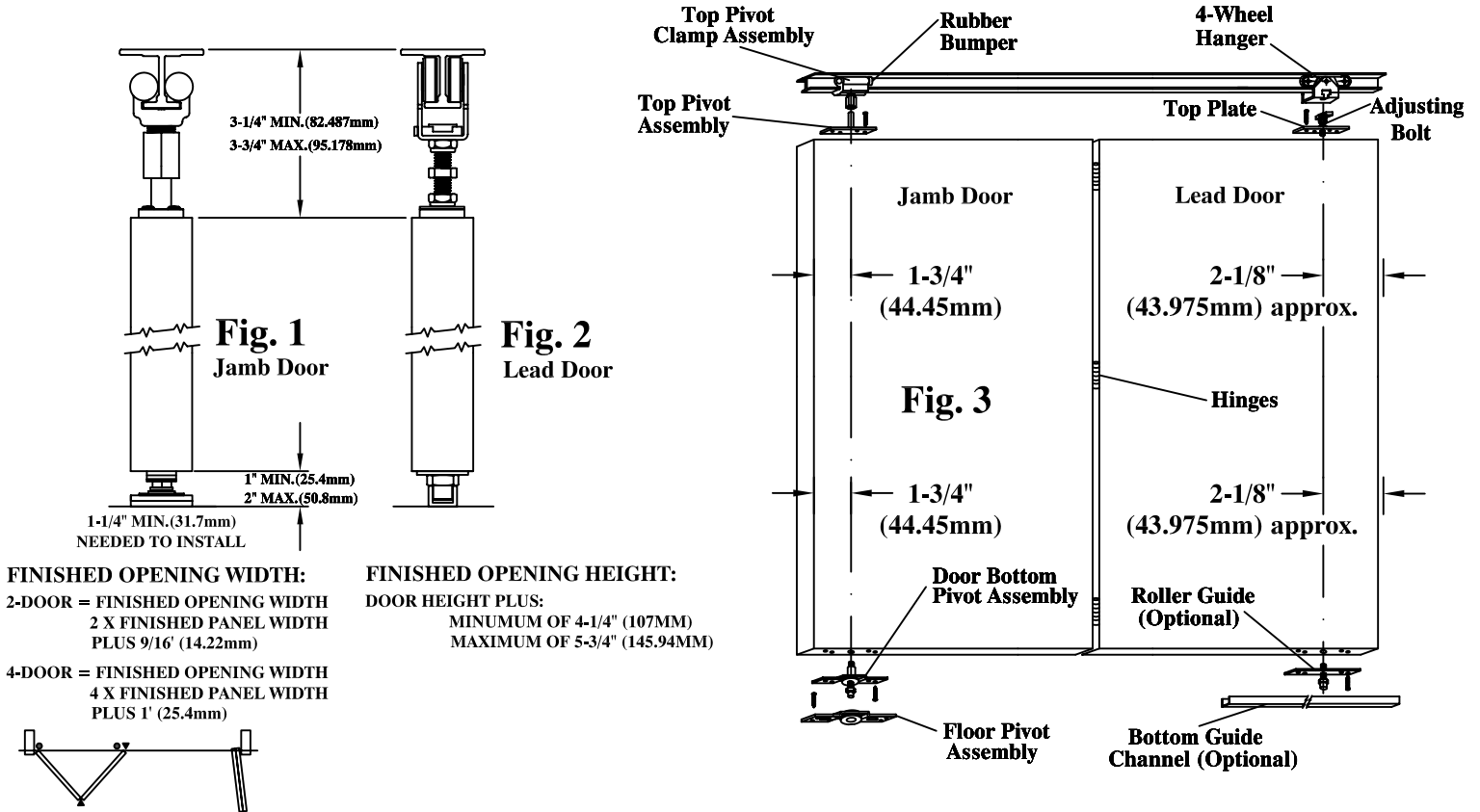


# INSTALLATION INSTRUCTIONS FOR HEAVY DUTY HARDWARE FOR BI-FOLD DOORS WEIGHTING UP TO 125 LBS. (275KG) EACH



## TRACK MOUNTING

1. Insert top pivot clamp assembly and carrier in track. **MAKE SURE RUBBER BUMPERS ON TOP PIVOT ASSEMBLY POINT TOWARD CARRIER.** Hanging slot on carrier should be oriented away from door fold.
2. Mount track flush against jamb at end nearest carrier. **NOTE:** Carrier cannot be installed or removed once track is mounted.
3. Place top pivot clamp assembly so that pivot center is 2-1/8" (54.06mm) from jamb.

## HARDWARE INSTALLATION

4. Drill 1/2" (12.69mm) dia. holes 1-3/4" (44.41mm) deep on center line of door as shown in Fig. 3.  
ON TOP: 1-3/4" (44.41mm) from door jamb edge for pivot.  
ON BOTTOM: 1-3/4" (44.41mm) from door jamb edge for bottom pivot.  
ON TOP: 2-1/8" (54.06mm) from door leading edge for 4-wheel hanger.  
ON BOTTOM: 2-1/8" (54.06mm) from door leading edge for Roller Guide (optional).
5. Fasten all plates as per Fig. 3
6. Bottom pivot floor bracket should butt against jamb and have bushing directly under top pivot bushing. Fasten to floor using included screws.

## DOOR INSTALLATION

7. With panels folded together, insert top pivot post into top pivot bushing, lifting up doors enough to seat bottom pivot pin into bottom pivot bushing. Bottom pivot pin may need to be extended enough so top pivot retains it's engagement.
8. Hang lead door into carrier, making sure nylon seat on bolt slides into slot on carrier. Lock bolt carrier slot by tightening top nut.
9. Install knobs (not included) in the **CENTER** of lead door approx. 36" (91.4cm) from floor.
10. Move top pivot clamp and bottom pivot assembly to achieve desired jamb clearance.
11. With door panels in closed position set hanger adjusting screw so that 4-wheel hanger carries load of lead door. Lock in place with locking nut. Adjust bottom roller guide (optional) for smooth engagement with bottom guide channel (optional).

## ADJUSTMENTS

Adjust carrier bolt and bottom pivot bolt to level doors and/or to adjust vertical height. Bottom pivot must nest properly in bushing seat. Tighten all lock nuts to hold settings.

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