INSTALLATION INSTRUCTIONS:

1) Locate and mark the center-to-center (CTC) distance of the 1170 Series Assy being installed on the door - with attention to all applicable Codes. Drill 9/32” dia holes for 1170/1173/1170-1/1173-1 and 11/32” dia holes for all other configurations through the door at the marked locations.

2) Slip the bolts through the 9/32” dia holes for 1170/1173/1170-1/1173-1 and 11/32” dia holes for all other configurations in the door from the interior side.

3) Align the threaded holes in the bases of the Standoffs of the external 1170 Series Assy with the protruding ends of the shoulder bolts, then tighten the bolts.

4) Fit the counter-bored holes in the bases of the Standoffs of the internal 1170 Series Assy over the heads of the shoulder bolts, then thread-in and tighten the ¼-28 set-screws using a hex (allen) wrench. Installing these screws wet with a non-permanent, medium strength Threadblocker (such as Permatex 24250) will greatly enhance screw retention.