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FARM & RANCH DIRECT

PRODUCT INSTALL MANUAL



DUTCH DOORS



Premium Products, Premium Service...Direct to Your Door!

Canada Office: Box 1310, 1 Limestone Drive, Stonewall, Manitoba, Canada, R0C 2Z0

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1

To install the door jamb, first rip and cut a 2x6 so it fits securely inside the metal jamb. Once the 2x6 is installed, place the jamb into the framed door opening, making sure the hinge tabs are positioned correctly for the direction you want the door to swing. Using an impact driver or power drill, begin fastening the jamb on the hinge side with the supplied 3-inch structural screws. It is very important that this side of the jamb is perfectly plumb. Use shims between the jamb and the wall or post as needed. Once the hinge side is secured, make sure the top of the jamb is square with the side you just installed, then fasten the top in place. Repeat the same process on the remaining side.

If you are fastening the jamb to concrete, pre-drill the mounting holes using a 3/16-inch concrete bit.

2

To hang the doors, first attach the pre-assembled stainless steel hinges to the tabs on the door jamb. Then remove the first nut and washer from each hinge.

This next step requires two people. Begin by hanging the bottom door panel and hand-tighten the nuts only. Once the bottom panel is in place, hang the top panel the same way.



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After both panels are installed, use a 15/16-inch wrench to make the necessary adjustments. Before adjusting, apply WD-40 or another suitable lubricant to the stainless steel threads and nuts.

Make sure both door panels are properly aligned with the door stop before fully tightening the hardware. The doors should close smoothly and sit flat against the stop.

3. To install the wood, use the supplied 5¼-inch tongue-and-groove cedar boards. Cut each 8-foot board into two pieces, using one piece for the bottom panel and the other for the top panel. This gives you more flexibility to cut around any cracks, knots, or imperfections.

You may need to rip the first board to the required width so that the final board only needs the tongue or groove trimmed off, depending on the direction the boards are installed.

Once the final board is in place, use a C-clamp to hold the 1½ x 6 plate securely in position. Using a power drill with a ⅜-inch bit, drill through the plate and wood. Fasten everything in place using the supplied ⅜ x 2¼-inch stainless steel bolts. If desired, the stainless bolts can be spray-painted using the supplied paint for a more finished appearance.

4

To assemble the spring latch on the bottom door panel, locate the stainless steel block in the hardware box. The block measures approximately 3 x 1 $\frac{7}{8}$ x $\frac{3}{4}$ inches and has five holes.

Place the block between the two plates on the bottom door panel so it rests securely on both plates. Make sure the side with the single hole is facing forward.

Next, insert the spring into the spring latch body welded to the panel frame. Insert the spring pin, then turn it clockwise to fasten the pin into the stainless steel block. Once it is secured, remove the bolts from the block and attach the D-handle.

For the top door panel, install the spring and spring pin into the latch body in the same way. Then insert the top panel latch handle into the slot on the side of the door panel and turn the spring pin clockwise until the top door latch is securely fastened.

Next, insert the spring into the spring latch body welded to the panel frame. Insert the spring pin, then turn it clockwise to fasten the pin into the stainless steel block. Once it is secured, remove the bolts from the block and attach the D-handle.



For the top door panel, install the spring and spring pin into the latch body in the same way. Then insert the top panel latch handle into the slot on the side of the door panel and turn the spring pin clockwise until the top door latch is securely fastened.

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5.

To finish the Dutch door installation, make any final hinge adjustments needed to ensure both door panels swing smoothly and close properly.

Next, install the stainless steel catch plate. Hold the plate in the correct position and use a power drill with a 3/16-inch bit to pre-drill the mounting holes in the jamb.

Secure the catch plate using the four supplied self-tapping screws. Once the hardware is installed, insert the round plastic plugs into the 1-inch access holes in the door jamb that were used during installation.

Finally, use the supplied spray paint to touch up any scratches, exposed hardware, or other areas as needed for a clean, finished appearance.



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