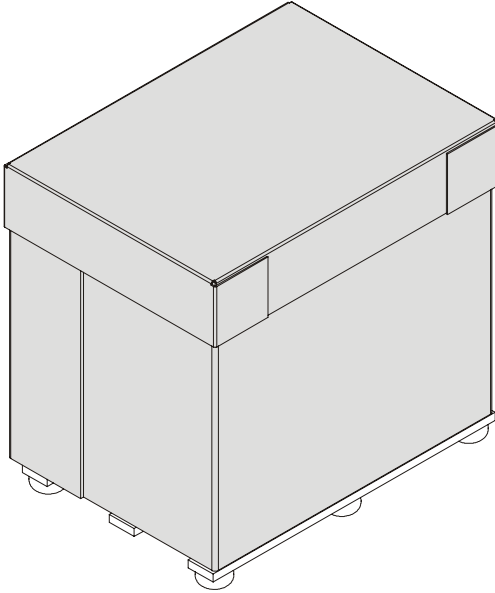# *Rear Projection* SMART Board™ 3000i Interactive Whiteboard Setup
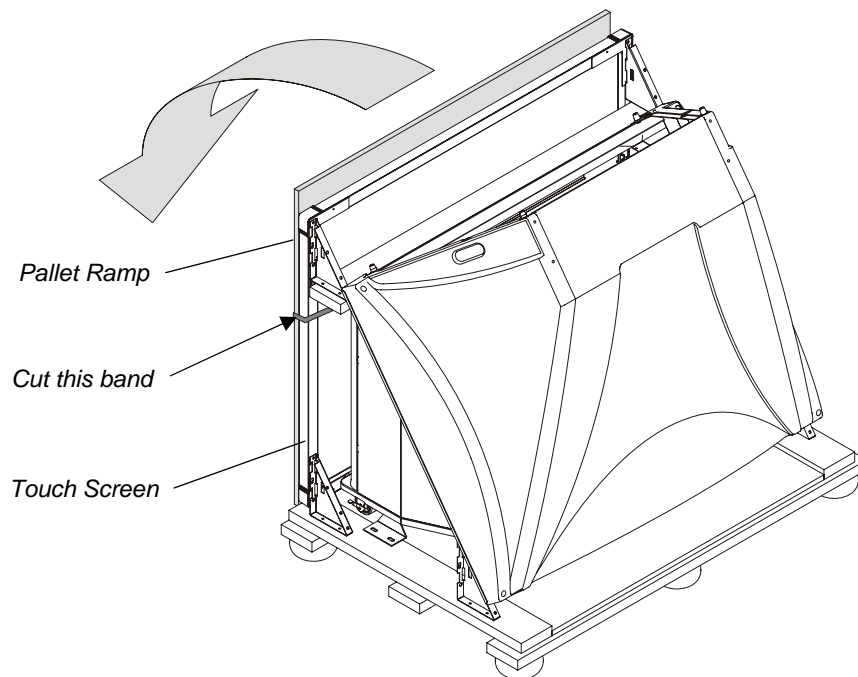
WARNING: Two people are required to perform the following procedures.

1. Cut the shipping bands and remove the cardboard covering and plastic wrap from around the cabinet.
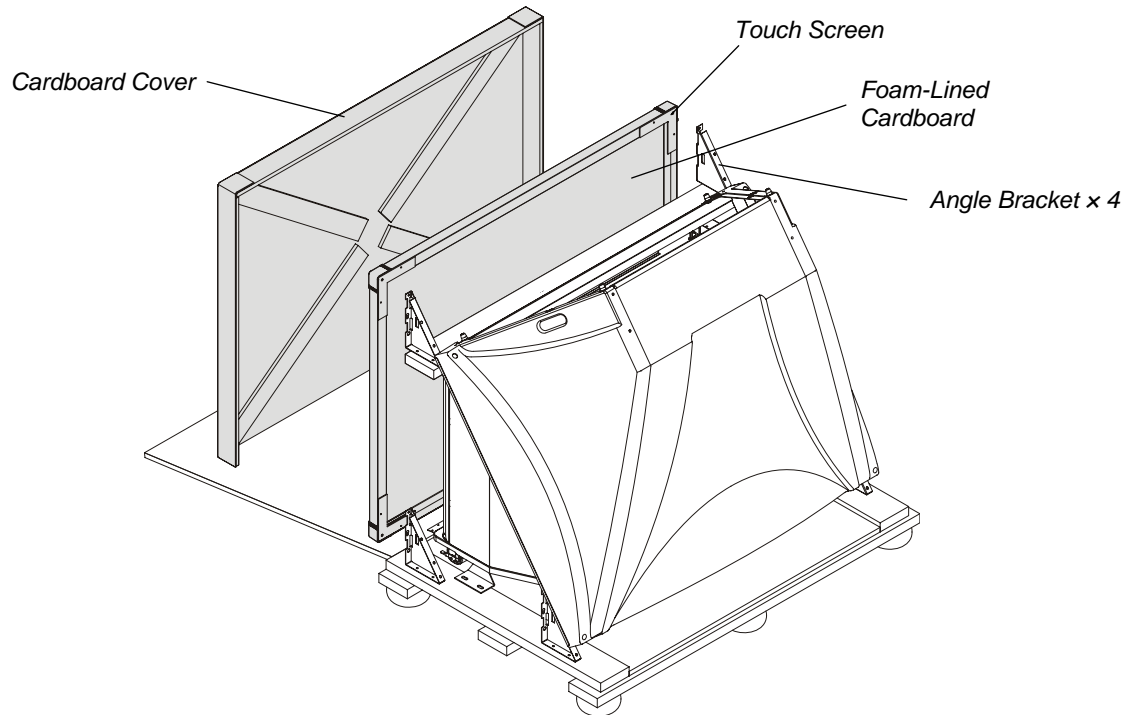

2. Remove the band that holds the pallet ramp against the touch screen. Lower the pallet ramp.
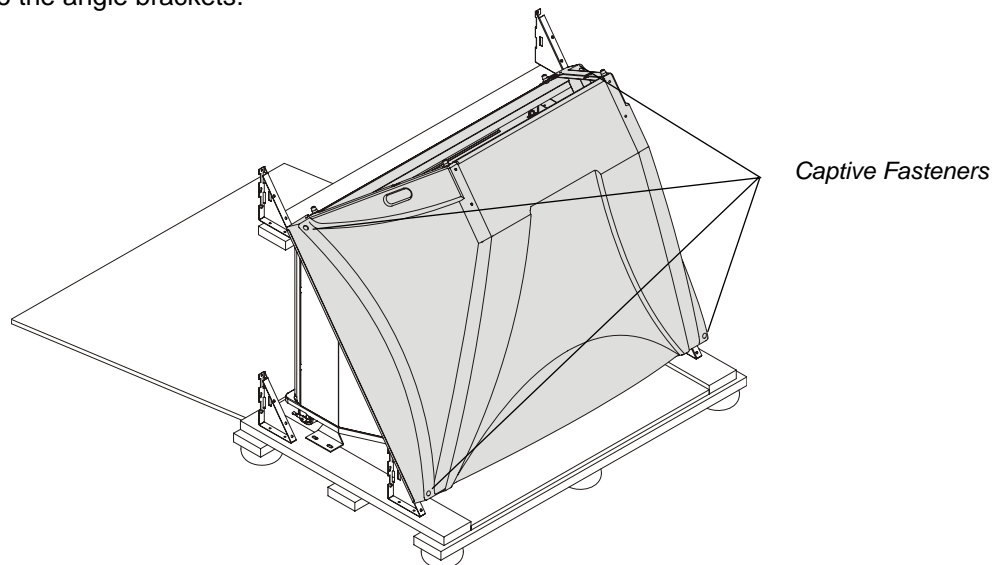

Pallet Ramp

Cut this band

Touch Screen

3. Remove the cardboard and plastic wrapping.

   NOTE: Do *not* remove the foam-lined cardboard that protects the rear surface of the touch screen. Only remove this protective cardboard when you are ready to mount the screen onto the cabinet.
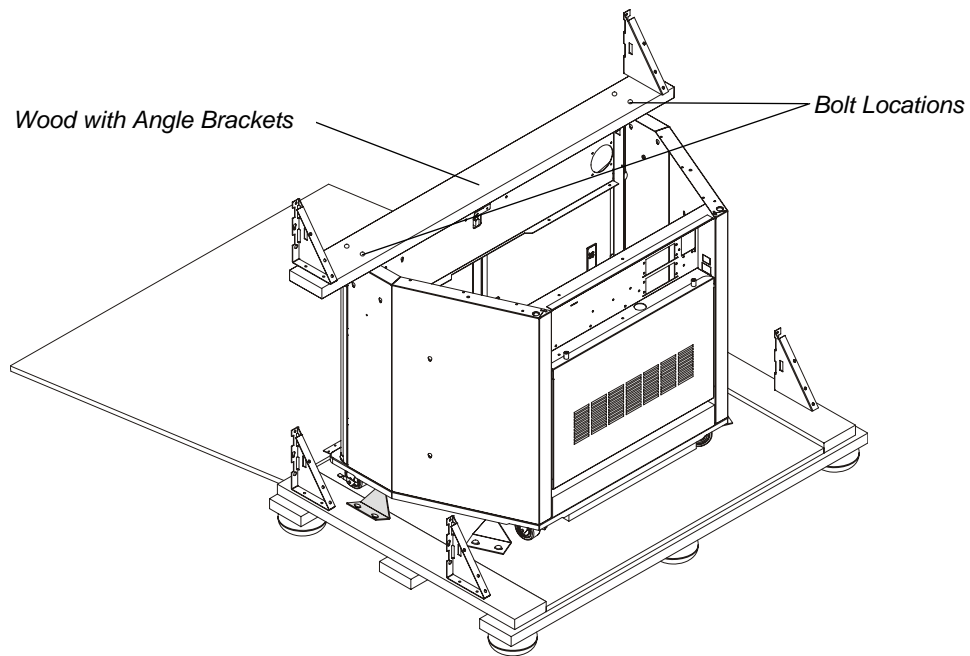
4. To remove the screen from the four angle brackets, loosen and remove the four corner hex-cap screws that secure the screen to the four brackets. Then lift the screen off the top standoff posts and carefully move it to one side.
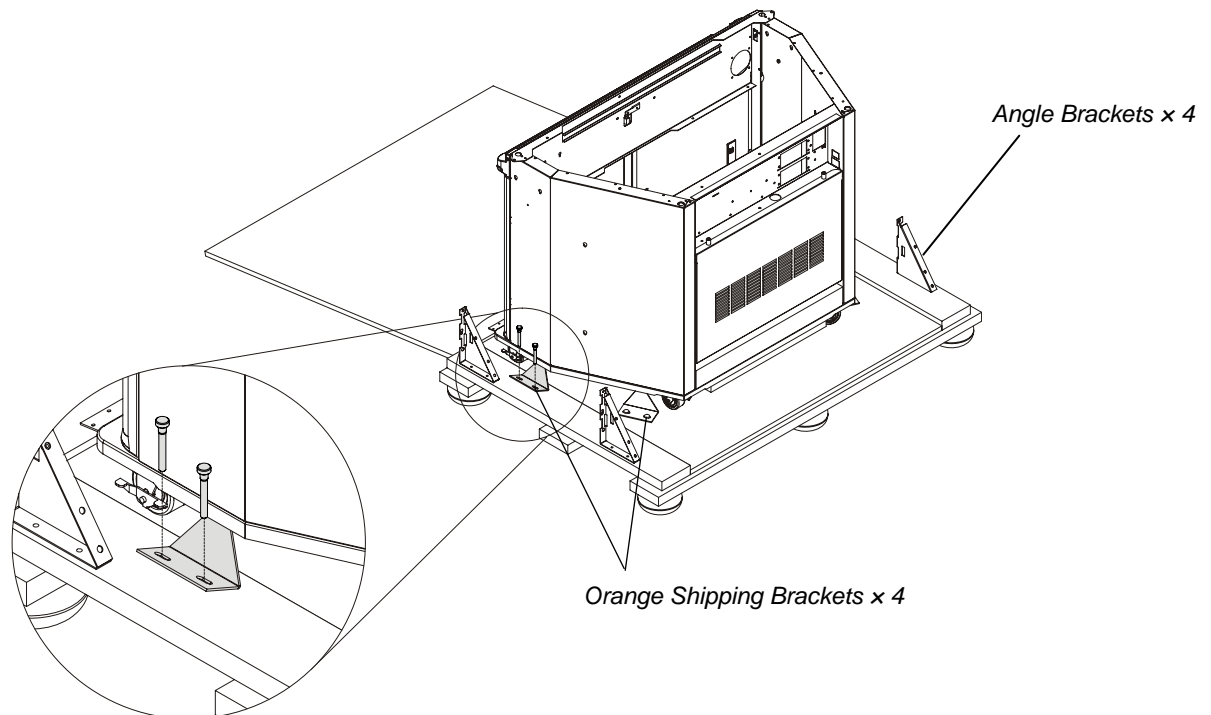
Touch Screen

Cardboard Cover

Foam-Lined Cardboard

Angle Bracket × 4

5. Using a Phillips® No. 2 screwdriver, loosen the four captive corner screws that secure the cabinet top to the angle brackets.
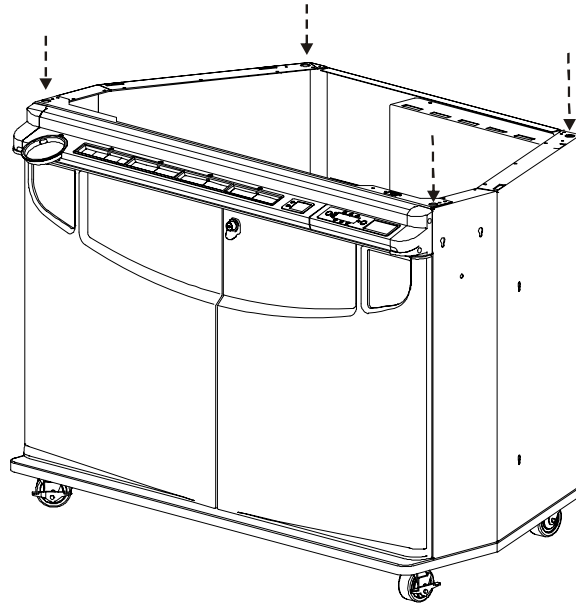
Captive Fasteners

6. Carefully lift the top half of the cabinet off the bottom half. To prevent damage or mirror misalignment, turn the upper cabinet right side up, so that only the four corner pins on its bottom surface make contact with the floor.

7. Remove the piece of wood with two angle brackets attached to the bottom of the cabinet by removing the two bolts on either end.

Wood with Angle Brackets
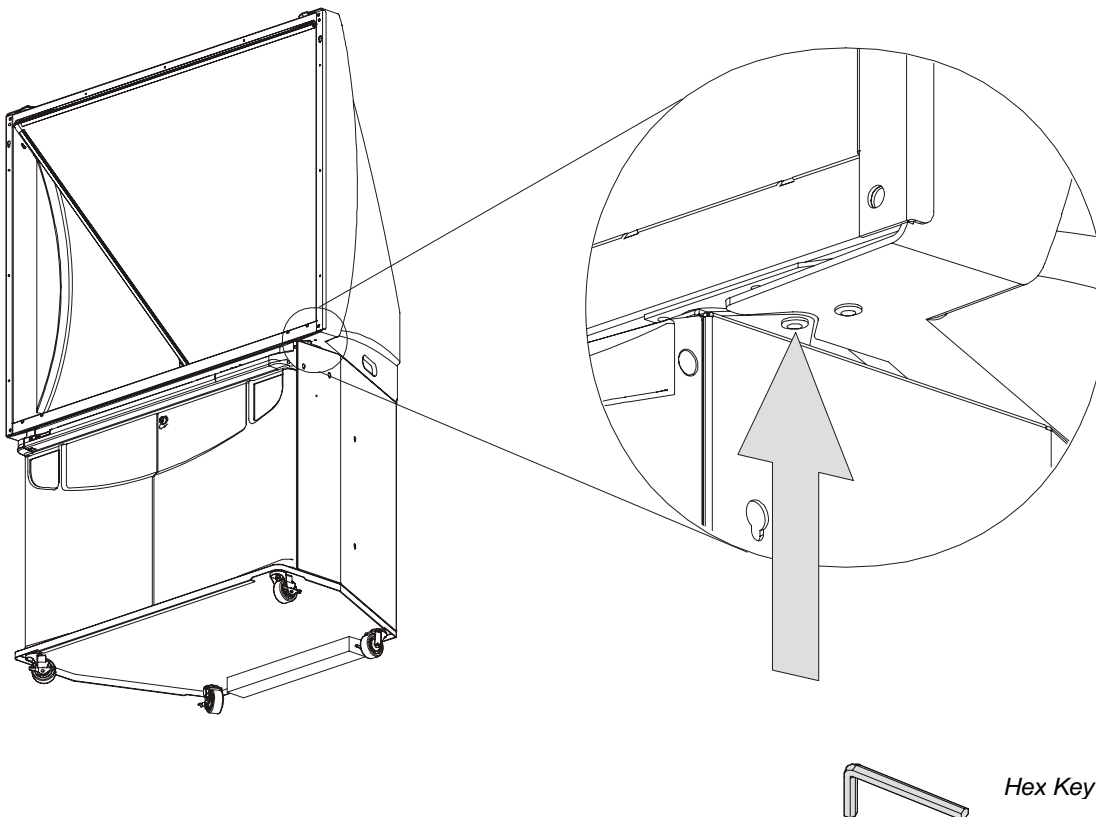
Bolt Locations

8. Using the 9/16" wrench provided (you'll find it attached to the pallet) remove the bolts that secure the four orange shipping brackets that hold the bottom half of the cabinet to the pallet. You can also remove the four angle brackets from the pallet, if necessary. You can now wheel the lower cabinet down the pallet ramp.

Angle Brackets × 4
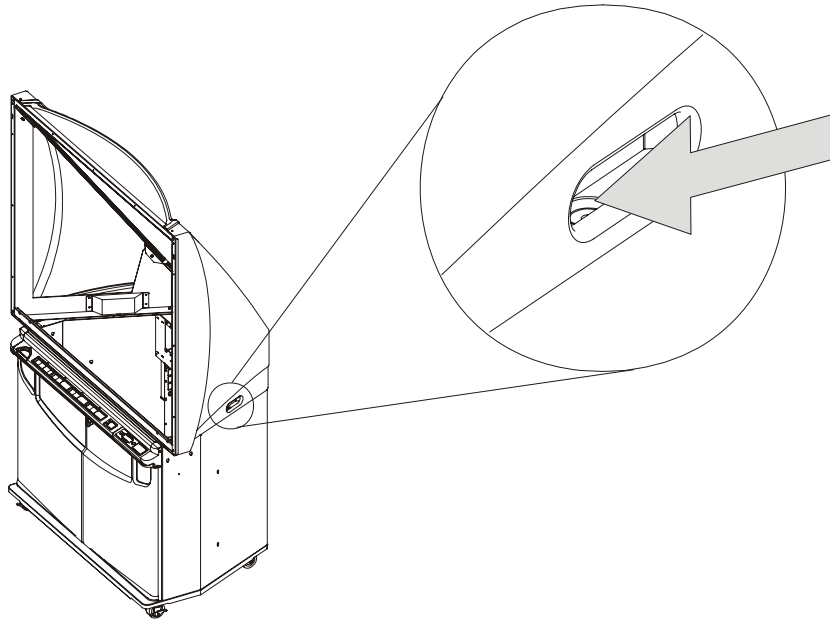
Orange Shipping Brackets × 4

9. With each person lifting the cabinet top by a side handle with one hand while supporting it with the other hand, carefully maneuver the four bottom-corner pins over the holes in the lower half of the cabinet and gently lower it into place.
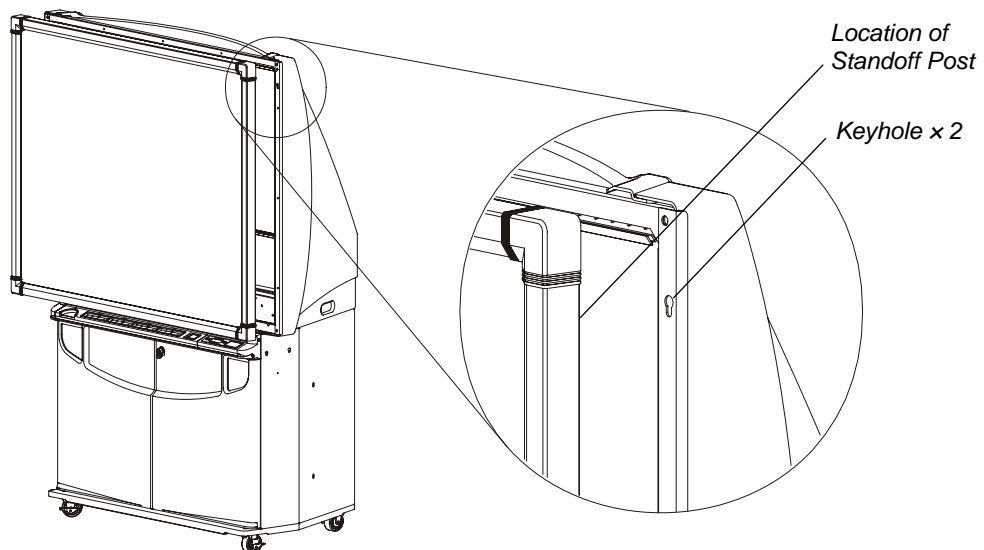

10. Using the hex key provided in the accessory kit, insert and tighten two of the four supplied security screws to the underside of the top cabinet, on either side of the pen tray.

Hex Key

11. Using the same hex key, secure the remaining two security screws inside each side handle.

12. Before attaching the screen, remove the protective cardboard liner from the back of the screen. Then, with each person holding the screen by the top and bottom corners, carefully hang the screen by inserting the two upper-corner standoff posts into the corresponding keyholes on the cabinet.
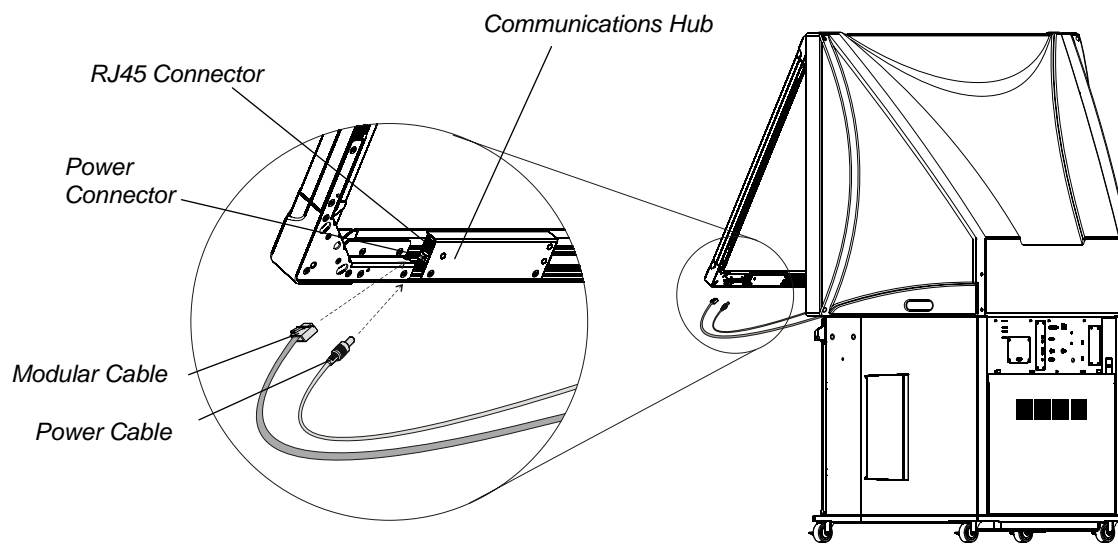

Location of Standoff Post
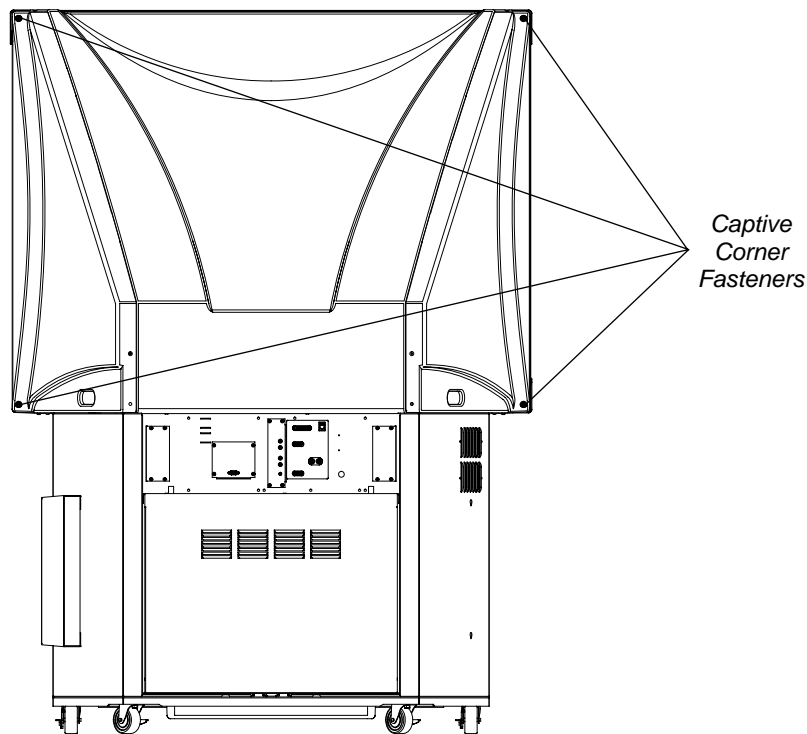
Keyhole × 2

CAUTION	Do *not,* under any circumstances, touch the rear surface of the screen. If a mark has been made on its surface, dab it gently with a soft cloth that's been sprayed with standard, alcohol-free glass cleaner. Do *not* apply the cleaner directly to the surface.
	Do *not* apply isopropyl alcohol, water or acetone to the rear surface of the touch screen. Any of these fluids will damage the diffusion coating, resulting in a permanent deterioration in display quality.

13. Facing the front of the cabinet, pull the bottom of the screen slightly towards you and attach the modular cable to the RJ45 connector, and the power cable to its connector on the communications hub.

Communications Hub

RJ45 Connector

Power Connector

Modular Cable

Power Cable

14. Using a Phillips No. 2 screwdriver, tighten the four captive fasteners in the rear corners of the screen, starting with the two at the top. Press firmly on the screwdriver to avoid damaging the screw heads.

Captive Corner Fasteners

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