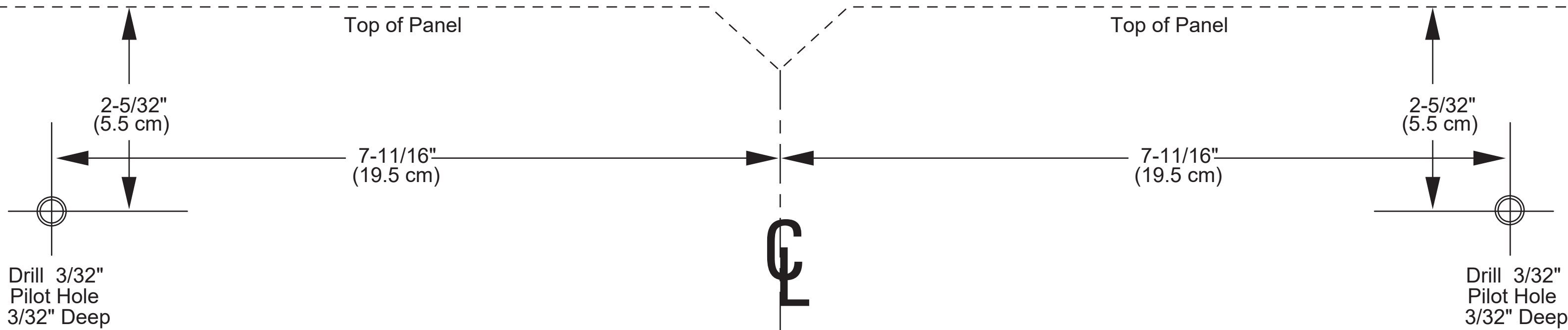




3/4" Thick Custom Panel Template Instructions for 18" Top Control Integrated Dishwasher Models

The custom panel should be sized to your installation situation. See Step 1. For easier installation, the custom panel and custom handle should be attached before installing the dishwasher. Use this template to locate mounting screws and spacers on the custom panel.

- IMPORTANT**
 - A custom handle must be installed onto the custom panel. Install the custom handle 4-1/2" max. from the top of the panel.
- PARTS INCLUDED:**
 - (2) Brackets
 - (4) 5/8" (1.58 cm) Phillips flat-head screws
 - (2) Spacer pads
 - (2) Metal spacers
 - (2) 1" (2.54) Phillips flat-head screws
 - (2) 1-1/2" (3.81 cm) Phillips flat-head screws

STEP 1 CUSTOM PANEL SIZE REQUIREMENTS

HEIGHT

Panel height should be 26-13/16" (68.1 cm).

- The top of the custom panel must be flush with the top of the door. The 1/2" (1.27 cm) minimum gap between the top of the door and the bottom of the countertop must be maintained.

WIDTH

Panel width must be 17-1/2" (44.4 cm).

- If the panel width is less than 17-1/2" (44.4 cm), it will not cover the dishwasher frame.

IMPORTANT: To ensure optimum door balance performance, the custom panel must not weigh more than 8 lbs.

STEP 2 DRAW CENTERLINE

- Place the custom panel on a flat surface with the appearance side down.
- Locate the vertical center of the panel at the top.
- Use a carpenter's square to draw a centerline from top to bottom.

STEP 3 ALIGN TEMPLATE TO PANEL

- Trim template on the dotted line along all sides.
- Place the template on the panel aligned with the top edge and the centerline. Use tape to hold in place.

IMPORTANT: If the template is not aligned with the top edge of the panel, the 1/2" (1.27 cm) minimum gap will not be maintained. This 1/2" (1.27 cm) minimum gap must be maintained to prevent condensation and damage to the control panel from screw heads.

- Use an awl to mark the screw hole locations indicated on the template. Remove the template.

STEP 4 INSTALL MOUNTING SCREWS AND SPACERS

Note: The custom panel is secured to the dishwasher door with the metal spacers, screws and brackets provided. The metal spacers and brackets will slip into the slots on the dishwasher door and control panel.

- Align the metal spacers over the top pilot holes. Ensure the thick, recessed side is facing up.
- Drive the supplied 1" (2.54 cm) Phillips flat-head screws through the metal spacers and into the panel.
- Align the brackets over the bottom pilot holes. Ensure the curved lip is facing up. If the surface of the panel is not flat, use the spacer pads provided.
- Drive the 5/8" (1.58 cm) Phillips flat-head screws through the brackets and into the panel.

STEP 5 INSTALL CUSTOM HANDLE

A custom handle must be installed onto the panel before the panel is secured to the dishwasher door.

- The handle should be installed so that it aligns with adjacent drawer handles, or 4-1/2" (115 mm) max. from the top of the panel. Secure the handle in the same manner as the cabinet handles. Screws must be countersunk into the panel.

STEP 6 INSTALL ASSEMBLED PANEL

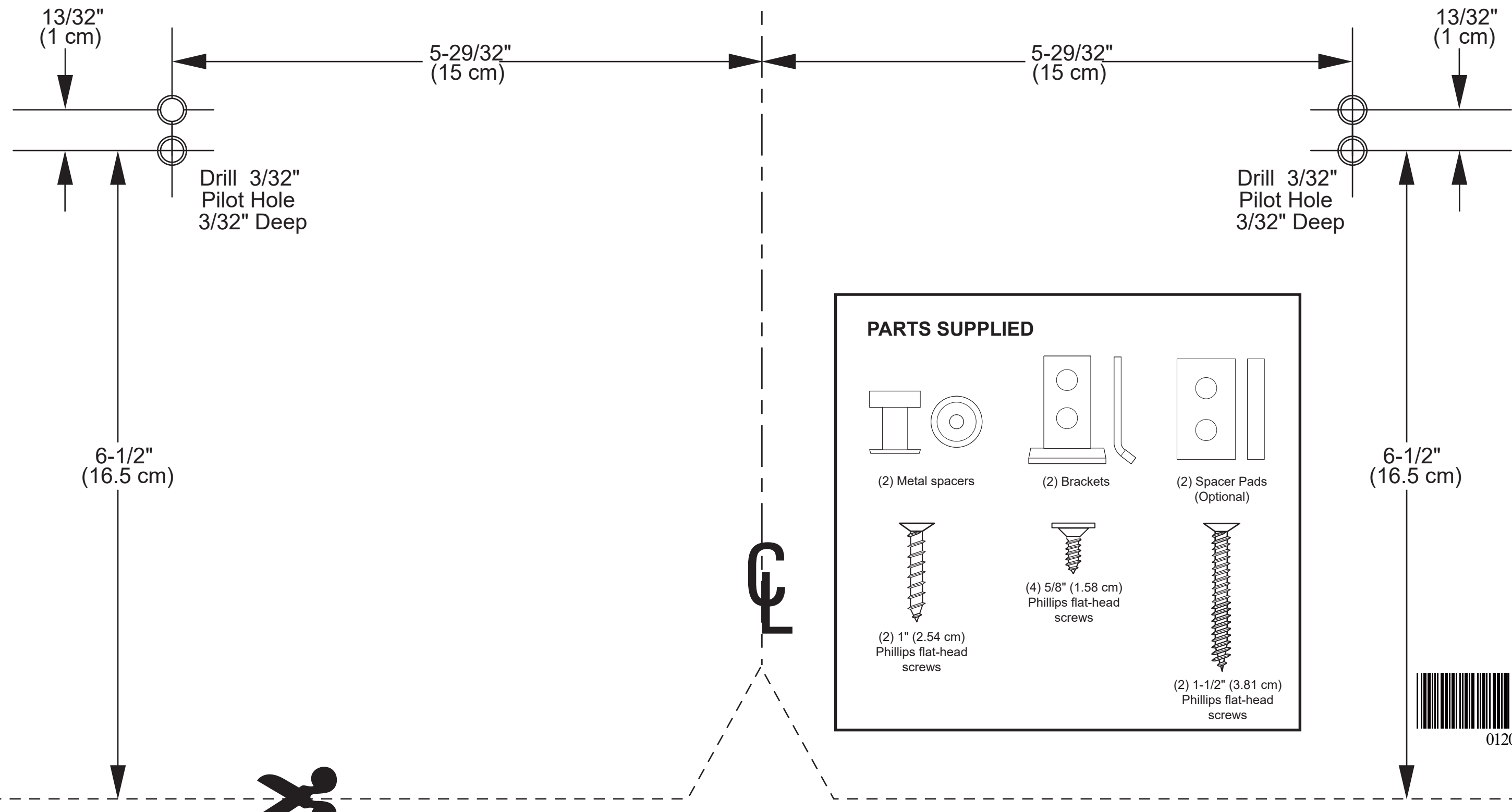
- Secure the panel to the door by inserting the top metal spacers and bottom brackets into the matching slots on the dishwasher door and control panel.
- Make sure both metal spacers and both brackets engage the slots.
- Press the panel against the door and push downward until the metal spacers and brackets are fully engaged into the slots. The panel should align evenly with the top and sides.

Trim Around Dotted Line

STEP 7 CHECK DOOR BALANCE

To check the door balance, hold the top of the dishwasher firmly.

- Check the door balance by opening and closing the door.
- If the door drops when released, increase the spring tension. If the door rises when released, decrease the spring tension.
- Using a T25 torque driver or socket wrench (as appropriate), adjust in the direction shown. Adjust both sides equally.



PARTS SUPPLIED

(2) Metal spacers

(2) Brackets

(2) Spacer Pads (Optional)

(2) 1" (2.54 cm) Phillips flat-head screws

(4) 5/8" (1.58 cm) Phillips flat-head screws

(2) 1-1/2" (3.81 cm) Phillips flat-head screws



31-4000281 Rev 1
11-22 GEA

