



Metal Magicians at Work....*creating Doorways of Distinction for the Pathways of Tomorrow*

INSTALLATION PROCEDURE FOR POCKET SLIDE FRAMES (April 2011)

The frame you have received from MegaMet is a welded unit (except for fascia). It is designed to be installed **BEFORE** the walls.

Verify the mark number and opening size with plans or door schedule. Stand frame upright making sure that the strike jamb (A) is positioned for proper handing. Remove temporary shipping spreaders across bottom and carefully remove channels tack welded between anchors on split jamb.

The bottom of the frame should be at the top of the floor finish level; use shims underneath jambs if necessary.

Assure the door opening is vertically plumb and that all jamb components are vertically parallel. Assure that the head to jamb intersections are at 90 degrees. Part 3 of NAAMM/HMMA 840 available as a download from www.hollowmetal.org is recommended as a resource for bracing and aligning the frame. Insert temporary wood spreaders between the two return jamb pieces C to maintain spacing. Insert wood temporary spreaders at the bottom and mid-height of jambs. Fasten the bottom of both jambs to the floor.

Strike chalk lines on the floor using jamb faces as an aid in positioning the internal members D & E parallel with the door opening. Vertical and horizontal D members are designed to be the width of adjacent steel studs. Center the vertical D & E members between these lines and fasten at bottom.

Wallboard can now be installed on **ONE SIDE ONLY** as an aid in stabilizing the assembly. Fasten steel studs to anchors on the strike jamb A and the vertical end framing D. Fasten wallboard to return jamb C sliding it between the backbends and Z-type anchors (use **SHORT** drywall screws for fastening wallboard so that they do not interfere with operation of the door.) Fasten wallboard to vertical and horizontal members D & E again making sure that screws do not interfere with the door operation. Install stud header between vertical steel studs avoiding nesting or overlap that would increase the wall thickness.

Fasten the door track (furnished with the hardware package) through frame head A or B and the horizontal member D making sure the track is level (use shims as necessary). Remove all temporary wood spreaders and braces and install remaining hardware and the door in accordance with instructions furnished with the hardware package. Check that door slides properly and adjust as necessary.

Install wallboard onto other side of the frame using properly sized screws. Install fascia piece or pieces on exposed sides of the opening.

Installation is now complete and ready for finish painting and/or trim.