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RETRACTABLE SCREEN ASSEMBLY AND INSTALLATION INSTRUCTIONS

PART REVIEW AND CHECK

Step 1: Verify that the following components are included in the box. See No. 1a. Parts are listed from top to bottom. See No. 1.

- Screen Housing marked A and D
- Screen Housing marked B and C
- Screen Track with white locking hardware in center
- Screen Track with black locking hardware in center
- Two Screen Track Covers
- Mounting screws for track

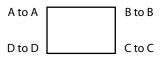
TOOLS REQUIRED

- Level
- Square
- Tape measure
- Screwdriver: flat head and Phillips head
- Pencil
- Hacksaw

LAYOUT

Step 2: Remove all of the above items from the box and place on the floor in front of the French door where the double screen is to be installed.

The screen housings and tracks should line up with their corresponding letters in a clockwise fashion, as indicated below: A to A, B to B, C to C and D to D. See No.2.







No. 1A



No. 1B



No. 2





OutswingFrenchDoors,FullSizeandRetroSize(FullSize6/0canbecuttofit5/4and5/0;RetroSize6/0canbecuttofit5/10,5/4and5/0)



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ASSEMBLY PREPARATIONS

Step 3: Very important! Please examine the picture at right for additional details, see No. 3. Before snapping the header and sill screen tracks into the screen housings, please look at the backside of both the header and sill screen tracks.

There you will find a clear removable tape with the numbers 6/0, 5/10, 5/4 and 5/0 on each end of the track. These numbers correspond to the door unit size that the screen will fit onto.

Depending on the size door unit this system is being installed on, you may need to <u>cut both ends</u> on the line that corresponds with your door unit size, except for 6/0 sizes where no cutting is necessary.

Since this is a double retractable French door screen you will need to cut both ends so that each retractable door screen meets in the center of the door.

Note: If you only cut one end of the track, the center will be off!

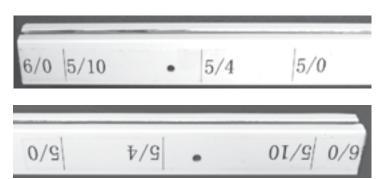
ASSEMBLY

Step 4: Once the sill and header screen tracks have been cut to the appropriate size, slide each screen track into each screen housing until they snap in place. See No. 4.

Lock in clockwise fashion as indicated below: A to A, B to B, C to C and D to D. The screen frame unit is now assembled and ready for mounting to the door unit.







No. 4





OutswingFrenchDoors,FullSizeandRetroSize(FullSize6/0canbecuttofit5/4and5/0;RetroSize6/0canbecuttofit5/10,5/4and5/0)



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INSTALLATION

Step 5: Remove <u>all trim molding from the interior side</u> <u>of the frame (if present)</u> and all <u>sill molding</u> (see No. 5) from the French door frame before installing the double retractable screen.

Removing the sill molding will require a flat screwdriver so that you can pry the molding from the door sill.

Now move the assembled screen unit up and center it on the door unit, see No. 5A.

The inside edge of the screen housing should be flush with the inside of the door frame. The sill track should be positioned at least 1/8" below the top of the door sill, see No. 5B.

Step 6: After positioning the screen frame unit on the French door unit and making sure the two screens meet up in the center correctly with the door, screw the head track into the door frame. Screw in only two of the four screws because you may need to adjust the position of the screen unit to make sure that the screen is square and level, see No. 6.

Step 7: Check again to make sure the screen sill track is below the door sill by at least 1/8". See No. 5B. Once this is done, check again to make sure the screen is square and level, if not adjust.

Now screw the screen sill track to the door sill. See No. 7.

No. 5



No.5A



No.5B





No. 6





No. 7



Outswing French Doors, Full Size and Retro Size (Full Size 6/0 can be cut to fit 5/4 and 5/0; Retro Size 6/0 can be cut to fit 5/10, 5/4 and 5/0)



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INSTALLATION

Step 8: Test the screen door unit to see if the screen meets correctly in the center.

If there is some trouble with the screen door sliding and/or locking into place, you may need to check again that the screen frame is level and square.

If needed, you can adjust the screen tension with a Phillips head screwdriver at the end of the screen housing. By pushing in and turning clockwise you increase the tension or by turning counter-clockwise you lower the tension. See No. 8.

Caution: The spring is under tension. Hold the screwdriver tightly while adjusting!!!

Note: Lubrication Recommendation - Applying a silicone spray lubricant to the top and bottom tracks will help prevent sticking and binding.

Step 9: After making adjustments, add the rest of the screws to the head track.

Step 10: Before you add the screen head and sill covers, the head and sill screen covers may need to be cut to fit the correct width of your door unit like the screen head and sill tracks.

Use a hacksaw to cut the end of the screen cover where the cut line indicator tape is located. See No. 9.

After cutting, remove the remaining tape, snap the screen covers over the top of both screen tracks. See No. 10.

Your retractable screen installation is now complete!

No. 8





No. 9



No. 10



Outswing French Doors, Full Size and Retro Size (Full Size 6/0 can be cut to fit 5/4 and 5/0; Retro Size 6/0 can be cut to fit 5/10, 5/4 and 5/0)