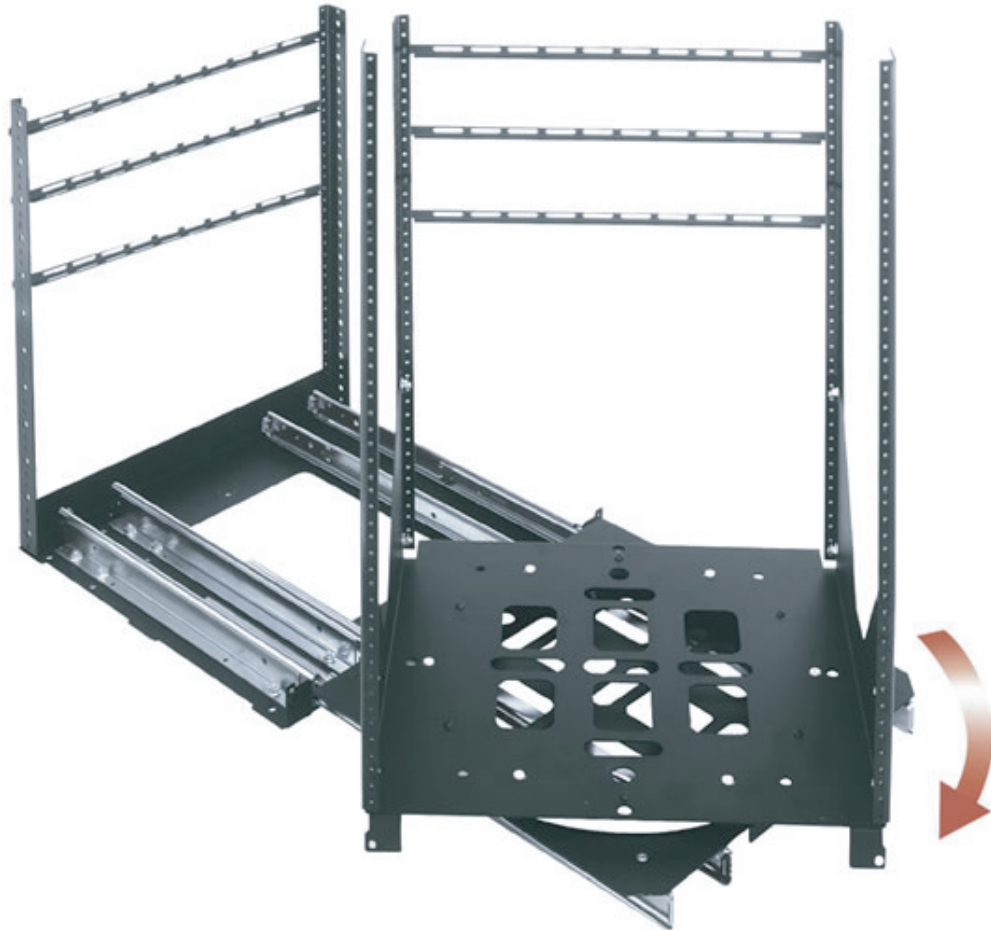


## INSTRUCTION SHEET

# C5-D SRSR SERIES

## ROTATING SLIDING RAIL SYSTEM FOR C5-D DEEP CREDENZA RACK



### THANK YOU

Thank you for purchasing the C5-D SRSR Series Rotating Sliding Rail System. Please read these instructions thoroughly before assembling this product.

### PRODUCT FEATURES

- Provides easy access to rear equipment connections within the C5-D Series Deep Credenza
- Rack frame removes for in-shop integration and on-site installation
- Features anti-tip feet that automatically extend and retract when rack slides in and out of credenza
- Weight Capacity of 125 lbs



# IMPORTANT SAFETY INSTRUCTIONS

**WARNING:** A WARNING alerts you to a situation that could result in serious personal injury or death.

**CAUTION:** A CAUTION alerts you to a situation that may result in minor personal injury or damage to the product and /or property.

## IMPORTANT WARNINGS AND CAUTIONS!

**WARNING!** Failure to read, understand and follow the following information can result in serious personal injury, damage to the equipment or voiding of the warranty. It is the responsibility of the Installer/User to ensure that this product is loaded according to specifications.

**CAUTION!** Secure trim plate in place before moving credenza cabinet. Damage could occur to the C5D-SRSR12, credenza, installed components and possible injury to the user.

**WARNING! TIPPING HAZARD**  
Verify stability legs/wheels are engaged before fully extending slides. Legs/wheels will automatically drop as slides are pulled forward. Without legs/wheels in place, a serious unstable condition can occur which may cause possible serious injury or damage to the equipment.

## HARDWARE KIT INCLUDES

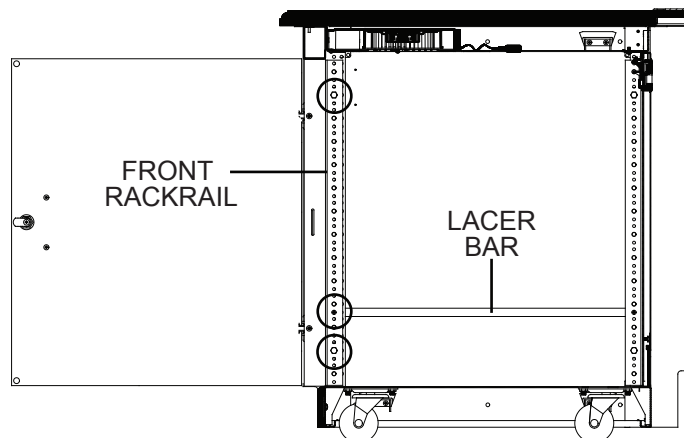
<u>QTY</u>	<u>DESCRIPTION</u>
1	1/8" Hex Key
8	1/4" - 20 Flange Nuts
4	#10 - 32 x 1/2" Hex Head Screws
14	5/16" - 18 Flange Nuts
8	1/4" - 20 x 3/4" Machine Screws
26	#10 - 32 Rack Screws

## TOOLS REQUIRED

#2 Phillips Head Screwdriver  
1/2" Wrench  
7/16" Wrench

## IMPORTANT NOTES

- 1) Access to the underside of credenza is required for mounting SRSR base to credenza.
- 2) It is preferred to install C5-D SRSR bay prior to installing C5 wood side panels and doors. If wood is installed, bay door must be removed prior C5-D SRSR installation. (Refer to Page 6 Figure I for door removal instructions)
- 3) Prior to installing the SRSR into the C5 -D you must remove the two front rackrails (using a 7/16" wrench). Remove the Phillips head screw affixing the lacer bar to the rackrail. Once the rail is removed, reattach the lacer bar. (See Below)

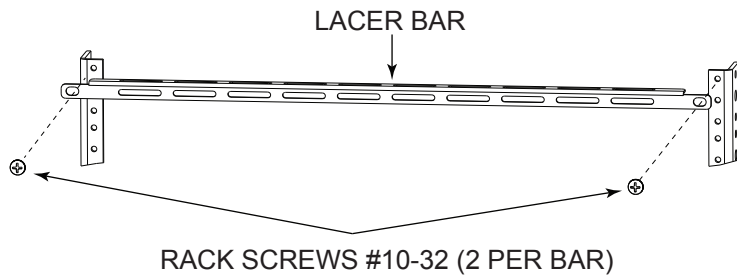


**SIDE VIEW  
(SIDE REMOVED FOR CLARITY)**

## ASSEMBLY

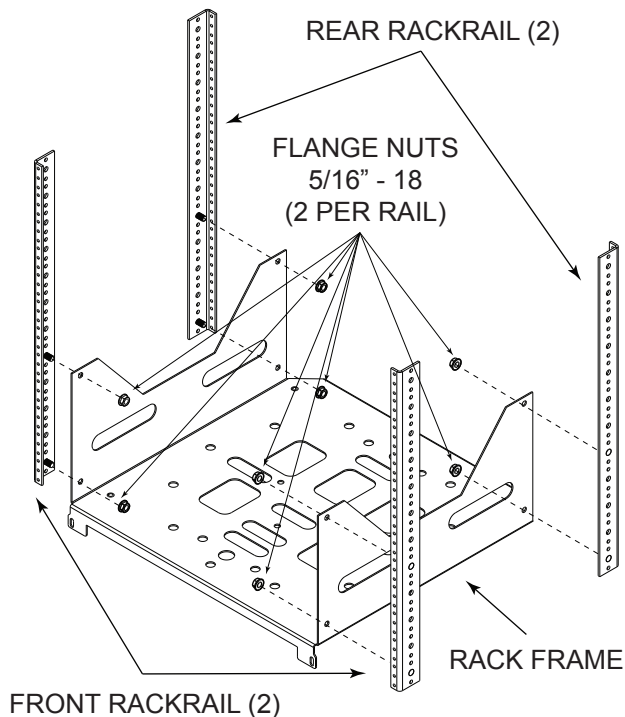
1) Install both cable management supports to SRSR base using one (1) 5/16" - 18 flange nut and two (2) #10-32 x 1/2" hex head screws per side. **(FIGURE A)**

2) Using provided #10-32 rack screws, install lacer bars to cable management supports with flat side facing up and edge on outside of supports as shown. **(FIGURE B)**



**FIGURE B**

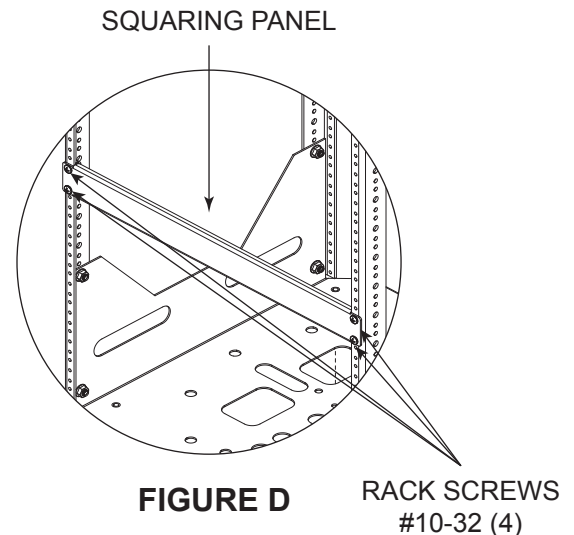
3) Observe rackrail labels for proper orientation and install front and rear rackrail pairs to rack frame using two (2) 5/16" - 18 flange nuts per rail. **(FIGURE C)**



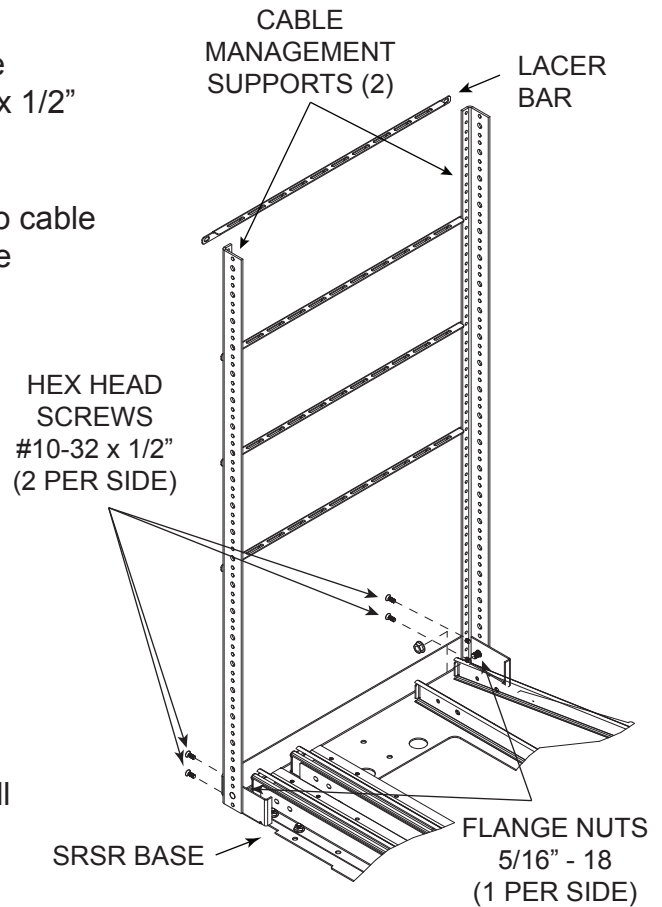
**FIGURE C**

4) Install squaring panels one third of the way down from top of front and rear rackrail using four (4) #10-32 rack screws per panel. **(FIGURE D)**

**NOTE:** Load equipment before removing squaring panels.



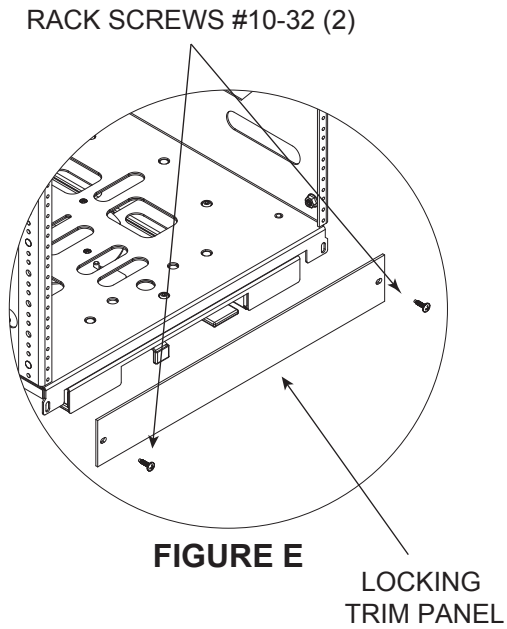
5) Fully tighten front and rear rackrails to rack frame.



**FIGURE A**

## ASSEMBLY (CONTINUED)

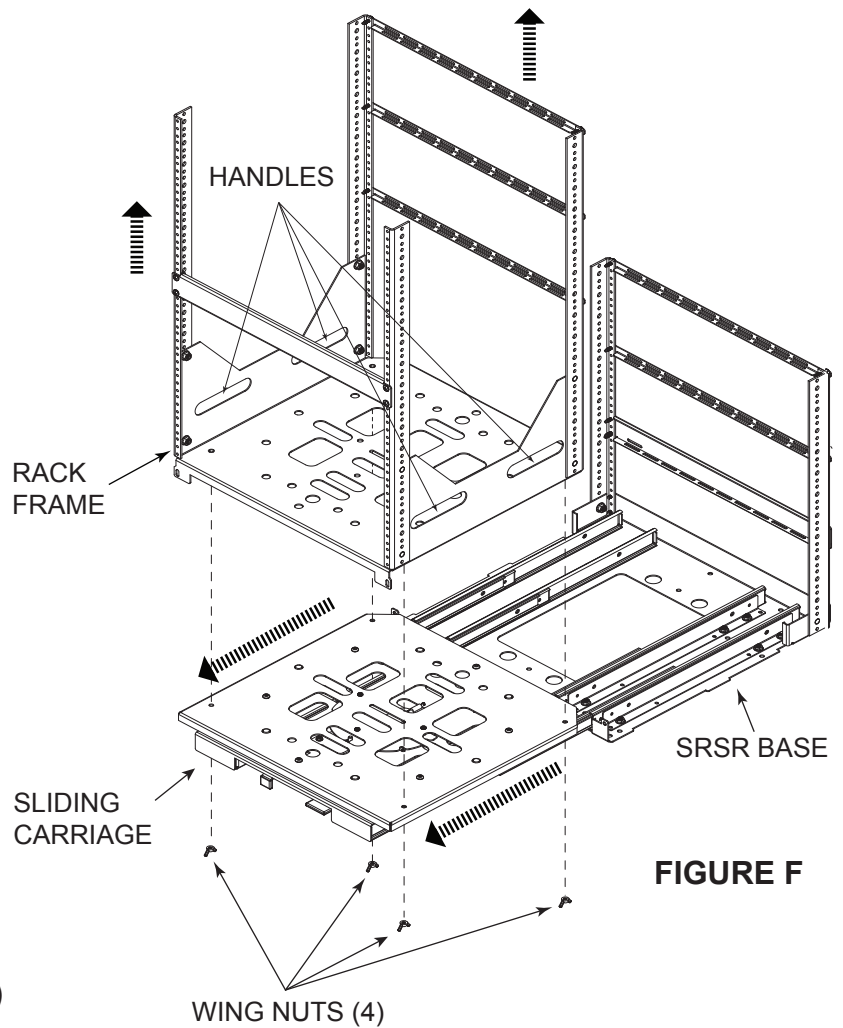
6) Remove two (2) #10-32 rack screws securing locking trim panel to SRSR base. **(FIGURE E)**



7) Extend the sliding carriage on the SRSR base. **(FIGURE F)**

8) Remove four (4) wing nuts beneath the sliding carriage to release the rack frame. **(FIGURE F)**

9) Lift the rack frame off sliding carriage using the provided handles. **(FIGURE F)**



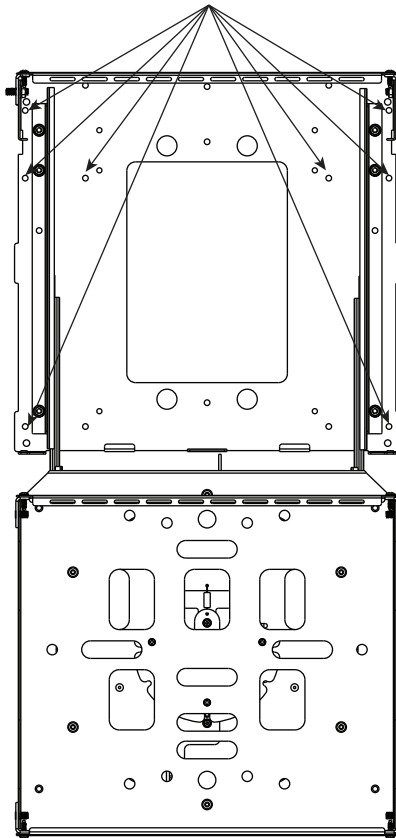
## ASSEMBLY (CONTINUED)

10) With sliding carriage extended, position the SRSR base inside the credenza for mounting. **(FIGURE G)**

11) Align SRSR base mounting holes with credenza mounting holes and secure SRSR base to credenza using eight (8) 1/4" - 20 machine screws and eight (8) 1/4" - 20 flange nuts. **(FIGURE G)**

**⚠ CAUTION!** Failure to install all required hardware may result in damage to the equipment and possible injury to the user.

SRSR BASE MOUNTING HOLES (8)



CREDENZA MOUNTING HOLES

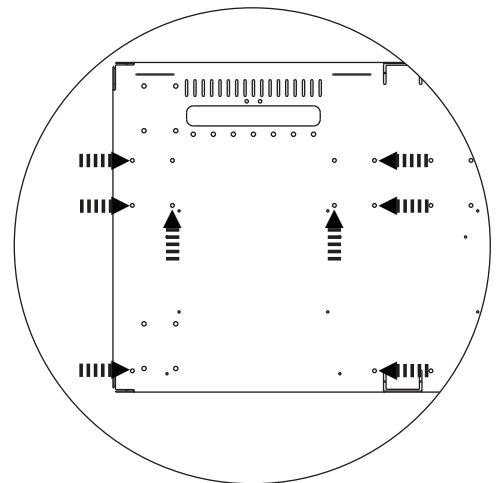
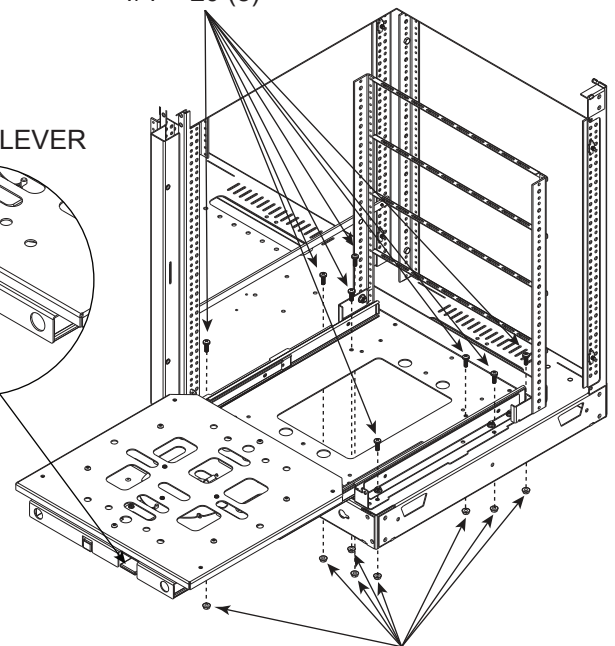
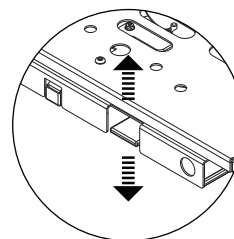


FIGURE G



MACHINE SCREWS  
1/4" - 20 (8)

LOCKOUT LEVER



FLANGE NUTS 1/4" - 20 (8)

12) Place rack frame on sliding carriage using provided handles. **(FIGURE F)**

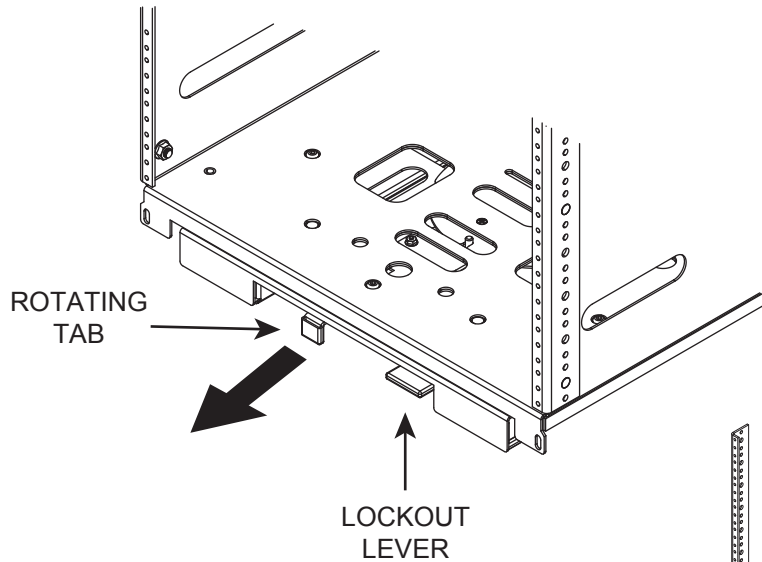
**NOTE:** Mounting studs on underside of rack frame must be inserted into mounting holes in sliding carriage.

13) Re-install the rack frame to the sliding carriage using four (4) wing nuts. **(FIGURE F)**

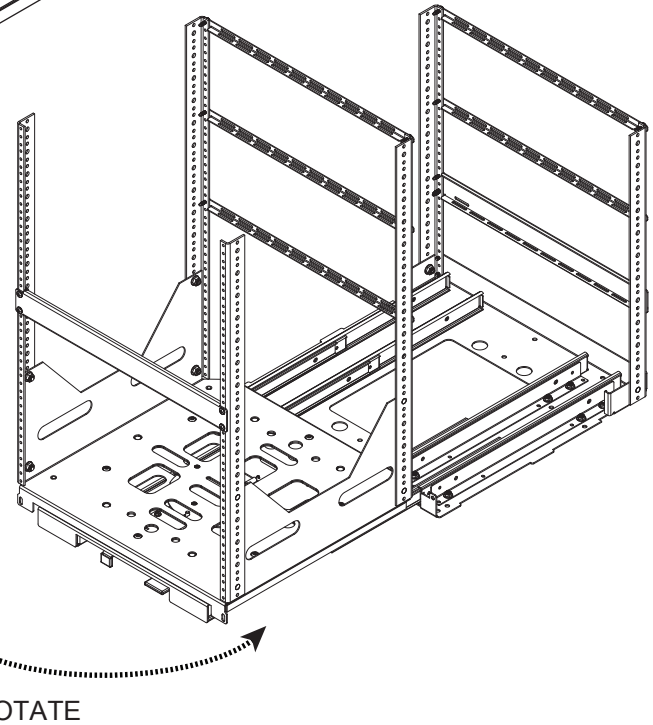
14) Depress the lockout lever on the front of the sliding carriage and push the rack frame into the credenza.

# SRSR ROTATING SLIDING RAIL SYSTEM

To rotate the sliding carriage, pull rotating tab as shown below (**FIGURE H**). The sliding carriage conveniently locks in the 60° and 90° positions for servicing. The the 0° position locks for closure.



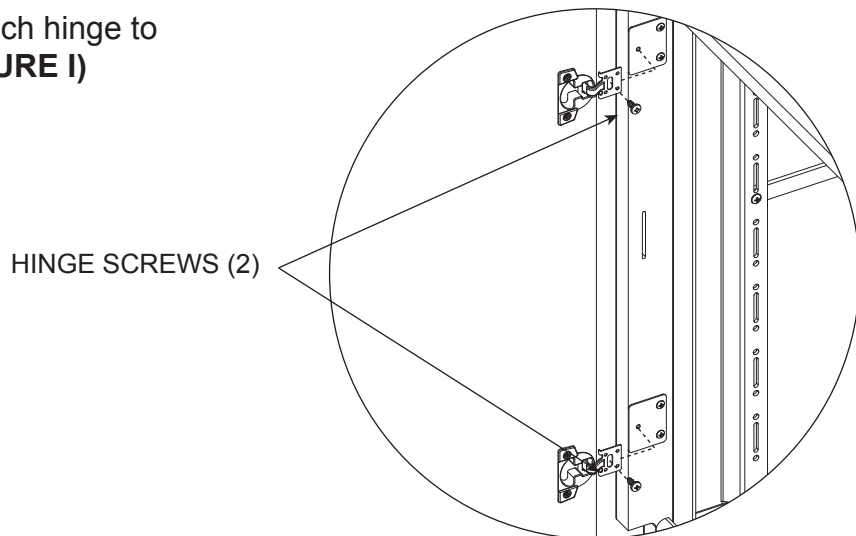
**FIGURE H**



**NOTE:** When opening and extending the rack bay, the credenza door for that bay must be removed to accommodate the rotation of the sliding carriage. Refer to the steps below or the C5-D Deep Credenza Rack assembly instructions I-00565 for door removal information.

## **C5-D DOOR REMOVAL AND INSTALLATION**

- 1) Remove hinge screw from each hinge to remove door as shown. (**FIGURE I**)

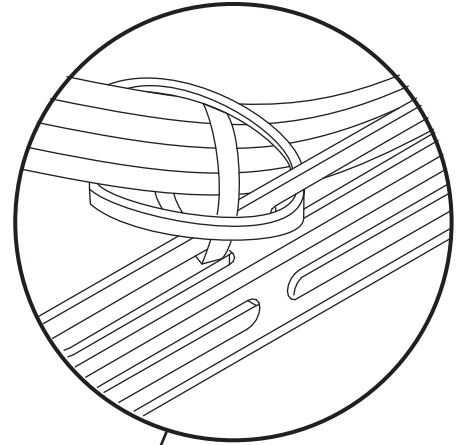


**(FIGURE I)**

# CABLE MANAGEMENT TIPS

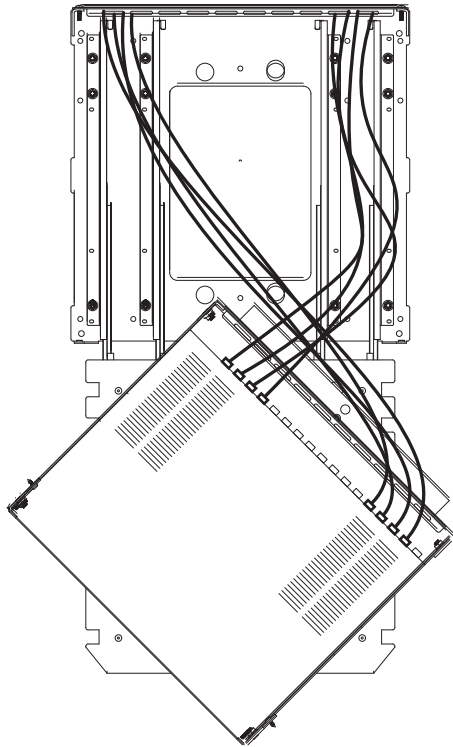
- Route cables in the direction of the rack rotation as shown. **(FIGURE J)**
- Select one side of rack for signal cables, and the opposite side for power cables.
- Lace cables as shown, ensuring cables are fairly taut. This ensures that the service loop will be the correct length and not be pinched when closing the rack.

FASTEN CABLES USING WIRE TIES AS SHOWN (HINT - LEAVE LOOSE)

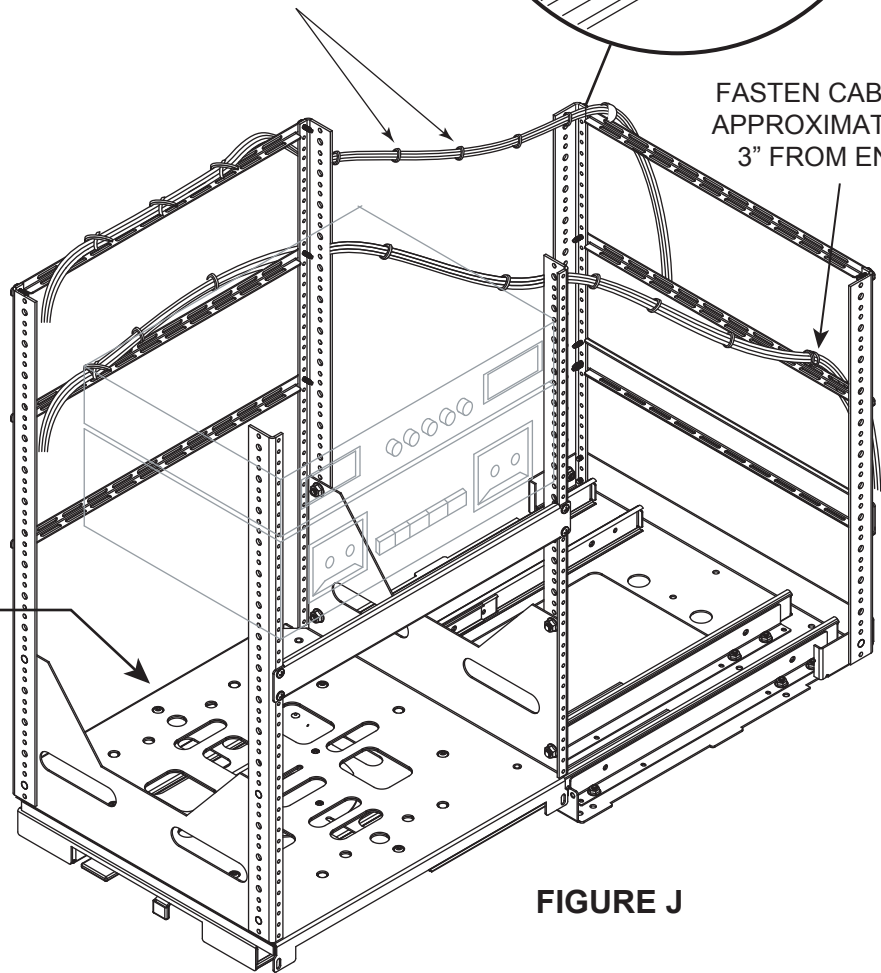


TIE CABLE BUNDLES EVERY SIX TO EIGHT INCHES. THIS ALLOWS CABLE BUNDLES TO LAY NEATLY TOGETHER WHEN RACK IS IN THE CLOSED POSITION.

FASTEN CABLES APPROXIMATELY 3" FROM END



REAR OF SRSR



**FIGURE J**

ROTATE RACK IN THE DIRECTION OF CABLE ROUTING.

## **WARRANTY**

Middle Atlantic Products (the "Company") warrants the C5-D SRSR Series Rotating Sliding Rail System for C5-D Deep Credenza Rack to be free from defects in material or workmanship under normal use and conditions for a period of (3) three years from date of shipment by the Company.

The Company's entire liability to the purchaser, and the purchaser's (or any other party's) sole and exclusive remedy, under this warranty shall be limited, at the Company's option, to either (a) return of and refund of the price paid for, or (b) repair or replacement at the Company's factory of the products purchased, or any part or parts thereof, which the Company has determined to be defective after inspection thereof at the Company's factory.

This warranty does not cover damage due to acts of God, accident, misuse, abuse or negligence by parties other than the Company, or any modification or alteration of the products. In addition, this warranty does not cover damage due to improper handling, assembly, installation or maintenance.

THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, IN NO EVENT SHALL THE COMPANY BE LIABLE FOR ANY SPECIAL, INCIDENTAL, INDIRECT, OR CONSEQUENTIAL DAMAGES WHATSOEVER (INCLUDING, WITHOUT LIMITATION, DAMAGES FOR LOSS OF BUSINESS PROFITS, BUSINESS INTERRUPTION OR ANY OTHER PECUNIARY LOSS) ARISING OUT OF THE USE OF THE PRODUCTS PURCHASED, EVEN IF THE COMPANY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. THE COMPANY'S LIABILITY TO THE PURCHASER (OR ANY OTHER PARTY) HEREUNDER, IF ANY, SHALL IN NO EVENT EXCEED THE PURCHASE PRICE OF THE PRODUCTS PAID TO THE COMPANY.

### **Corporate Headquarters**

Corporate Voice 973-839-1011 - Fax 973-839-1976  
International Voice +1 973-839-8821 - Fax +1 973-839-4982  
middleatlantic.com - info@middleatlantic.com

### **Middle Atlantic Canada**

Voice 613-836-2501 - Fax 613-836-2690  
middleatlantic.ca - customerservicecanada@middleatlantic.ca

### **Factory Distribution**

USA: NJ - CA - IL Canada: ON - BC

**At Middle Atlantic Products we are always listening. Your comments are welcome.**

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