Round Top Operator – Field Service Guide

Wood and Clad Frame Hinge Drilling Instructions for Frame Only

MARVIN Windows and Doors
Made for you.®

YOU WILL NEED TO SUPPLY

Safety Glasses	Awl
Scissors	3/8″ Drill Bit
Masking Tape	

PARTS NEEDED:

Clad Casemaster

Frame Hinge Foam Seal (part number 10500043)

Clad and Wood Casemaster

Brass Inserts (part number 10929106) – 4 per hinge
Flat Head Machine screw
(part number 11830015) – 4 per hinge

1. Lay new frame exterior side up.
2. Lay sash into the new frame, and center sash from top to bottom in the opening to ensure best operation.
3. Using a pencil, mark both sides of the hinge on the frame, repeating this step on all hinges.
4. Cut out template using the solid lines and fold as indicated with dotted lines.
5. Remove the sash from the unit and place the properly folded template over the frame, being sure to line up the sides of the template with the pencil marks from the hinges.
6. Using the awl, punch the center cross hair to mark for drilling. Repeat this step for the remaining hinges.
7. Using masking tape, measure from the bottom of your drill bit up 5/8" and wrap tape around the bit. This is the depth that is needed for the brass inserts (part number 10929106).
8. Drill your holes and make sure the shavings are removed before inserting the brass inserts. (The inserts should be installed just below flush with the frame).
9. For clad units, place the frame hinge foam seal (part number 10500043) over the holes. This is not required for wood units.
10. Install the sash using the flat head machine screw (part number 11830015).

FACING EXTERIOR OF FRAME

FOLD HERE

LAY OVER WOOD FRAME

FOLD HERE IF UNIT HAS BMC

FOLD HERE

Wood Hinge Locations

FACING INTERIOR OF FRAME

NOTE: When printing, be sure templates measure 4 ″(102 mm) wide.

FACING EXTERIOR OF FRAME

FOLD HERE

LAY OVER CLAD FRAME

FOLD HERE

Clad Hinge Locations

FACING INTERIOR OF FRAME

19913935
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