

# Custom Dashboards for VAI S2K

## PRODUCTION SCHEDULE

ACR100-01 Interactive Production Schedule									
Order Number	_____		FROM	TO	PFS	<u>N</u>	Ready to Ship	<u>N</u>	
Item Search	_____		Entry Date	_____	MPFS	<u>N</u>	Orig Ship Date	<u>N</u>	
Suffix:	_____	Include: <u>N</u>	Exclude: <u>N</u>	Ship Date	6/20	_____	Late Orders	<u>N</u>	
Type Search	_____				BO no MO	<u>N</u>	Overcommitted	<u>N</u>	
Shipper	_____				MFS only	<u>N</u>	Compress	<u>N</u>	
Order No	EntryDt	Ship Dt	Orig Ship	Item	Type	Orig Qty	Rem Qty	Shipper	Production Notes
237064	6/10/13	6/21/13	12/31/49	T-AL3060-PEC	TABLE	8*	8	ROADRUNNER	
237064	6/10/13	6/21/13	12/31/49	*T-AL3660-GN	TABLE	5	5	ROADRUNNER	
237064	6/10/13	6/21/13	12/31/49	T-WM72	COMPONENT	6		ROADRUNNER	
237064	6/10/13	6/21/13	12/31/49	*T-TL3072-PEC	TABLE	6	6	ROADRUNNER	
235694	3/05/13	6/24/13	6/10/13	128P-BLK	POLYCHAIR	189*	189	PROMPT LOG	
235694	3/05/13	6/24/13	6/10/13	128CP-BLK	POLYCHAIR	145*	145	PROMPT LOG	
235851	3/15/13	6/24/13		1350UMS-WAL	DESK	560*	560	HERTZ TRUC	
235851	3/15/13	6/24/13		718-GLXBUB	INSCHAIR	560	560	HERTZ TRUC	
236439	4/24/13	6/24/13	6/10/13	714-GLXBUB	INSCHAIR	36		PROMPT LOG	
236439	4/24/13	6/24/13	6/10/13	718-GLXBUB	INSCHAIR	212		PROMPT LOG	
236439	4/24/13	6/24/13	6/10/13	658-GMYRD	INSCHAIR	24		PROMPT LOG	
236439	4/24/13	6/24/13	6/10/13	9HFSG	COMPONENT	24		PROMPT LOG	
236439	4/24/13	6/24/13	6/10/13	T-IL2460-COMP-BLK-WC	TABLE	12	12	PROMPT LOG	
236439	4/24/13	6/24/13	6/10/13	T-KEY-F312	COMPONENT	108	108	PROMPT LOG	

F2=Help F3=Exit F5=Refresh F6=Mfg Orders F7=Comments F8=Notes F9=Item Inquiry F11=Header F12=Restart F13=BOM Review  
 F14=Show Overcommitted F15=Add to email Log F16=Send email F17=Schedule/Adjust PU F21=P/S Report F23=O/C Report

The Production Schedule summarizes the status of every item on every open order. It consolidates data from Sales Orders, Manufacturing Orders and Purchase Orders to provide – on a single screen – the ability for the user to manage the entire production process.

Items in RED are overcommitted. That means that there is not enough stock, either on hand, on order or in current manufacturing orders, to satisfy the order demands. The user can press F23 to produce the Overcommitted report (see below), which will select all over-committed items, and show all Sales Orders, Manufacturing Orders, and Purchase Orders for that item and all components of the item. The user can then decide to change the scheduled date for specific orders in order to revise the schedule, or create a Purchase Order or Manufacturing Order to create more stock of the item.

Items in Yellow are items with a Bill of Materials that has not been approved by a manufacturing supervisor. Every BOM must be approved by Manufacturing before being allowed to be produced.

There are many options available on the screen. The user can filter the display in many ways.

- Item search – selects any items beginning with the entered string.
- Suffix – identifies a feature that can be included or excluded from the Item Search.
- Type Search – Type of item
- Shipper – Specific shipper
- From/To Entry date or ship date
- PFS, MPFS, MO, BO, MFS – various combinations of order types.
- Ready to Ship – Orders with all items in stock
- Orig Ship Date – Orders that had their requested ship date changed
- Late Orders – Orders supposed to ship before today.
- OverCommitted – Only orders not able to be fulfilled based on current status (see above)
- Compress – Only show one line per order.

There are several function keys that can provide additional options for a specific line item:

- F6 – Show the Manufacturing Orders for the specific order/item
- F7 – Show Order Comments for the Order
- F8 – Show Order Notes for the Order

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F9 – Item Inquiry for the specific item

F11 – Show Order Header

F13 – Review/Revise the Bill Of Materials for the item

F14 – Show the specific over-committed status of the item

F15 – Add a specific order's information to a message string that will later be sent as an email

F16 – Edit, revise and send the message string composed by F15 to a selected user.

F17 – Call the Pickup Schedule program to schedule a truck pickup for this order (Only for Shipper = PROMPT)

F21 – Print Production schedule report (same information as on screen).

F23 – Print Over-committed report. Shows all over committed items, including all sales orders, manufacturing orders and purchase orders in chronological orders, highlighting date at which the item becomes overcommitted.

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## PRODUCTION NOTES REPORT

DATE 061013 TIME 19:28:43	Production Notes Report								PAGE
Order No	Entry Date	Ship Date	OrigShip Date	Item	Type	Quantities		Shipper	Prod Notes
						Orig	Rem		
000235462	Comments:		SHIP WITH ORDER# 235464, 235463!! DONT DELIVERY B4 5/1						
000235462	2/12/13	5/01/13		718GB-GLXBLUE	INSCHAIR	90	90	PROMPT LOG	.
000235462	2/12/13	5/01/13		2948WEX-NAV-WAL	SOFTCOMBO	886	838	PROMPT LOG	
000235462	2/12/13	5/01/13		T-SCTL2436S-WHTE-WAL	TABLE	8		PROMPT LOG	
000235463	Comments:		DO NOT SHIP BEFORE 5/1/13--MUST DELIVER BY 5/15/13 PRICING PER IC2AC--QUOTE#974-- HERTZ REF# 522846 SHIP WITH 235464, 235462						
000235463	2/12/13	5/01/13		T-SCTL2436S-WHTE-WAL	TABLE	18		PROMPT LOG	
	Revised BOM:			T-SCTL2436S-WHTE-WAL	99SB-36				** REMOVED **
	Revised BOM:			T-SCTL2436S-WHTE-WAL	99SC10352M-WAL				** REMOVED **
	Revised BOM:			T-SCTL2436S-WHTE-WAL	99SC17222M-WHITE-WAL				** REMOVED **
	Revised BOM:			T-SCTL2436S-WHTE-WAL	99SC17362M-WHITE				** REMOVED **
	Revised BOM:			T-SCTL2436S-WHTE-WAL	99TL-BLK				** REMOVED **
	Revised BOM:			T-SCTL2436S-WHTE-WAL	99TT2436-SC-WAL				** REMOVED **
000235464	Comments:		DO NOT SHIP B4 5-1-13, MUST DELIVER BY 5/15/13!! SPECIAL PRICING--QUOTE#974! HERTZ REF# 522933 ACADEMIA IS RESPONSIBLE FOR \$1000 PER TRUCK SHIP WITH 235463, 235462						
000235464	2/12/13	5/01/13		T-SCTL2436S-WHTE-WAL	TABLE	18		PROMPT LOG	
	Revised BOM:			T-SCTL2436S-WHTE-WAL	99SB-36				** REMOVED **
	Revised BOM:			T-SCTL2436S-WHTE-WAL	99SC10352M-WAL				** REMOVED **
	Revised BOM:			T-SCTL2436S-WHTE-WAL	99SC17222M-WHITE-WAL				** REMOVED **
	Revised BOM:			T-SCTL2436S-WHTE-WAL	99SC17362M-WHITE				** REMOVED **
	Revised BOM:			T-SCTL2436S-WHTE-WAL	99TL-BLK				** REMOVED **
	Revised BOM:			T-SCTL2436S-WHTE-WAL	99TT2436-SC-WAL				** REMOVED **
000235953	3/21/13	5/03/13		1200UNS-BEI	DESK	137		HERTZ TRUC	NO WS BGE TOPS
000235953	3/21/13	5/03/13		518-NAV	HPCHAIR	90		HERTZ TRUC	
	Revised BOM:			518-NAV	9HB18-NAV				
					9HF18B				EA
					9HF18O				EA
					9HF18U				EA
					9HS18-NAV				EA
					9HPW				EA
000235953	3/21/13	5/03/13		514-NAV	HPCHAIR	47		HERTZ TRUC	** REMOVED **
	Revised BOM:			514-NAV	9HB18-NAV				
					9HF12B				EA
					9HF14O				EA
					9HF14U				EA
					9HS14-NAV				EA
					9HPW				EA
				514-NAV					** REMOVED **
000235938	3/20/13	5/14/13		518-CRAM	HPCHAIR	36		HERTZ TRUC	

This shows everything that is on the screen, as well as including all order comments and notes, and indicating items in the actual order that have been changed from the original Bill of Materials.

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## OVER-COMMITTED REPORT

DATE 061013		Overcommitted Items Report										PAGE 13	
TIME 19:34:50													
Component	Due Date	Order#	Line#	Item	----- Quantities -----				PO #	PO Qty	Date	Qty Use	
					Order	Rem	OnHand	Over Committed					
9TRI-GLIDE-BLK	7/29/13	000236872	2	2000-BLK-WC	100	100		100	000400119	684	6/01/12	100	
9TRI-GLIDE-BLK	7/29/13	000236873	2	2000-BLK-WC	100	100		100	000400119	584	6/01/12	100	
9TRI-GLIDE-BLK	7/29/13	000236874	2	2000-BLK-WC	100	100		100	000400119	484	6/01/12	100	
9TRI-GLIDE-BLK	7/29/13	000236875	2	2000-BLK-WC	100	100		100	000400119	384	6/01/12	100	
9TRI-GLIDE-BLK	7/29/13	000236876	2	2000-BLK-WC	100	100		100	000400119	284	6/01/12	100	
9TRI-LEGS-BLK	7/29/13	000236874	2	2000-BLK-WC	100	100	93	7	000600051	2500	3/04/13	7	
9TRI-LEGS-BLK	7/29/13	000236875	2	2000-BLK-WC	100	100		100	000600051	2493	3/04/13	100	
9TRI-LEGS-BLK	7/29/13	000236876	2	2000-BLK-WC	100	100		100	000600051	2393	3/04/13	100	
9WEB	7/25/13	000236813	3	2218WS-NAV-WC	140	140	32	108	000100172	15	8/01/12	15	
									000100172	75	8/01/12	75	
									000100172	949	8/01/12	18	
9WEB	7/30/13	000236921	1	518-BLK-WBR	48	48		48	000100172	931	8/01/12	48	
9WEB	8/26/13	000236808	1	2218WS-PGRN-WC	30	30		30	000100172	883	8/01/12	30	
9WEB	8/26/13	000236808	2	2218WS-BLK-WC	30	30		30	000100172	853	8/01/12	30	
9WEB	8/26/13	000236808	3	2218WS-CRAN-WC	30	30		30	000100172	823	8/01/12	30	
9WEB	8/26/13	000236808	5	2218WS-PBLU-WC	30	30		30	000100172	793	8/01/12	30	
9WEB	8/26/13	000236808	6	2218WS-PRED-WC	30	30		30	000100172	763	8/01/12	30	
9WEB	8/26/13	000236808	7	2218WS-BURG-WC	30	30		30	000100172	733	8/01/12	30	
9WEB	8/26/13	000236808	8	2218WS-TUR-WC	60	60		60	000100172	703	8/01/12	60	
9WEB	8/26/13	000236808	9	2218WS-LGR-WC	30	30		30	000100172	643	8/01/12	30	
9WEB	8/26/13	000236808	10	2218WS-NAV-WC	30	30		30	000100172	613	8/01/12	30	
9WEB	8/26/13	000236808	11	2218WS-GBLUE-CHERRY	30	30		30	000100172	583	8/01/12	30	
9WS-1824-MA	6/20/13	000236478	1	1100WS-NP	150	150	93	57	000500082	1500	4/13/13	57	
9WS-1824-MA	6/20/13	000236478	2	2218WS-PBLU-NP	60	60		60	000500082	1443	4/13/13	60	

The over-committed report shows all items that cannot be fulfilled by the current purchase orders and manufacturing orders. It shows the entire queue of orders, providing management with the ability to change order dates in order to optimize the delivery schedule.

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### ORDER RELATED EMAILS:

The user can select specific orders by highlighting and pressing F15, then press F16 to generate an email regarding these orders.

ACR100-EML	EMAIL CONTROL
To (Name ): _____ (Email): _____	
From (Name): <u>Gothelf,Mark</u> (Email): <u>Mark@Gothelf.net</u>	
Regarding the following orders: 236475,236475,236475	
Please adress the following questions: _____ _____ _____ _____	
F3=Exit F10=Confirm F12=Previous	

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### PICKUP SCHEDULING

By pressing F17, the production manager can indicate the date on which a manufacturing order will be complete.

ACRPKUP-SCHEDULE		Pickup Schedule				
AFI Order: 235462	Name: DR JOHN FOLKS MIDDLE SCHOOL					
Hertz Order: 1378325	Address: M & M MOVING	8500 RESEARCH BLVD				
	City State Zip: AUSTIN, TX 78758					
Completion Date:	Trailer 1	Trailer 2	Trailer 3	Trailer 4	Trailer 5	
Estimate # skids:	<u>6/21/13</u>	<u>6/14/13</u>	<u>6/12/13</u>	<u>9/04/13</u>	_____	
Status:	25	54	21	4	___	
Pickup Date:	SCHEDULED	READY	SCHEDULED	SCHEDULED	_____	
Carrier:	<u>6/27/13</u>	_____	<u>6/19/13</u>	<u>9/06/13</u>	_____	
	AAAA	_____	AAAA	AAAA	_____	
	AAAA Trucking	_____	AAAA Trucking	AAAA Trucking	_____	
Press F10 to Confirm F3=Exit F10=Confirm F12=Previous						

The Production manager will identify the dates on which an estimated # of skids will be ready to be picked up. An email is generated to the Logistics manager advising of the need to schedule a truck pickup.

The Logistics manager will then schedule a specific trucking company for that date. An email is generated to the Shipping Manager advising of the pickup schedule.

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## ORDER CONSOLIDATION AND SHIPPING

The Shipping Manager can view all scheduled truck pickups. He must break down each order to identify the specific quantities of each item on each pallet for each truck that is scheduled.

ACRPKUP-SCHEDULE				Pickup Schedule								
Order:	235462	Ship to:	DR JOHN FOLKS MIDDLE SCHOOL	Date:	8/27/13	Estimated # of Skids:	0025					
Carrier:	AAAA	AAAA Trucking Company										
Item Number:	2948WSX-NAV-WAL	The following skids have this item on it:										
Skid:	1	2	3									
Quantity:	60	60	60									
Skid:												
Quantity:												
Skid:												
Quantity:												
Model #	Tot	Bal	Skids	Skid Qty	Skid Qty	Skid Qty	Skid Qty	Skid Qty	Skid Qty	Skid Qty	Skid Qty	Skid Qty
T-SCTL2436S-WHTE-WAL	8	8		█	---	---	---	---	---	---	---	---
2948WSX-NAV-WAL	886	706	3	---	---	---	---	---	---	---	---	---
718SB-GLXBLUE	90	90		---	---	---	---	---	---	---	---	---
*End				---	---	---	---	---	---	---	---	---

Bottom

F3=Exit F5=Next Skid/Item F6=Change Screen F12=Previous

Once the order is complete, a final Bill of Lading and Packing Slips will be printed.