

# Assembly Instructions For Aluminum Security Fence With Two Panels and One Door

## *Right Side Hinge*

### **Parts List:**

- (1) Right Panel (w/ hinge)**
- (1) Left Panel**
- (1) Door (S.S. Hasp Attached)**
- (1) Top Panel**
- (8) Tube Extension**
- (4)  $\frac{5}{16}$ " x 3" S.S. Bolts and Lock Nuts (Top Panel)**
- (3)  $\frac{7}{16}$ " x 5" S.S. Bolts and Lock Nuts (Hinge)**
- (4) #14 x  $\frac{5}{8}$ " S.S. Hex Sheet Metal Screw (Tube Extension)**

1. Determine how the fence length fits the opening. (most fences start  $\frac{1}{2}$ " to 1" from the right wall)
2. Mark the floor and/or ceiling with straight line where fence will be installed.
3. Determine position of left panel (panel without hinges).
4. Insert tube extensions (top and bottom) in the 2" square tube uprights on the left panel.
5. Attach left panel to floor and ceiling by anchoring tube extensions (4) through holes provided.
6. Determine vertical adjustment of left panel. While holding panel at correct height insert a #14 x  $\frac{5}{8}$ " hex sheet metal screw through 2" tube uprights and through tube extensions (bottom two only).
7. Attach door to right panel with  $\frac{7}{16}$ " x 5" S.S. bolts and lock nuts.
8. Attach top panel to left panel (Note that strap goes on back side of panel) Align top of panel with top of left panel. Drill two  $\frac{5}{16}$ " dia. holes through 2 $\frac{1}{2}$ " strap lip and 2" tube. Attach with  $\frac{5}{16}$ " x 3" S.S. bolts and lock nuts.
9. Insert tube extensions (top and bottom) in 2" square tube uprights on right panel.
10. Position door and right panel making sure door and hasp fit properly before attaching to floor and ceiling.
11. Attach top panel to right panel.

*Note: There have been a few instances where the floor-to-ceiling height is so low that an over/door (top panel), cannot be used*

# Assembly Instructions For Aluminum Security Fence

## With Two Panels and One Door

### *Left Side Hinge*

#### **Parts List:**

- (1) Left Panel (w/ hinge)**
- (1) Right Panel**
- (1) Door (S.S. Hasp Attached)**
- (1) Top Panel**
- (8) Tube Extension**
- (4)  $\frac{5}{16}$ " x 3" S.S. Bolts and Lock Nuts (Top Panel)**
- (3)  $\frac{7}{16}$ " x 5" S.S. Bolts and Lock Nuts (Hinge)**
- (4) #14 x  $\frac{5}{8}$ " S.S. Hex Sheet Metal Screw (Tube Extension)**

1. Determine how the fence length fits the opening. (most fences start  $\frac{1}{2}$ " to 1" from the left wall)
2. Mark the floor and/or ceiling with straight line where fence will be installed.
3. Determine position of right panel (panel without hinges).
4. Insert tube extensions (top and bottom) in the 2" square tube uprights on the right panel.
5. Attach right panel to floor and ceiling by anchoring tube extensions (4) through holes provided.
6. Determine vertical adjustment of left panel. While holding panel at correct height insert a #14 x  $\frac{5}{8}$ " hex sheet metal screw through 2" tube uprights and through tube extensions (bottom two only).
7. Attach door to left panel with  $\frac{7}{16}$ " x 5" S.S. bolts and lock nuts.
8. Attach top panel to right panel (Note that strap goes on back side of panel) Align top of panel with top of right panel. Drill two  $\frac{5}{16}$ " dia. holes through 2 $\frac{1}{2}$ " strap lip and 2" tube. Attach with  $\frac{5}{16}$ " x 3" S.S. bolts and lock nuts.
9. Insert tube extensions (top and bottom) in 2" square tube uprights on left panel.
10. Position door and left panel making sure door and hasp fit properly before attaching to floor and ceiling.
11. Attach top panel to left panel.

*Note: There have been a few instances where the floor-to-ceiling height is so low that an over/door (top panel), cannot be used*