product may upload the warranty or repair work completed by serial number. The User should complete the steps listed below to enter Serial Number History in the eBusiness system that will ultimately populate Woodward business system.

The serial number must be a valid serial number in the Woodward business system, if you receive an error stating "**NO DATA FOUND**" contact your Customer Service Representative (CSR) and they can



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Access Help for this Page

manually create the serial number in the business system to allow the User to complete the transaction(s). This should only apply if Woodward shipped the unit prior to May 1994.

- 1. Enter the serial number of the item
- 2. Enter the item number of the unit.
- 3. Select **SEARCH**, if NO DATA FOUND contact Customer Service Representative (CSR).
- 4. The search will retrieve the transaction section for entering details.
- 5. Select **Transaction Type**, and enter note describing work completed.
- 6. Select the + Insert button
- 7. Input will be displayed on page AND saved in Woodward 's Business System by serial number

View/Maintain Serial Number History

Customer:						
Search Criteria			Output Options			
Serial Number	Prefix Wo	odward Item Mo	Rows/Page	Format		
19645260	880	00-1001	10 🗸	HTML (Browser)	~	Q Search

Enter your search criteria above and click 'search'.

Serial Number	Prefix	Item Number	Transaction Typ	e Note Text						
19645260		8800-1001	· · ·	Tested, replac	ce worn	standard componen	ts and reset.			
Input File:			Browse	±					+ Insert	Return Notification
		Serial Details						Serial Notes		
Rows 1 - 1 of 1						Rows 1 - 1 of 1				
Serial Number 🔺	Prefix Item Number	r Date 🔺 👻	Trans 🔺 🔻 Sales	Order No 🔺 🔻 Ln	• •	Serial Number 🔺 🔻	Date 🔺 🔻		N	lotes 🔺 🗸
19645260	8800-1001	04-NOV-2016 15:31:40	CD_REPAIR 21210	087	1	19645260	04-NOV-2016 15:31:40	Tested, rep	place worn s	tandard components and reset



CUSTOMER DOCUMENTS

Customers authorized may view drawings or TSP's from this site, the User may enter the Woodward item number or TSP number. There are restrictions on what type documents can be retrieved and all documents **MUST** be electronically stored by Woodward.

- 1) Customer or User must be authorized to purchase the item per contracts or agreements.
- 2) Drawings are limited to outline, dimensional or wiring drawings does not include schematics.
- 3) The requested outline drawing or TSP must be stored in Woodward's electronic depository to be retrieved or accessible via eBusiness.
- 4) Components and/or spare part drawings are not available.
- 5) Retrieval will be for those document authorized and available electronically.

Document Search	
Customer:	
Item #:	Last Rev Only:
9904-828 ×	Yes O No Search

Enter your search criteria above and click 'search'.

Documentation List





CUSTOMER REPORTS MENU



There are several reports available, access is based on permissions granted for the specific Customer and specific User to view data.

- 1) Enter data required by the specific report.
- 2) Reports available in PDF and EXCEL output format.

Customer Purchase Order Reports

Reports available is limited to the specific customer each User has access. Will provide information based on customer set-up, purchase order or location.

Customer Reports 🔻	Reliability	Account Payment Status	Conta
Customer Purchase Orde	er Reports ►	Sales Order Print	1
Woodward Item Reports	•	S/N Report	L
e-Business Activity	•	Repairs	L
		Warranties	L
		Serial Number Assignment Report	
	-	Shipped Orders Report	È
		Sales Look Ahead	L
		Invoice Print	L
		Investigation Report	L
		Anticipated Delay Report	L
	_	Price List Change Report	L
	-	Inactive Obsolete Report	L
	_	Monthly On-Time Summary	
		Daily Shipper Report	

Woodward Item Reports

Reports can be viewed by the Woodward Item Number or other Woodward data such as manual number or description. Will provide information based on customer set-up; for bill of material, engineering changes, specifications, and product compliance.



Customer Reports	Reliability	Account Payment Status	(
Customer Purchase Orde	r Reports 🕨		
Woodward Item Reports	•	BOM Reports	
e-Business Activity	•	EC by Item	L
		EC Report	L
Į.		Governor Spec	ŀ
1		Manual CrossRef	ŀ
:		Item Master - by Desc	L
		Item Master	L
		Engineering Change AV Listing	L
	_	Item Master - by Product Code	
	-	Product Compliance	

eBusiness Activity Reports

Limited access reports, access is available for the specific customer administrators to view their specific active User's and their Usage. If access is required please request from your CAM (Customer Account Manager) for approval.





ACCOUNT PAYMENT MENU

To view the status of Customer Account with Woodward, select Account Payment Status link.

Select your report format in the Output Options and select Continue button. This page will then allow you to view current status of your account. Also available is the complete AR Statement for the account.

Accounts Receivable Statement

Customer:		
User:		
Output Options		
Format		
HTML (Browser) V Continue	AR Statement	

Select your report format above and click 'continue'.

CONTACTS MENU

WOODWARD CONTACTS

The Contacts Menu will provide information for the Customer Account Manager (CAM) and the Customer Support Representative (CSR). User may view the information listed on the Contact Info tab for their account or also provided is ability for User to send email from eBusiness to a specific Woodward member.



SALES SUPPORT

Provides a link to www.woodward.com to view listing of Global Woodward locations and Distribution channels to support customer sales.



APPLICATIONS MENU

Applications v	Change Customer	
Create Return Notification Document		
Customer Over Stock Upload		
Customer Over Stock		

The Application Menu will provide access to specific applications based on the permissions granted by Woodward for the Customer and/or User.

CREATE RETURN NOTIFICATION DOCUMENT

Enter the Woodward Sales Order number to print a copy of the Woodward Return Notification Document that may be used as document for when product is returned to a Woodward location.

Create/Print Woodward Return Notification Document

Customer: GOVERNOR CONTROL S	YSTEMS [
Woodward Sales Order Number	Search

CUSTOMER OVERSTOCK

Authorized customer may view inventory that is available at other authorized customers, by entering the Woodward item number and selecting SEARCH. If there is stock available at an authorized customer's location, a screen will appear that list the customer that can be contacted to source the inventory.

List Custom	ner Over Stock		
	VERNOR CONTROL SYST	EMS []
Search Criteria	ofput Options		
WGC Item#	# Rows Format		
· -	1000 V HTML (Browser) V	Search	
Enter your search crit	eria above and click 'search'.		



CUSTOMER OVERSTOCK UPLOAD

Authorized customers are allowed to upload inventory information into a shared location for viewing by other authorized customers. To load information select the HELP link at the bottom of the page. The help page will provide detailed instructions on the requirements of completing the upload.





CHANGE CUSTOMER MENU

Access to this menu is determined by permissions granted, if the User has been granted permission to access multiple customer accounts this link may be used to select another customer accounts to view the information required.





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Help available from Link:

PROFILE

 Home
 Customer
 Publications
 Profile

 User:
 .

 • Change My Password

 • Update My Contact Information

 • Update My Preferences

The Profile Tab is used to select a specific User's Profile settings.

CHANGE PASSWORD

Option for the User to change their User password for Woodward eBusiness.

UPDATE CONTACT INFORMATION

Option for the User to update name, title, phone number, web site, etc.

UPDATE PREFERENCES

The Preference Update is an option for how to view information within e-Business for both the Customer and Supplier.

The Customer User's most valuable preferences are

- **RECEIVE A DAILY SHIPPER EMAIL EACH DAY** Selecting the output changes the report to be sent, XLSX is sortable.
- SHOW ITEM DESCRIPTION AND PRICES WHEN ENTERING ORDER ITEMS. Selecting "N" will reduce the Internet processing time when entering on-line.



Update My Preferences

User:

	ORDERS REPORT/SORT DATE:	Request Date 🗸	
	RECEIVE A CUSTOMER ANTICIPATED DELAY REPORT E-MAIL EACH DAY .:	\checkmark	
ſ	RECEIVE A DAILY SHIPPER E-MAIL EACH DAY .:	XLSX 🗸	
2	DATE RANGE:	Today 🗸	_
Ľ	SHOW ITEM DESCRIPTION AND PRICES WHEN ENTERING ORDER ITEMS:	NV	
	RECEIVE E-MAIL WHEN A NEW KANBAN TRIGGER OR CONTRACT RELEASE IS CREATED.:	NV	
	ROWS SHOWN:	1000 🗸	
	OE FILE UPLOAD:	Υ 🗸	
	RECEIVE E-MAIL WHEN A PO/CONTRACT NEEDS TO BE ACKNOWLEDGED .:	NV	
	RECEIVE E-MAIL WHEN A QUOTATION REQUEST IS PENDING .:	~	
	PO SOI ADJUSTMENTS SPREADSHEET:	~	
	PO SOI ON HAND BALANCE SPREADSHEET:	~	
	PO SOI PICK SPREADSHEET:	~	
	FORMAT:	HTML (Browser)	~
	RECEIVE AN SOI MIN/MAX SPREADSHEET E-MAIL EACH DAY .:	~	





SECURITY TIME LIMIT

There is a 60-minute Woodward security time limit on open e-Business window's or sessions. Reminder will pop-up after 57 minutes - warning User that they have 3 minutes before session timeouts. Any activity within the window after the pop-up warning will keep it active for another 60 minutes (i.e., new search or F5-refresh).

HELP MENU

Each e-Business screen has access to the on-line WISE Help Menu. To review descriptions of the screen and fields use the HELP menu from the bottom of eBusiness windows.



Thank you for visiting the Woodward Customer e–Business site !



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Help available from Link:

Effective Date	Rev Level	Approval	Description
30 Nov 2001	1	Colorado Customer Service Manager (JMG)	New document – instruction for access to e-Business via Internet, and viewing of commonly used screens.
11 Jan 2002	2	Colorado Customer Service Manager (JMG)	Added note regarding time-out of windows, and the pop-up reminder note.
10 Apr 2003	3	Colorado Customer Service Manager (JMG)	Updated descriptions to include enhanced site options.
24 May 2004	4	Colorado Customer Service Manager (JMG)	Updated screen prints due to release of new Web Site on May 2004.
23 Sept 2004	5	Colorado Customer Service Manager (JMG)	Updated screen prints due to release of new Web Site.
21 Mar 2005	6	Global Sales Admin & Customer Service Manager (JMG)	Updated to add information on Customer Inventory upload and viewing.
25 Jul 2005	7	Global Sales Admin & Customer Service Manager (JMG)	Updated to add information on how to input Serial Number History.
31 Mar 2011	8	Director of Global Commercial Processes (JMG)	Updated to provide further clarification for each tab within eBusiness that the User may access. Updated the displays to be equal to the current views of eBusiness. Included additional details for what type data is available within the tabs or sections.
06 Dec 2016	9	Director of Global Commercial Processes (JMG)	User Manual updated with current screen views. Updated screen shots pages to new Woodward web style. Updated to include the options or enhancements requested by User base, specifically for the Product Pricing, Order status and report menu items.
20 Jan 2020	10	Director of Global Commercial Processes (JMG)	Updated segment references and reference to www.woodward.com

WOODWARD