

Assembly Instructions ■

Instruct® Classroom Furniture

All Terrain® Sloped & Flat Landing Pad Kits

October 2019

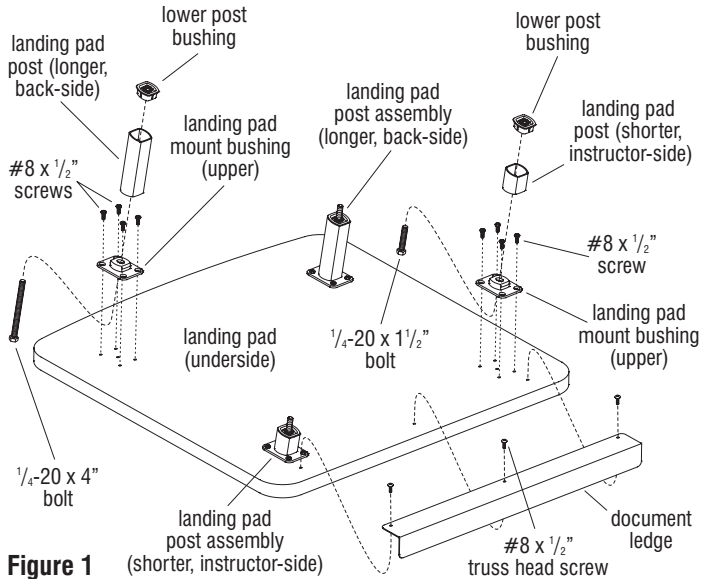


Figure 1

Sloped Landing Pad Kit

1. Carefully place the sloped landing pad upside down onto a soft, protective surface (Figure 1).
2. Locate the hardware pack for the sloped landing pad and identify the parts by referencing Figure 1. Take special note of the two different sized landing pad posts supplied and two different sized attachment bolts.

Important: The shorter landing pad posts and bolts are to be installed to the front, user-side of the storage tower. The user-side has the document ledge attached to it.

3. Align the mounting holes of the document ledge with the mounting holes on the underside of the landing pad. Secure the ledge to the front user-side of the pad using three #8 x 1/2" truss head screws (Figure 1).

4. Insert two 1/4-20 x 4" bolts and two 1/4-20 x 1 1/2" bolts into the four (upper) landing pad mount bushings as illustrated (Figure 1).
5. Secure the upper bushings with the shorter 1/4-20 x 1 1/2" bolts to the underside of the landing pad near the document ledge using four #8 x 1/2" screws. Then secure the upper bushings having the 4" bolts to the underside at the rear of the landing pad using four #8 x 1/2" screws (Figure 1).

Note: The top of all four landing pad posts are angled to correspond with the slope of the landing pad on the storage tower.

6. Place the lower post bushings down onto the flat, bottom sides of the landing pad posts (two tall, and two short) as illustrated. Position the shorter, landing pad posts/bushings to the installed upper bushings closest to the installed document ledge. Take care to orient the angled edge of the posts correctly to match the slope of the landing pad underside (Figure 1).
7. Repeat the above procedure with the longer landing pad posts, positioning them to the rear upper bushings at the 4" bolt locations, correctly matching the slope angle (Figure 1).
8. Orient the landing pad with the document ledge to the user-side of the storage tower as illustrated. Carefully position the landing pad post assemblies with installed bushings, posts & bolts such that the four bolts insert down through the four mounting holes in the top of the tower (Figure 2).
9. From inside the tower, locate the 1/4-20 bolts inserted through the top and place a 1/4" washer and 1/4-20 nut onto each bolt. Tighten nuts to secure landing pad to tower top (Figure 2).

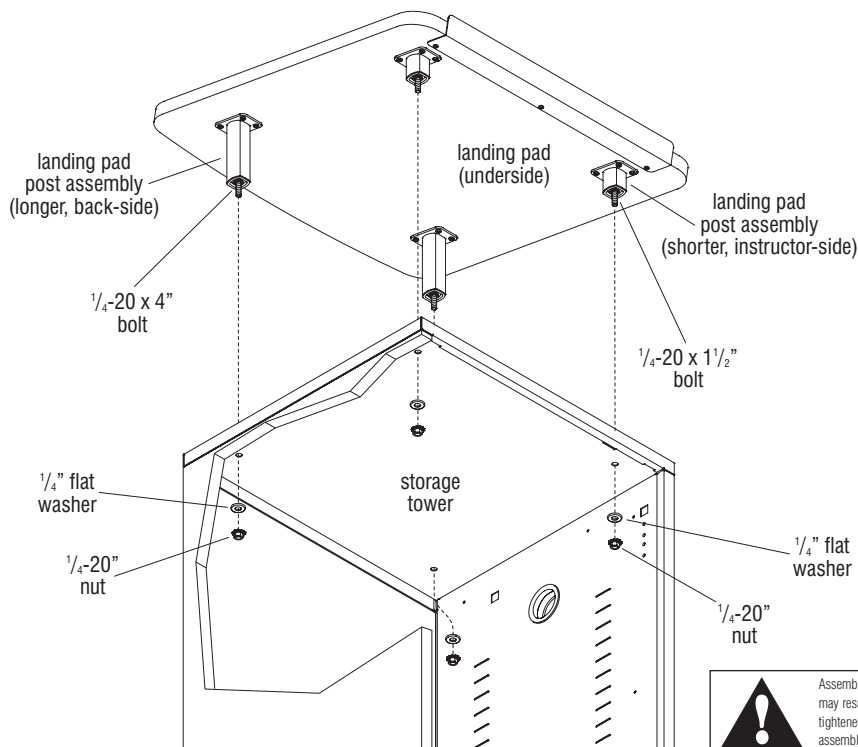


Figure 2



Assemble units as described herein only. To do otherwise may result in instability. All screws, nuts and bolts must be tightened securely and must be checked periodically after assembly. Failure to assemble properly, or to secure parts may result in assembly failure and personal injury.



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Flat Landing Pad Kit

1. Carefully place the flat landing pad upside down onto a soft, protective surface (Figure 3).
2. Locate the hardware pack for the flat landing pad and identify the parts by referencing Figure 3.
3. Insert four $\frac{1}{4}$ -20 x 4" bolts into the four (upper) landing pad mount bushings as illustrated (Figure 3).
4. Secure the upper bushings with the $\frac{1}{4}$ -20 x 4" bolts to the underside of the landing pad using four #8 x $\frac{1}{2}$ " screws (Figure 3).
5. Place the lower post bushings down onto the landing pad posts as illustrated (Figure 3).
6. Carefully position the landing pad post assemblies with installed bushings, posts & bolts such that the four bolts insert down through the four mounting holes in the top of the tower (Figure 4).
7. From inside the tower, locate the $\frac{1}{4}$ -20 bolts inserted through the top and place a $\frac{1}{4}$ " washer and $\frac{1}{4}$ -20 nut onto each bolt. Tighten nuts to secure landing pad to tower top (Figure 4).

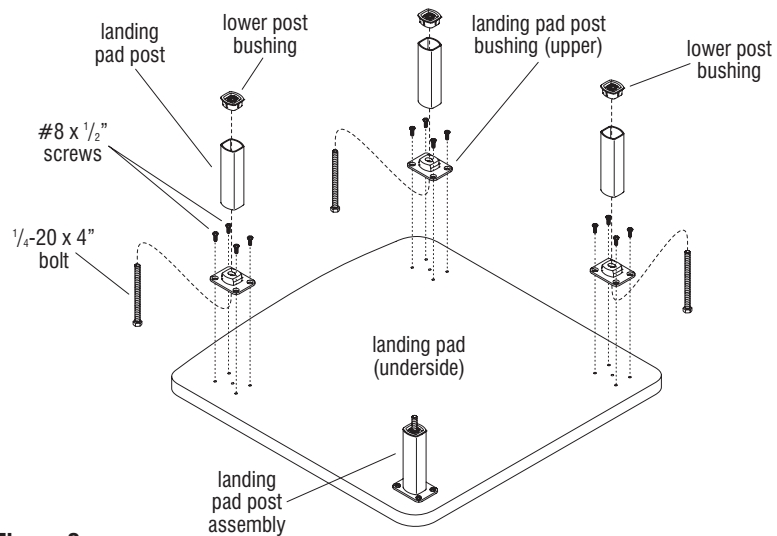


Figure 3

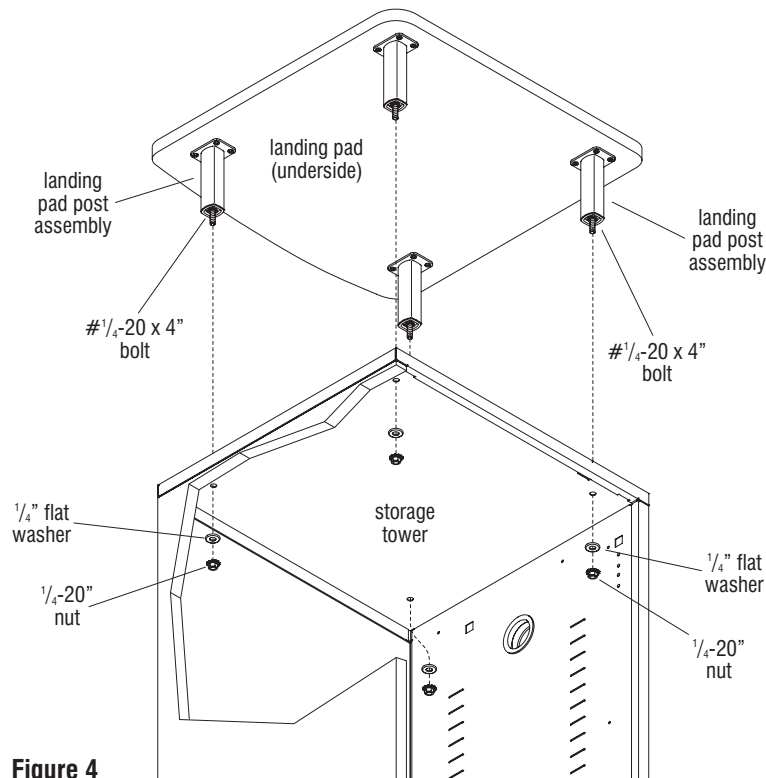


Figure 4

