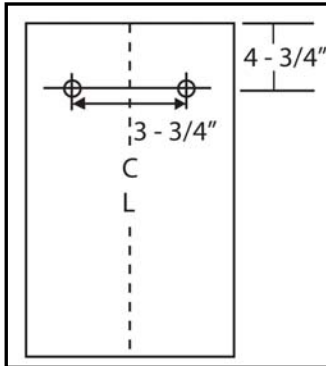
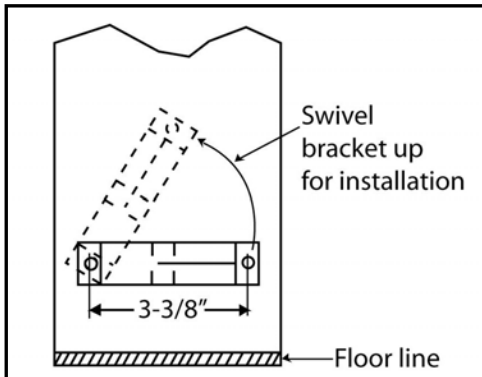


Traffic Model ImpactDor[®] Installation Instructions

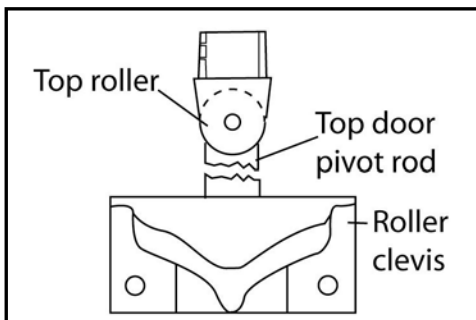
Step 1



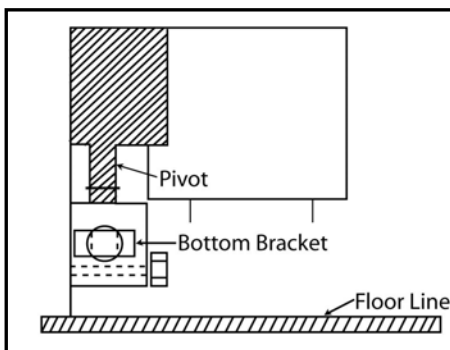
Step 2



Step 3



Step 4



TOOLS NEEDED

- Pen or Pencil to Mark Drill Holes
- Ratchet or Wrench
- Drill
- Step Stool or Ladder

NOTE

It is recommended that your doorjamb be at least 6" wide and 1/4" thick steel.

1. Locate, drill, and tap bottom bracket holes using 5/16" drill (3/8" tap) centerline of jamb 4-3/4" from bottom of lintel to centerline of holes and 3-3/4" centerline to centerline. Do not mount top bracket at this time.
2. Locate, drill, and tap bottom bracket holes using 5/16" drill (3/8" tap). To locate the holes measure from upper V-Cam holes (centerline to centerline) to the bottom bracket holes. The distance from hole to hole on an 84" panel is 78" and on an 80" panel is 74". Secure one side of bracket with one of the two 3/8" x 1" bolts provided allowing the bracket to be swiveled for hanging the door.
3. Carefully assemble the top V-Cam mechanism on the top of the pivot rod preparing the door for assembly in the doorjamb.
4. Swivel lower bracket and place door bottom pivot rod in bracket and rotate the door to the middle of the jamb. Take one 3/8" x 1" bolt and place in the top V-Cam bracket aligning hinge with the holes and secure the door in place. Now take the additional bolts and place them one each in the other hole on each bracket. Now tighten each bolt being careful not to over tighten.
5. Door panel should swing freely and return to center of openings. If not, loosen bolts, realign, and/or shim if necessary.