



350 SERIES

HD PREMIUM GRADE BI-FOLD TRACK & HARDWARE INSTALLATION INSTRUCTIONS (Center Opening)

USE WITH 1" TO 1 3/4" DOORS WEIGHING UP TO 150LBS

This hardware is used in conjunction with our aluminum 800 track and can be installed with 1 pair or multiple pairs of doors or shutter panels

**Before starting, make sure that your doors are hinged correctly for the application of your choice (See our hinge installations for further details).*

Step 1

Check the top and bottom of your door to verify if your doors have holes for top and bottom pivots. If not, drill a 3/8" diameter hole 1 3/4" deep and 1 1/8" from the doors edge (top and bottom). The holes should be drilled on the pivoting (jamb) side. Complete this for each side of the opening.

Step 2

Press or lightly tap the 701 top-pivot into the hole on the top of the door until it reaches the shoulder of the nylon sleeve. Repeat this step using the 705 bottom pivot and placing it into the hole in the bottom of the door.

Step 3

Using the 2-#8 x 1 1/4" screws provided, mount the 1224 door plate to the top of the door. Mount this plate approximately 3/8" from the edge of the lead door (mount plate with wide side towards door edge). **Each pair of panels requires 1 door plate mounted on the lead side.*

Step 4

Place the 802 ball-bearing hangers (*1 for every 2 panels*) into the track. After inserting the hangers place the 801 track bracket in the track on each side, making sure that the screw in the 801 is located towards the center of the track and the bracket is mounted 1 1/4" from the jamb to the pivot hole in the nylon. Mount the track to the header using the #8 x 1 1/4" screws provided. The track should be recessed a minimum of 1 1/2" from the front of the opening to the center of the track.

Step 5

Mount the 715 jamb bracket to the floor and wall using the #6 x 3/4" screws. Mount this bracket on the pivoting (jamb) side of the door making sure that you get the nylon hole in the 801 track bracket and the round hole that is recessed in the nylon portion of the 715 jamb bracket plumb with each other. Complete this step for each jamb

Step 6

Now you are ready to install the doors. Install the doors by lifting the door and inserting the top pivot into the 801 track brackets nylon hole pushing upward so that the 701 top-pivot spring is collapsed. Once you have collapsed the spring, pivot the door inward placing the bottom-pivot into the 715 jamb bracket plastic.

Step 7

Once the door is mounted on the pivoting side, you will now have to attach the ball-bearing hangers to the lead panel of each pair of doors. Open the latch on the 1224 door plates and slide the 802 ball-bearing hangers adjusting screw into the opening of the 1224 door plate.

Next, rotate the latch to lock the 802 ball-bearing hangers into the door plates. You will complete this step for all of the hangers

Step 8

Next, attach the 703 door pull. Install the pull in the center of each sides lead panel and approximately 36" from the floor, drilling a 1/8" diameter pilot hole before attaching it with the provided screw.

Step 9

For adjustment, loosen the screw in the 801 track bracket and the screw on the nylon portion of the 715 jamb bracket. This allows for the horizontal adjustment. Horizontally, the door must be at least 1/4" away from the jamb. Once you make this adjustment, re-tighten the screws. For vertical adjustment, the 802 ball-bearing hangers and the 705 bottom pivot can be adjusted using the wrench provided.* *Keep in mind that each ball-bearing hanger should carry some weight after your vertical adjustment!*

Step 10

After the adjustment of your doors is completed, install the 704 aligners to each sides lead door. Install the aligner using the #8 x 3/4" screws provided mounting them approximately 18" from the floor and they should be opposite each other.