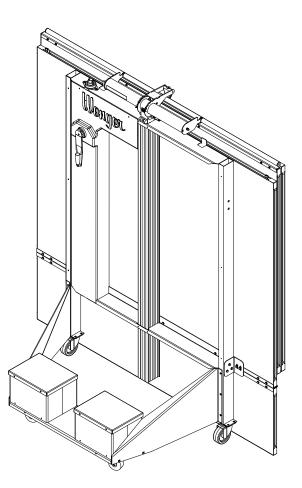


Rework Instructions Legacy[®] Panel

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Panel Rework



Note:	Please read and understand these Rework Instructions for the Legacy Panel before
	assembling the parts.
Note:	Remove all items from the shipping cartons and arrange them in a convenient location

Note: Remove all items from the shipping cartons and arrange them in a convenient location. Refer to the illustrations on the following pages. If you need additional information, contact the Wenger Corporation using the information below.

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SAFETY PRECAUTIONS

Throughout this manual you mayl find cautions and warnings which are defined as follows.

- **WARNING** means that failure to follow the instruction may result in serious injury or death.
- **CAUTION** means that failure to follow the instruction may result in serious injury or damage to property.

Read all of the safety instructions before working on the Legacy Panels.

Make sure that anyone working on the Legacy Basic Shell has read and understands this manual.

ACAUTION

Always observe and comply with the Warnings and Cautions posted on the system equipment.

Never use the Legacy Acoustical Shell to support scenery, signs, lighting, etc.

A CAUTION

Never move the Legacy Acoustical Shell more than a few feet when it is in the Performance Position. **A** CAUTION

Failure to comply with Warnings and Cautions in this document can result in damage to property or serious injury.

ACAUTION

Always have the Legacy Acoustical Shell in the Storage Position when moving to different locations.

IMPORTANT USER INFORMATION

GENERAL

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The information in this document is not intended to cover all possible conditions and situations that might occur. The end user must exercise caution and common sense when assembling or installing Wenger Corporation products. If any questions or problems arise, call Wenger Corporation at 1-800-887-7145.

MANUFACTURER

The Legacy Acoustical Shell is manufactured by:

Wenger Corporation 555 Park Drive Owatonna, MN 55060 1-800-4WENGER (493-6437) • 1-507-455-4100 www.wengercorp.com

INTENDED USE

- This product is designed to be an acoustical reflector for vocal or instrumental groups. Shells may also be used as a backdrop or as a screen for other functions such as speeches and ceremonies.
- This product is intended for indoor use in normal ambient temperature and humidity conditions.

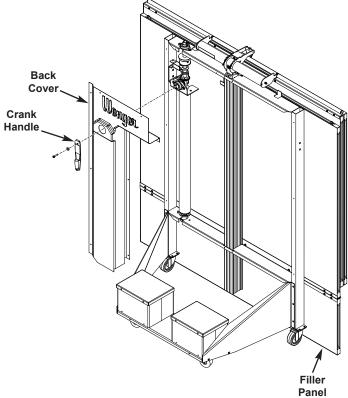
PANEL REWORK

1. Move the Legacy Acoustical Shell and Rework Kit to a flat surface area that has enough space to work in.

In addition to the replacement Middle Panel, the kit contains a Hardware pack. Check the contents of the Hardware Pack. It should contain the following:

6	0.25 x 0.375 x 0.25 Flange Bearings	2	#10-16 x 0.75 Self Drilling Screws
12	1/4-20 x 1 Self Drilling Screws	2	Legacy Retrofit Brackets
10	1/4-14 x 3/4 Tapping Screws		

- 2. Unfold the Filler Panel.
- 3. Remove the Crank Handle and Back Cover to access the hidden screws securing the Filler and Middle Panels.



PANEL REWORK CONTINUED

Remove Top Row

of Screws

4. Detach the Filler Panel by removing the top row of screws that secure the Hinge to the bottom of the warped Middle Panel.

Secure or have someone hold the Filler Panel so that it does not drop to the ground when the screws are removed. Allowing the Filler Panel to drop could result in damage to the panel.

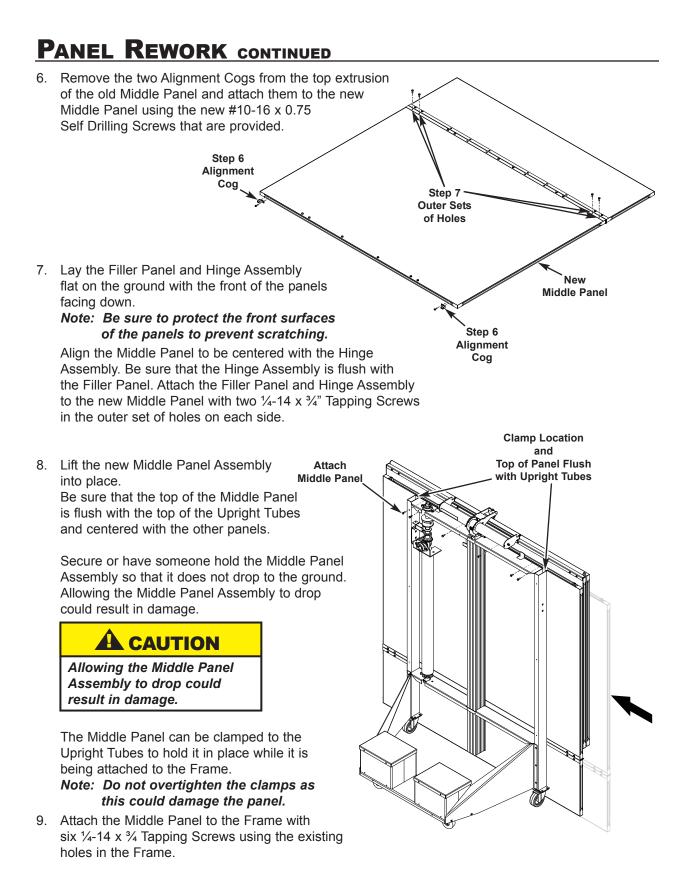


Allowing the Filler Panel to drop could result in damage to the panel.

5. Detach the Middle Panel by removing the six screws that secure the Middle Panel to the Frame.

Secure or have someone hold the Middle Panel so that it does not drop to the ground when the screws are removed.

Middle Panel



PANEL REWORK CONTINUED

10. From the top outside edge of one Upright Tube, measure down 51³/₄" (131.5 cm) and mark the location.

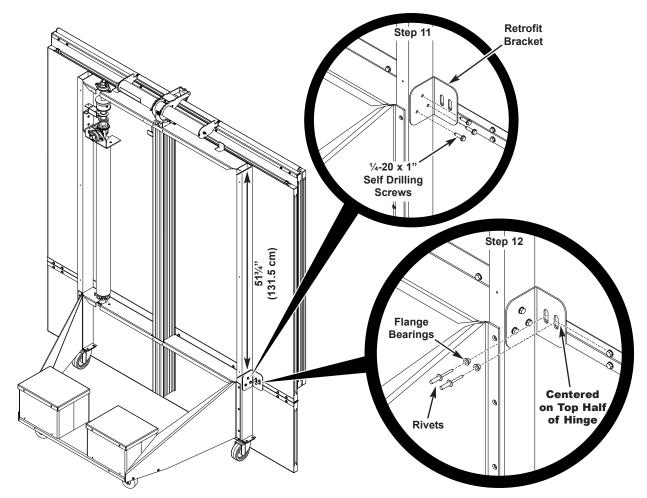
Align the top edge of the Retrofit Bracket with this mark and check to be sure that the slotted holes are centered on the top half of the Hinge.

- 11. At this location, attach the Retrofit Bracket to the Upright Tube using three ½-20 x 1" Self Drilling Screws.
- 12. Attach the Retrofit Bracket to the Middle Panel using two Flange Bearings and two Rivets. Be sure that the Flange Bearing is flush with the Hinge. Using the slotted holes of Retrofit Bracket as a template, drill two ¼" diameter holes through the top half of the Hinge and into the rear of the Middle Panel to accept the Rivet.

IMPORTANT: Only drill into the Middle Panel, do not drill all of the way through it.

The ¼" hole should be horizontally centered in the slots and vertically centered on the Hinge. This should locate the Rivets in the upper half of the slots. If not, reposition the Retrofit Bracket on the Upright Tube.

13. Repeat steps 10-12 to mount the remaining Retrofit Bracket to the other Upright Tube.



PANEL REWORK CONTINUED

14. Re-attach the Back Cover and Crank Handle that were removed in Step 3.

15. Test the full operation of the entire Acoustical Shell and clean-up as needed.

