

April 2023

[illegible]

## Stout™ Tables

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## SAVE THESE INSTRUCTIONS

### IMPORTANT SAFETY INSTRUCTIONS

When using an electrical furnishing, basic precautions should always be followed, including the following:

Read all instructions before using (this furnishing).

**DANGER:** To reduce the risk of electric shock:

1. Always unplug this furnishing from the outlet before cleaning or servicing.

**WARNING:** To reduce the risk of burns, fire, electric shock, or injury to persons:

1. Unplug from outlet before putting on or taking parts off parts.
2. Close supervision is necessary when this furnishing is used by, or near children, invalids, or disabled persons.
3. Use this furnishing only for its intended use as described in these instructions. Do not use attachments not recommended by the manufacturer.
4. Do not use outdoors.

5. **WARNING:** Risk of Electric Shock - Connect this furnishing to a properly grounded outlet only. See Grounding Instructions.

6. **WARNING:** Risk of Electric Shock, Fire, and Injury - Review instructions to confirm all critical components are installed and function safely.

**ELECTRICAL RATING:** 120V 15 A

**WARNING:** Risk of Injury - Maximum Load 4.7 lb per inch width.



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.

### Stout Tables - Overview

**Note:** Worksurfaces can be heavy based on the material and size of the unit and may require the assistance of two or more people for installation. The beginning of

this instruction is divided into two separate sections, each explaining how to assemble a Stout table based on how much assistance is available. If several people are able to assist turning the table to the upright position once fully assembled, or if the worksurface is for a smaller table and can be handled with one to two people, proceed with "Stout Table Assembly - with Worksurface" instructions on this page. If several people are not able to assist turning the table to the upright position once fully assembled, or if the worksurface is difficult to handle with one or two people, proceed now to "Table Frame Assembly" instructions on page 8.

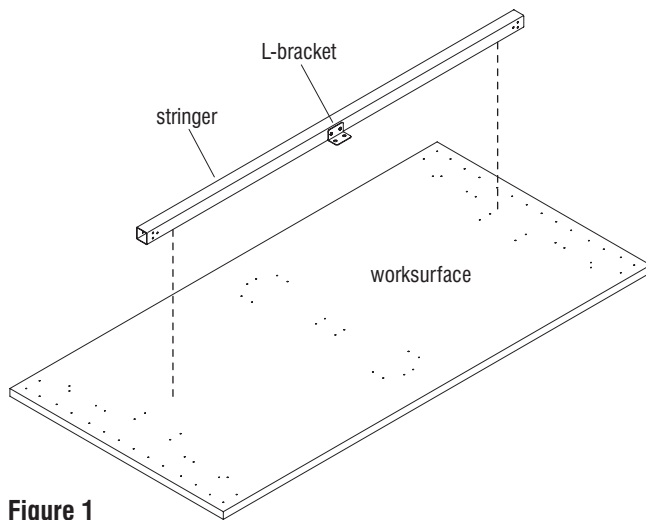


Figure 1

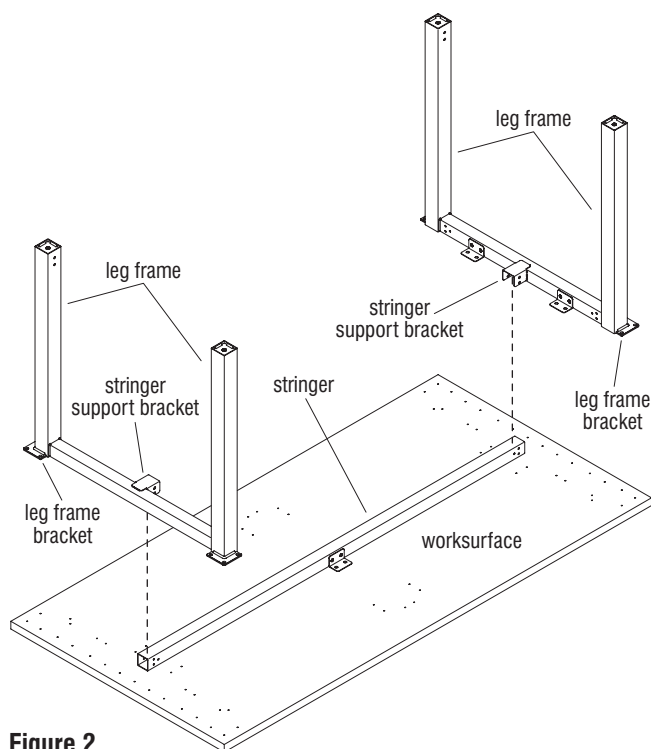
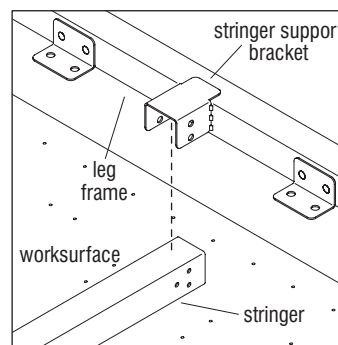
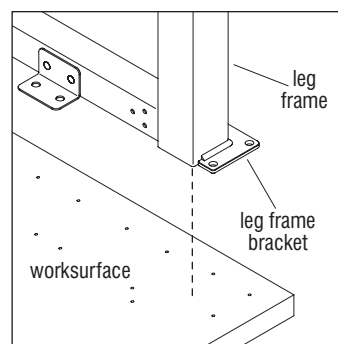


Figure 2



Detail A



Detail B

### Stout Table Assembly - with Worksurface

1. Carefully remove contents from shipping packing and identify parts and hardware supplied.

**Note:** The following figures on this page illustrate the assembly of a 36" x 72" Stout table. Stringers are only used on Stout tables that are 36", 42", and 48" deep. Your configuration may vary.

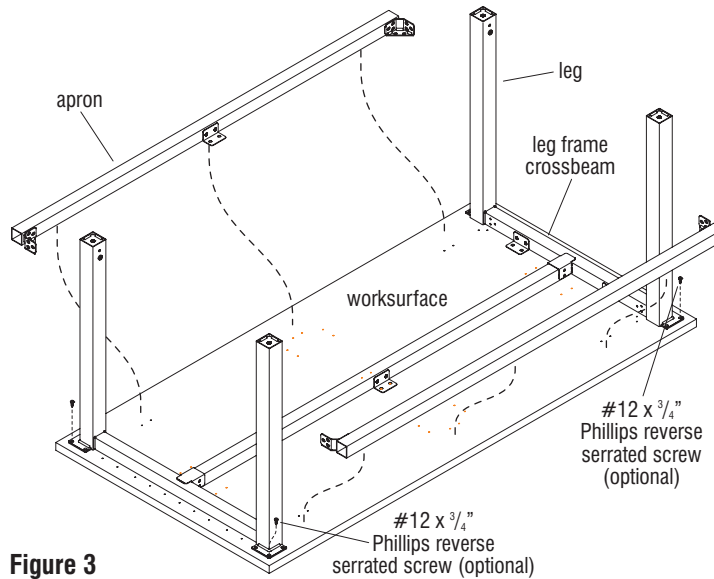
2. Place worksurface upside down on a soft, protective surface. If stringer is provided, position it onto the center of the worksurface underside, aligning the L-bracket mounting holes on the stringer with the pre-drilled holes on the worksurface (Figure 1).
3. If a stringer is present, set the stringer support bracket of each leg frame on top of a stringer end, then align the leg frame brackets with the pre-drilled holes on the worksurface (Figure 2 & Details A & B). If no stringer is present, position both leg frames on opposite ends of the worksurface. Align both leg frame brackets on each frame with the pre-drilled holes on the worksurface (Detail B).



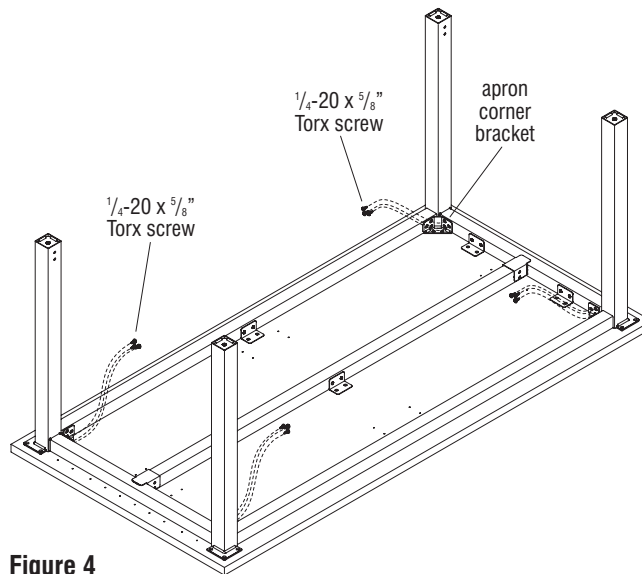
Assemble units as described herein only. To do otherwise may result in instability. All screws, nuts and bolts must be tightened securely and must be checked periodically after assembly. Failure to assemble properly, or to secure parts may result in assembly failure and personal injury.

### Stout Table Assembly - with Worksurface (cont.)

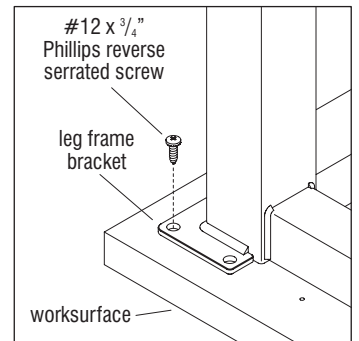
4. To help maintain frame layout and positioning, using one #12 x 3/4" Phillips reverse serrated screw at each corner, loosely secure each leg frame bracket to the worksurface (Figure 3 & Detail C).
5. Place an apron between the legs on each side of the table (Figure 3).
6. Align the mounting holes of the apron corner brackets with the mounting holes on the leg frame crossbeam, then loosely secure using three 1/4-20 x 5/8" Torx screws per bracket. Leave each screw slightly loose until instructed to fully tighten at a later step (Figure 4 & Detail D).
7. Adjust the ends of the aprons to be centered on each leg, then tighten the three 1/4-20 x 5/8" Torx screws loosely securing the apron corner brackets to the leg frame crossbeams. Torque to 65 (+/-5) in/lb and do not overtighten the screws (Detail E).
8. If the table being assembled contains a stringer, align the mounting holes of each stringer support bracket with the mounting holes on the stringer and secure together using four 1/4-20 x 5/8" Torx screws per bracket. Torque to 65 (+/-5) in/lb and do not overtighten the screws (Detail F).
9. Check to make sure the frame assembly is square, that pre-drilled holes in the worksurface align with the mounting holes of the leg frame. If they do not align well enough to install screws to the worksurface, loosen the three 1/4-20 x 5/8" Torx screws securing the apron corner brackets to the leg frame crossbeams (Detail D) or the four 1/4-20 x 5/8" Torx screws securing the stringer support brackets to the stringer (Detail F) and readjust the frame as needed. Re-torque the screws to 65 (+/-5) in/lb and do not overtighten.



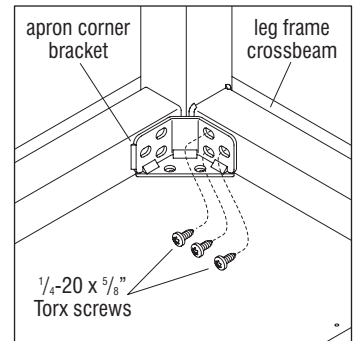
**Figure 3**



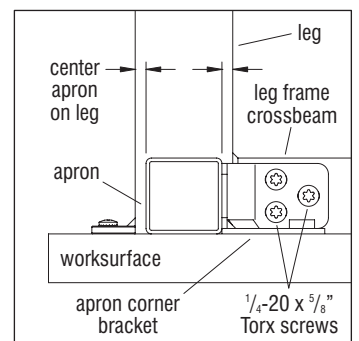
**Figure 4**



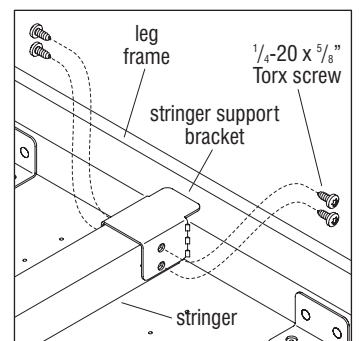
**Detail C**



**Detail D**



**Detail E - (side view)**

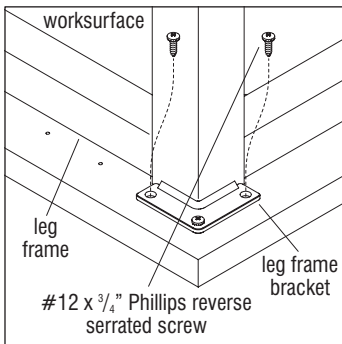


**Detail F**

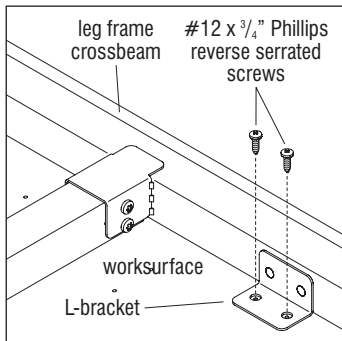




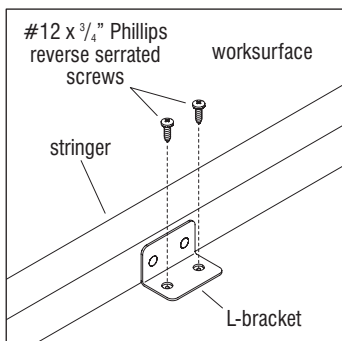
Assemble units as described herein only. To do otherwise may result in instability. All screws, nuts and bolts must be tightened securely and must be checked periodically after assembly. Failure to assemble properly, or to secure parts may result in assembly failure and personal injury.



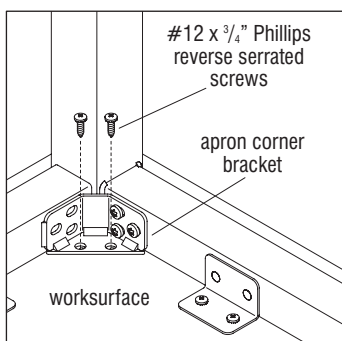
**Detail G**



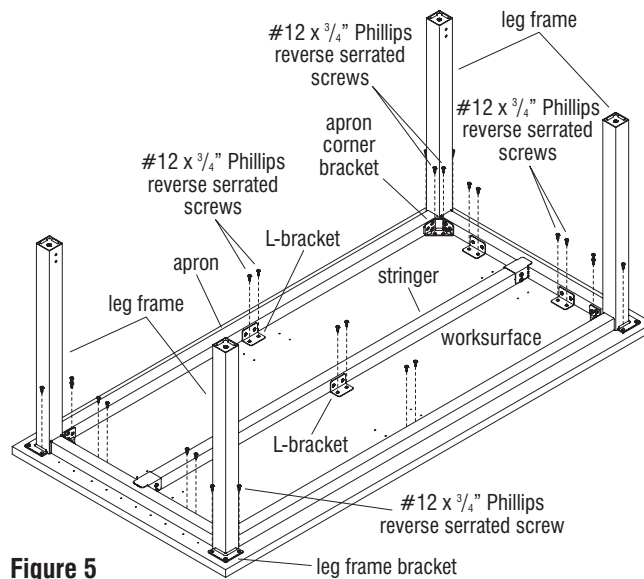
**Detail H**



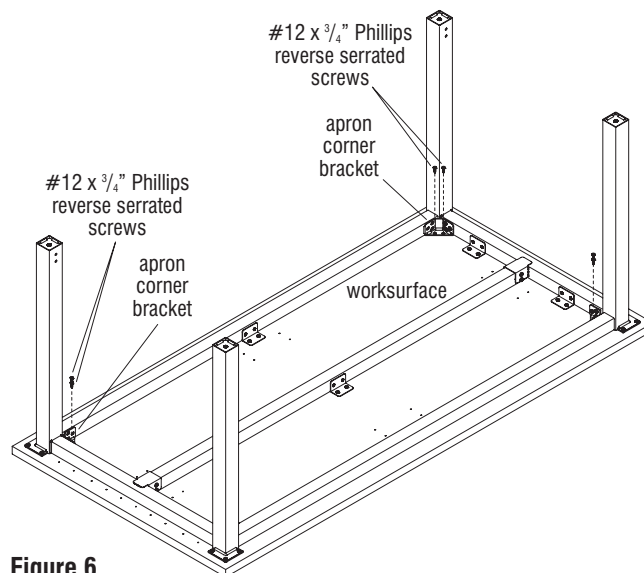
**Detail I**



**Detail J**



**Figure 5**



**Figure 6**

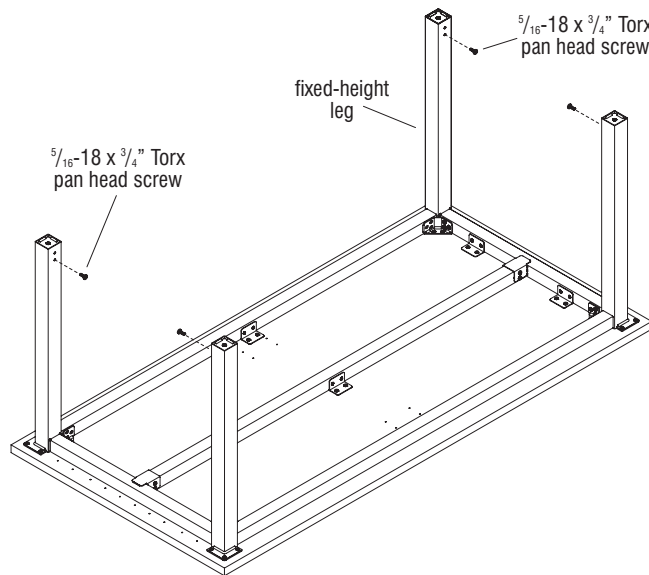
10. Secure each leg frame bracket to the worksurface using two additional #12 x 3/4" Phillips reverse serrated screws per bracket and tighten the four corner screws from step 4 (Figure 5 & Detail G).
11. Secure each L-bracket on the aprons, crossbeams and stringer (if present) to the worksurface using two #12 x 3/4" Phillips reverse serrated screws per bracket (Figure 5 & Details H & I).
12. Secure each apron corner bracket to the worksurface using two #12 x 3/4" Phillips reverse serrated screws per bracket (Figure 6 & Detail J).



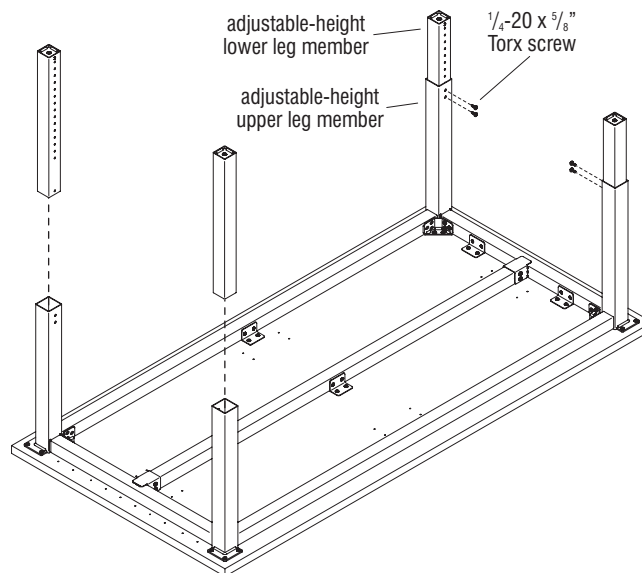
Assemble units as described herein only. To do otherwise may result in instability. All screws, nuts and bolts must be tightened securely and must be checked periodically after assembly. Failure to assemble properly, or to secure parts may result in assembly failure and personal injury.

### Stout Table Assembly - with Worksurface (cont.)

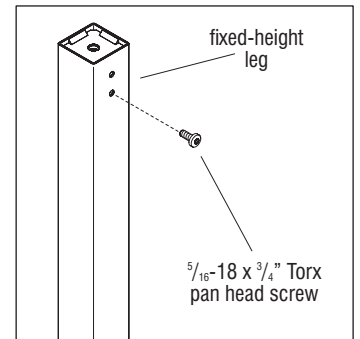
13. If the Stout table being assembled is a fixed-height table that will not require a footrest, proceed to next page. If the table being assembled is a fixed-height table that will require a footrest, fully twist a  $\frac{5}{16}$ -18 x  $\frac{3}{4}$ " Torx pan head screw into the upper alignment hole on each fixed-height leg as illustrated, then proceed to the next page (Figure 7 & Detail K). If the table being assembled is an adjustable-height table, proceed to the next step on this page.
14. Position an adjustable-height lower leg member above the adjustable-height upper leg member. Orient the lower leg member so the alignment holes face the same direction as the upper leg member alignment holes (Figure 8 & Detail L).
15. Continue holding the lower leg member as from the step above and insert it into the upper leg member. Move the lower leg member up or down to the desired height (1" increments). Align the two alignment holes on the lower member with two holes on the upper leg member and secure with two  $\frac{1}{4}$ -20 x  $\frac{5}{8}$ " Torx screws. Torque to 65 (+/-5) in/lb and do not overtighten the screws. Repeat steps 13 through 14 to install the remaining adjustable-height legs (Figure 8, Details L & M).



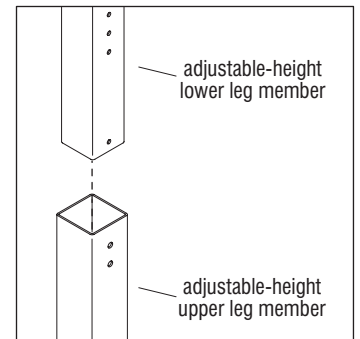
**Figure 7 - Fixed-Height Table without Footrest**



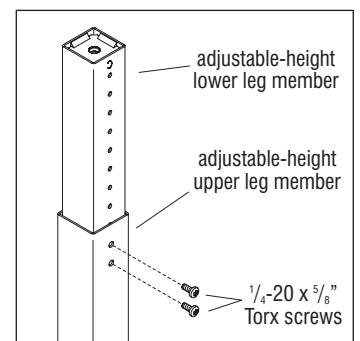
**Figure 8 - Adjustable-Height Table**



**Detail K - Fixed-Height Table**



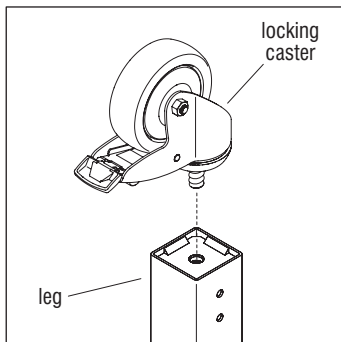
**Detail L - Adjustable-Height Table**



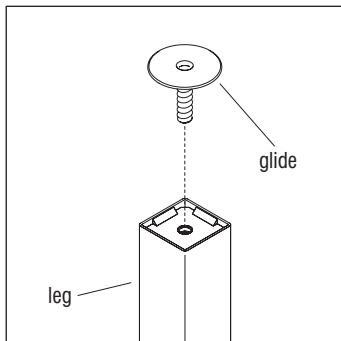
**Detail M - Adjustable-Height Table**



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.



Detail N



Detail O

### Caster & Glide - Overview

**Important:** Casters and glides are not interchangeable on Stout tables. Proceed to "Caster Installation" instructions or "Glide Installation" instructions below based on your configuration.

### Caster Installation

1. Thread the stem of each locking caster into the threaded hole at the bottom of each leg. Hand-tighten the stem of each caster to the bottom of the leg (Figure 9 & Detail N).

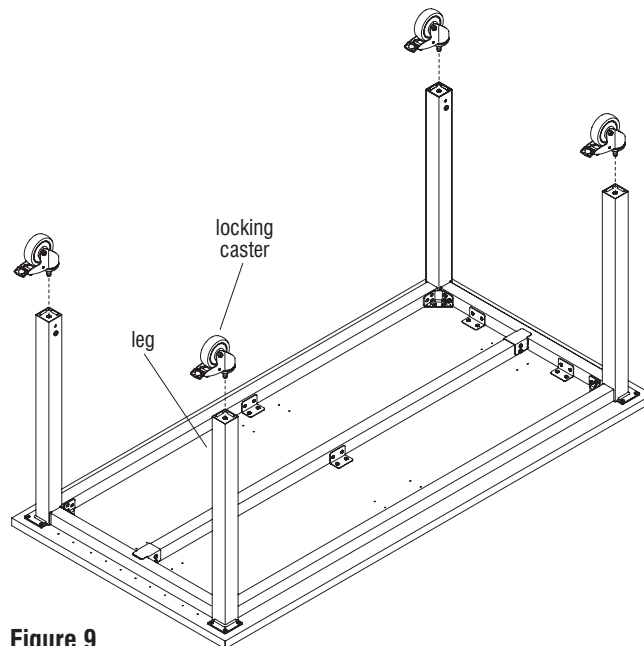


Figure 9

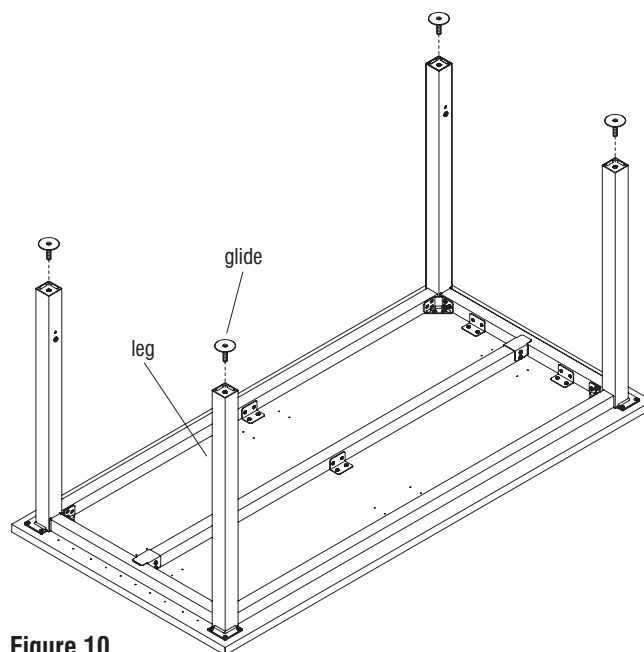


Figure 10

2. If the table being assembled requires power modules, reference "Dean® Undersurface Power Module - Overview" instructions on page 12. If power modules are not required, but any accessories are, proceed to "Accessories - Overview" instructions on page 16. If accessories are not required, proceed to the next step.
3. Engage the locks on the locking casters. With the assistance of two or more people, carefully turn the table to the upright position. Unlock the casters and move the table to its final location of use.

### Glide Installation

1. Thread the stem of each glide into the threaded hole at the bottom of each leg and hand-tighten them. (Figure 10 & Detail O).
2. If the table being assembled requires power modules, reference "Dean® Undersurface Power Module - Overview" instructions on page 12. If power modules are not required, but any accessories are, proceed to "Accessories - Overview" instructions on page 16. If accessories are not required, proceed to the next step.

**Important:** Know and mark all high and low spots on the floor. Make sure to twist glides appropriate to floor conditions. Always begin leveling tables at the leg with the highest point of an un-even floor.

3. With the assistance of two or more people, carefully turn the table to the upright position and move the table to its final location of use.
4. Adjust the level and height of each leg, beginning at the highest point in the floor first. To raise the leg, rotate the glide counter-clockwise. To lower the leg, rotate the glide clockwise. Only extend glides as needed to make table level and plumb.



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.

### Table Frame Assembly

1. Carefully remove contents from shipping packing and identify parts and hardware supplied.

**Note:** The following figures on this page illustrate the assembly of a 36" x 72" Stout table. Stringers are only used on Stout tables that are 36", 42", and 48" deep. Your configuration may vary.

2. If the table being assembled is 24" or 30" deep, proceed to the next step. If the table being assembled is 36", 42" or 48" deep, carefully place stringer upside down on a soft, protective surface (Figure 1).

3. If a stringer is present to install leg frames to, set the stringer support bracket of each leg frame on top of a stringer end as illustrated. If assembling a table that does not require a stringer, carefully place both leg frames upside down with the stringer support brackets facing each other as illustrated (Figure 1 & Detail A).

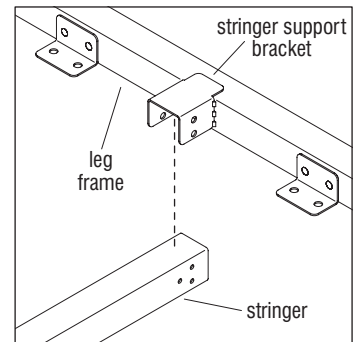
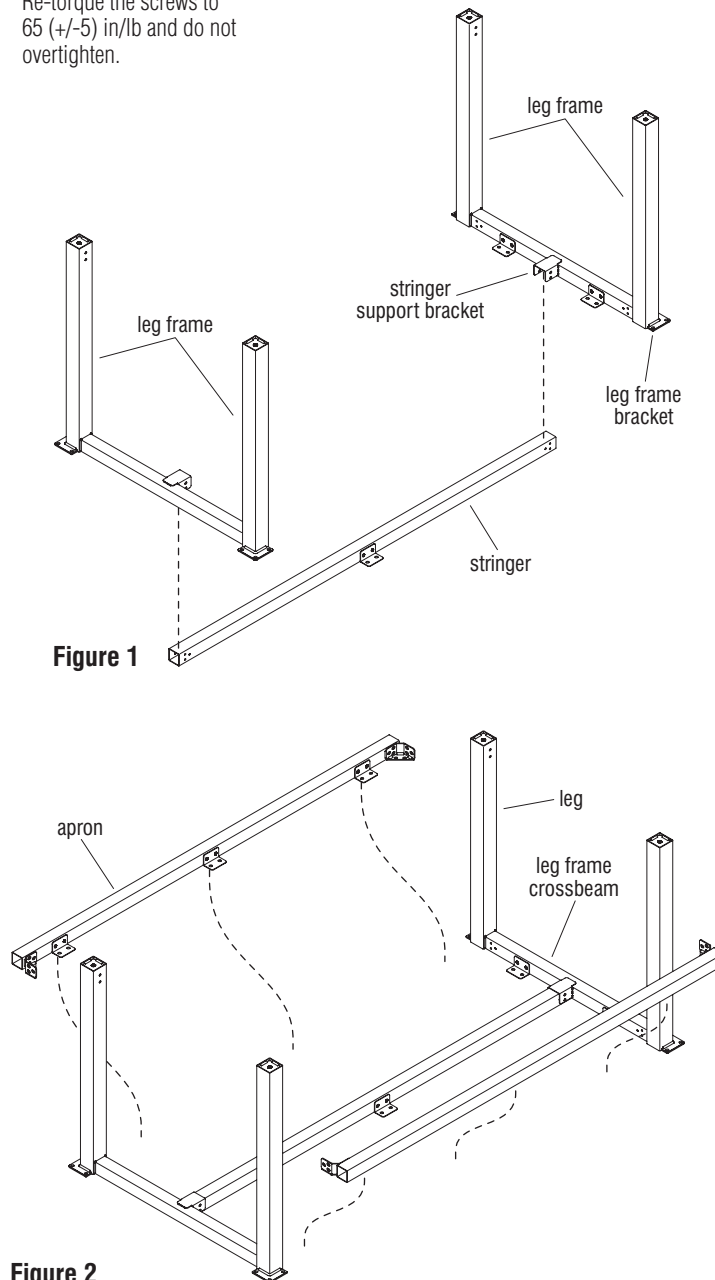
4. Place an apron in between the legs on each side of the table (Figure 2).

5. Align the mounting holes of the apron corner brackets with the mounting holes on the leg frame crossbeams, then loosely secure using three  $\frac{1}{4}$ -20 x  $\frac{5}{8}$ " Torx screws per bracket. Leave each screw slightly loose until instructed to fully tighten at a later step (Detail B).

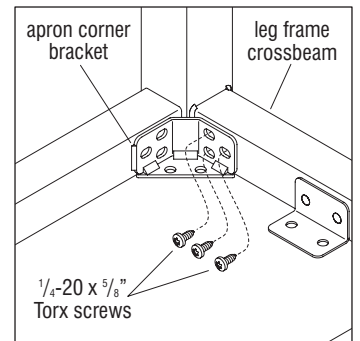
6. Adjust the ends of the aprons to be centered on each leg, then tighten the three  $\frac{1}{4}$ -20 x  $\frac{5}{8}$ " Torx screws loosely securing the apron corner brackets to the crossbeams. Torque to 65 (+/-5) in/lb and do not overtighten the screws (Detail C).

7. If the table being assembled contains a stringer, align the mounting holes of each stringer support bracket with the mounting holes on the stringer and secure together using four  $\frac{1}{4}$ -20 x  $\frac{5}{8}$ " Torx screws per bracket. Torque to 65 (+/-5) in/lb and do not overtighten the screws (Detail D).

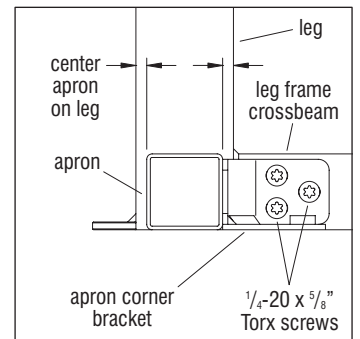
8. Check to make sure the frame assembly is square. If the frame is not square, loosen the three  $\frac{1}{4}$ -20 x  $\frac{5}{8}$ " Torx screws securing the apron corner brackets to the crossbeams (Detail B) or the four  $\frac{1}{4}$ -20 x  $\frac{5}{8}$ " Torx screws securing the stringer support brackets to the stringer (Detail D) and readjust the frame to be square as needed. Re-torque the screws to 65 (+/-5) in/lb and do not overtighten.



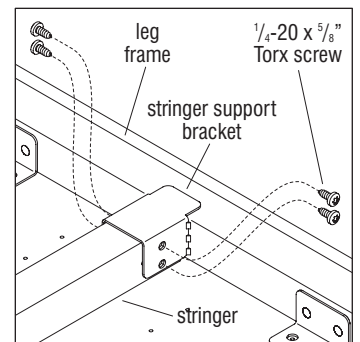
**Detail A**



**Detail B**



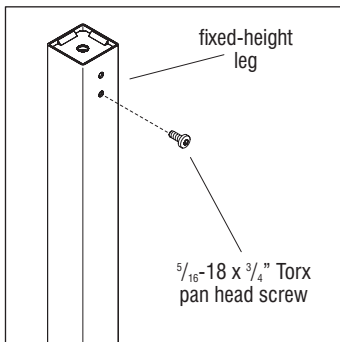
**Detail C - (side view)**



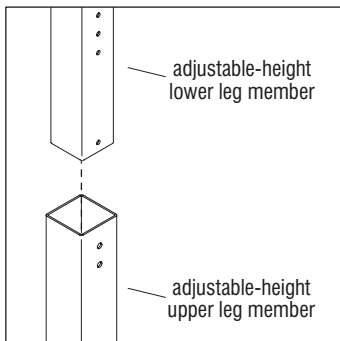
**Detail D**



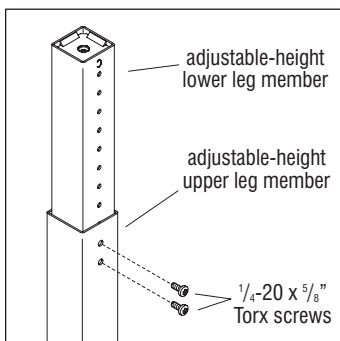
Assemble units as described herein only. To do otherwise may result in instability. All screws, nuts and bolts must be tightened securely and must be checked periodically after assembly. Failure to assemble properly, or to secure parts may result in assembly failure and personal injury.



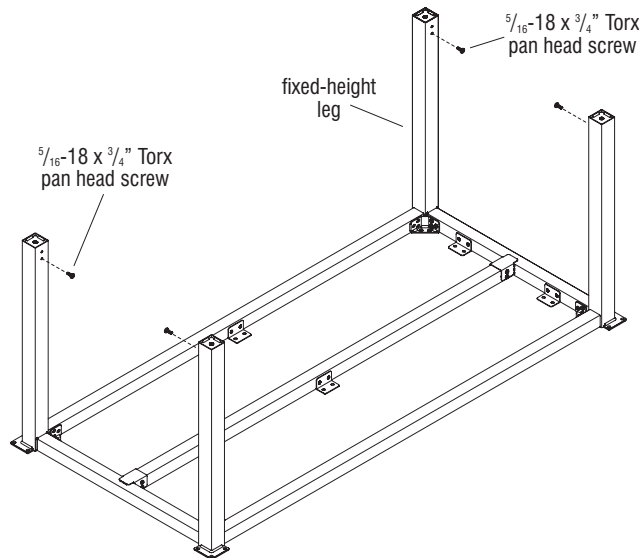
**Detail E - Fixed-Height Table**



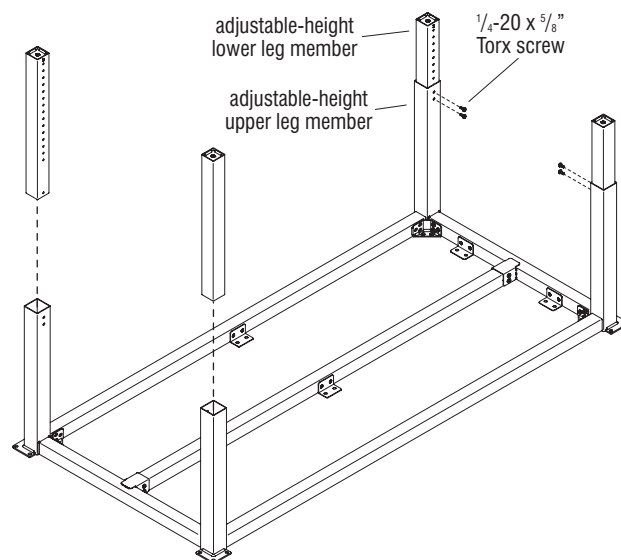
**Detail F - Adjustable-Height Table**



**Detail G - Adjustable-Height Table**



**Figure 3 - Fixed-Height Table**



**Figure 4 - Adjustable-Height Table**

9. If the Stout table being assembled is a fixed-height table that will not require a footrest, proceed to the next page. If the table being assembled is a fixed-height table that will require a footrest, fully twist a  $\frac{5}{16}$ -18 x  $\frac{3}{4}$  inch Torx pan head screw into the upper alignment hole on each fixed-height leg as illustrated, then proceed to the next page (Figure 3 & Detail E). If the table being assembled is an adjustable-height table, proceed to the next step on this page.
10. Position an adjustable-height lower leg member above the adjustable-height upper leg member. Orient the lower leg member so the alignment holes face the same direction as the upper leg member alignment holes (Figure 4 & Detail F).
11. Continue holding the lower leg member as from the step above and insert it into the upper leg member. Move the lower leg member up or down to the desired height (1" increments). Align the two alignment holes on the lower member with two holes on the upper leg member and secure with two  $\frac{1}{4}$ -20 x  $\frac{5}{8}$  inch Torx screws. Torque to 65 (+/-5) in/lb and do not overtighten the screws. Repeat steps 10 through 11 to install the remaining adjustable-height legs (Figure 4 & Detail G).





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.

### Caster & Glide - Overview

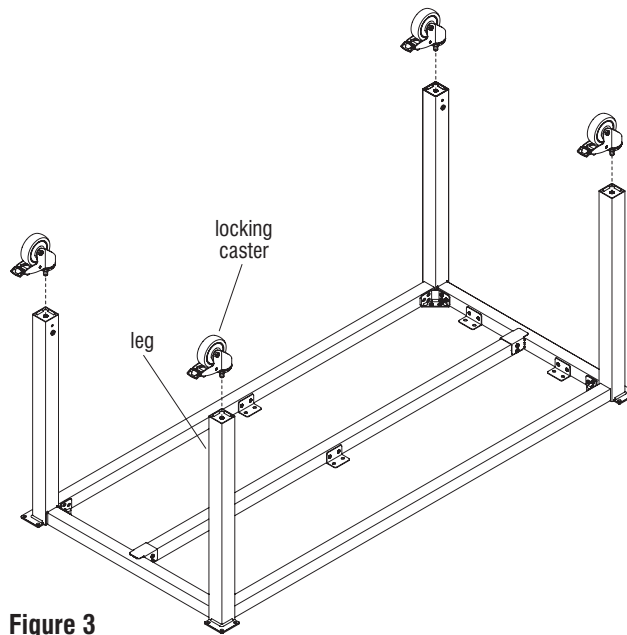
**Important:** Casters and glides are not interchangeable on Stout tables. Proceed to "Caster Installation" instructions or "Glide Installation" instructions below based on your configuration.

#### Caster Installation

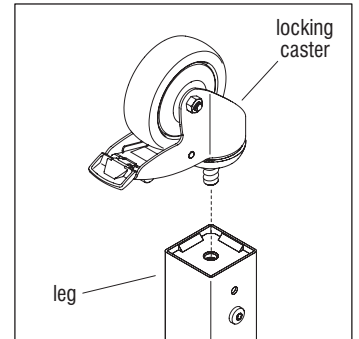
1. Thread the stem of each locking caster into the threaded hole at the bottom of each leg. Hand-tighten the stem of each caster to the bottom of the leg (Figure 3 & Detail E).
2. Proceed to "Worksurface Installation" instructions on the next page.

#### Glide Installation

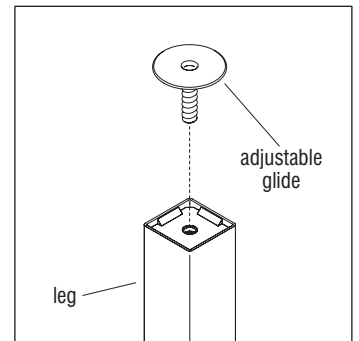
1. Thread the stem of each glide into the threaded hole at the bottom of each leg and hand-tighten them. This will allow for adjustment of the table if required when placed in it's final location (Figure 4 & Detail F).
2. Proceed to "Worksurface Installation" instructions on the next page.



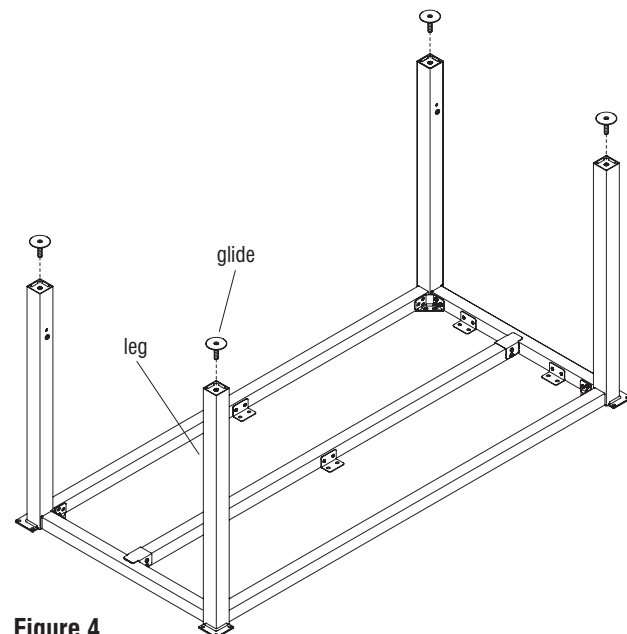
**Figure 3**



**Detail E**



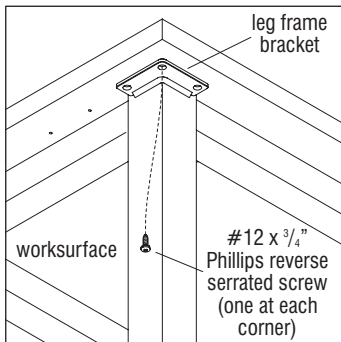
**Detail F**



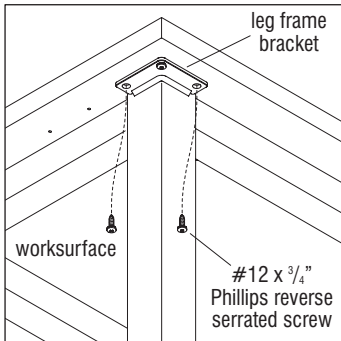
**Figure 4**



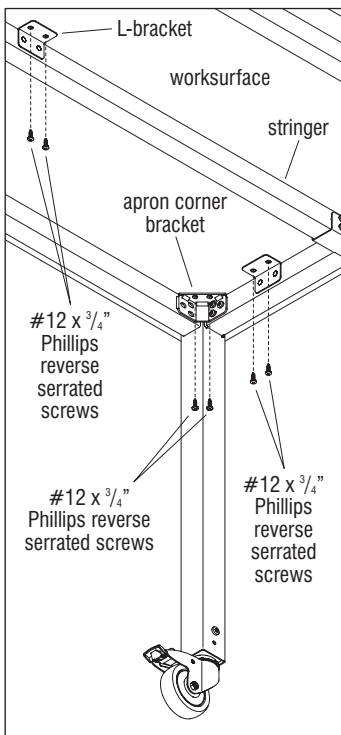
Assemble units as described herein only. To do otherwise may result in instability. All screws, nuts and bolts must be tightened securely and must be checked periodically after assembly. Failure to assemble properly, or to secure parts may result in assembly failure and personal injury.



Detail G - (underside view)



Detail H - (underside view)



Detail I - (underside view)

### Worksurface Installation

1. If the table being assembled has casters, engage the locks on the locking casters to keep the table from rolling.
2. Carefully turn the table frame assembly to the upright position (Figure 5).
3. With the assistance of two or more people, carefully position the worksurface onto the table frame assembly (Figure 5).

**Note:** To aid in aligning and maintaining alignment of worksurface and frame mounting holes, it is best to install one screw at each corner as described in the step below.

4. With one person underneath the table, move worksurface around as required to align all pre-drilled holes in the worksurface with the mounting holes of the leg frame

brackets and L-brackets. Once all holes are aligned, working in a diagonal pattern, loosely secure each leg frame bracket to the worksurface using one #12 x 3/4" Phillips reverse serrated screw at each corner hole location per bracket. Leave each screw slightly loose until instructed to fully tighten at a later step (Detail G).

5. Once each leg frame bracket is loosely secured with one #12 x 3/4" Phillips reverse serrated screw at each corner, finish loosely securing the leg frame brackets to the worksurface using two additional #12 x 3/4" Phillips reverse serrated screws per bracket. Leave each screw slightly loose until instructed to fully tighten at a later step (Detail H).

6. With one person remaining underneath the table, loosely secure the L-brackets on the aprons, leg frames and stringer to the worksurface using two #12 x 3/4" Phillips reverse serrated screws per bracket. Leave each screw slightly loose until instructed to fully tighten at a later step (Detail I).
7. Remaining underneath the table, loosely secure the corner brackets to the worksurface using two #12 x 3/4" Phillips reverse serrated screws per bracket. Leave each screw slightly loose until instructed to fully tighten at a later step (Detail I).
8. At this time, fully tighten all #12 x 3/4" Phillips reverse serrated screws securing the leg frame brackets, L-brackets and corner brackets to the worksurface. Do not over-tighten (Detail H & Detail I).
9. If the table being assembled requires power modules, reference "Dean® Undersurface Power Module - Overview" instructions on the next page. If power modules are not required, but any accessories are, proceed to "Accessories - Overview" instructions on page 16. If accessories are not required, move the table to its final location of use and proceed to the next step on this page.

**Important:** Know and mark all high and low spots on the floor. Make sure to twist glides appropriate to floor conditions. Always begin leveling tables at the leg with the highest point of an un-even floor.

10. Unlock the casters if present and move the table to its final location of use.
11. If the table has glides, adjust the level and height of each leg, beginning at the highest point in the floor first. To raise the leg, rotate the glide counter-clockwise. To lower the leg, rotate the glide clockwise. Only extend glides as needed to make table level and plumb.

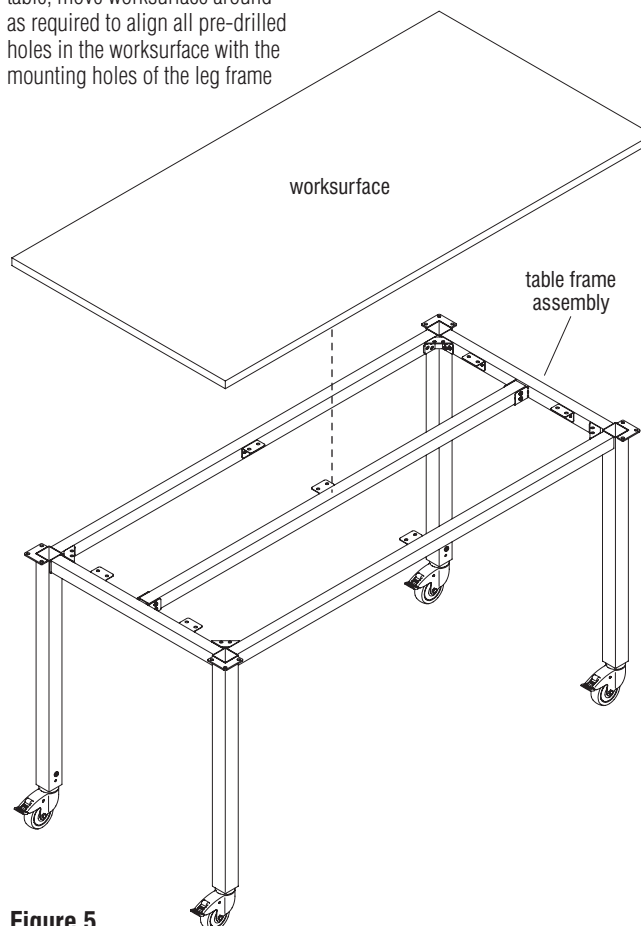


Figure 5



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.

### Dean® Undersurface Power Module - Overview

**Note:** Although pre-drilled mounting locations are present in the underside of the worksurface, the power module may be mounted in any desired location along the table edge, if pilot holes are marked and added. Your configuration may vary.

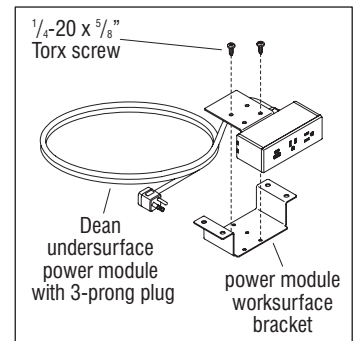
**Note:** When a stringer is present in between the mounting holes of the power module mounting location (page 13, Figure 2), the power module will need to be mounted to the outside of the power module worksurface bracket to prevent interference with the stringer. Identify the mounting locations of each power module in your configuration. Power modules that do not involve a stringer will be installed first (page 12, Figure 1). If a stringer is not present in between the mounting holes of the power module mounting location, proceed to "Dean Undersurface Power Module - Worksurface Bracket without Stringer Installation" instructions on this page. If all power module mounting locations have a stringer present in between the mounting location, proceed to "Dean Undersurface Power Module - Worksurface Bracket with Stringer Installation" instructions on the next page.

### Dean® Undersurface Power Module - Worksurface Bracket without Stringer Installation

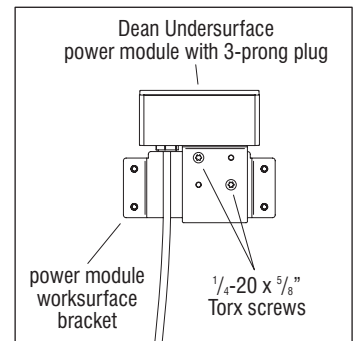
**Important:** The following instructions illustrate a Dean Undersurface power module being installed to a Stout table at one possible location. Your configuration may vary. Although the Stout table is upside down in the illustrations, the power module can be installed while the table is in the upright position.

1. Orient the power module worksurface bracket as illustrated (Detail A). Align the mounting holes on the power module with the mounting holes on the inside of the worksurface bracket. Secure the module to the bracket using two  $\frac{1}{4}$ -20 x  $\frac{5}{8}$ ", in a diagonal pattern (Detail B).

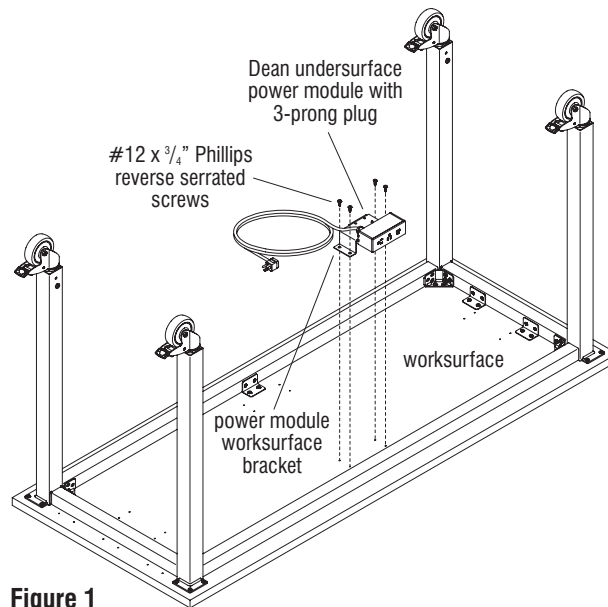
2. Align the mounting holes of the power module worksurface bracket with the pre-drilled mounting holes on the underside of the worksurface. Secure the bracket to the worksurface using four #12 x  $\frac{3}{4}$ " Phillips reverse serrated screws (Figure 1 & Detail C).
3. Repeat steps 1 and 2 to install any additional Dean Undersurface power modules with the power module worksurface bracket that do not have a stringer in between the mounting holes of the power module mounting location.
4. If the table being assembled also contains a Dean Undersurface power module with a stringer in between the mounting holes of the power module location, proceed to "Dean Undersurface Power Module - Worksurface Bracket with Stringer Installation" instructions on page 13, otherwise proceed to "Wire Management - Overview" instructions on page 14.



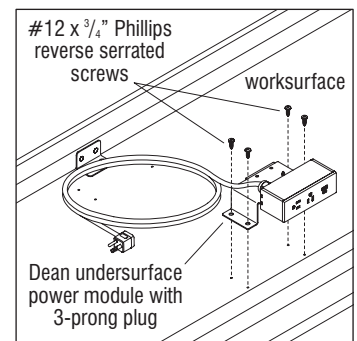
**Detail A**



**Detail B - (top view)**



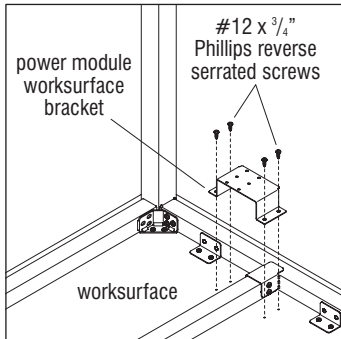
**Figure 1**



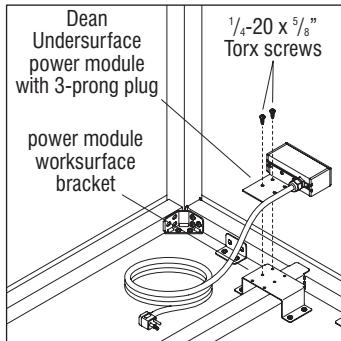
**Detail C**



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.



Detail D



Detail E

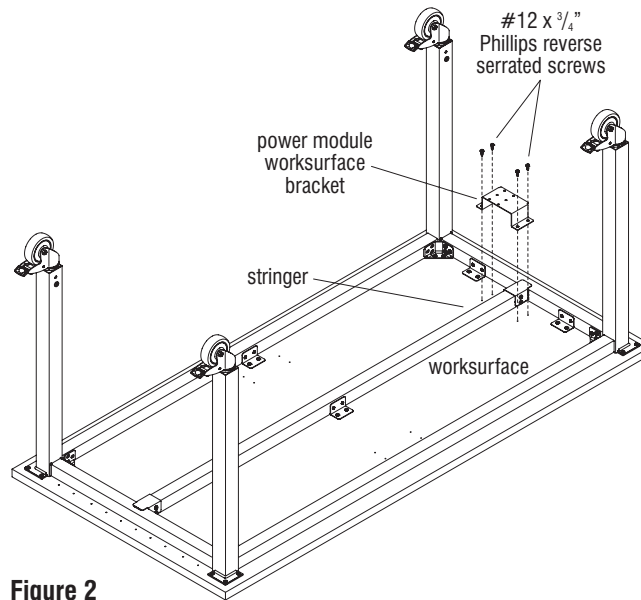


Figure 2

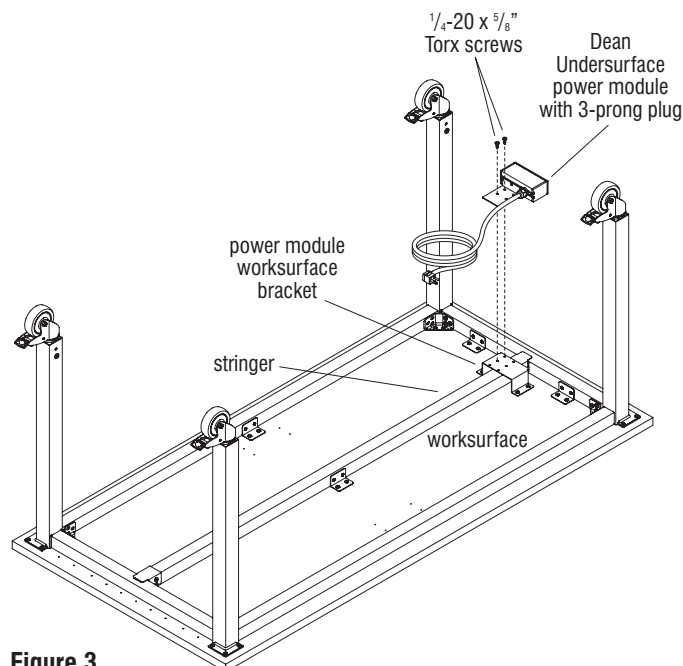


Figure 3

#### Dean® Undersurface Power Module - Worksurface Bracket with Stringer Installation

1. More than one mounting location is possible per table for a worksurface-mounted power module. Orient a power module worksurface bracket as illustrated and position it over a set of pre-drilled holes in the worksurface over the stringer. Secure the bracket to the worksurface using four #12 x 3/4" Phillips reverse serrated screws (Figure 2 & Detail D).
2. Align the mounting holes of the Dean undersurface power module with the mounting holes on the outside of the worksurface bracket. Secure the power module to the bracket using two 1/4-20 x 5/8" Torx screws, in a straight line, with no screws over the stringer (Figure 3 & Detail E).
3. Repeat steps 1 through 2 to install any additional Dean Undersurface power modules with the power module worksurface bracket.
4. Proceed to "Wire Management - Overview" instructions on the next page.

## ■ Stout™ Tables - Wire Management

### Assembly Instructions



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.

#### Wire Management - Overview

**Note:** Although some configurations may not need power module wire management, horizontal and vertical wire management components are included with each power module. If the tables being assembled require wire management, reference the following sections below based on the wire management your tables require: Reference page 14 for vertical wire manager or page 15 for undersurface wire managers.

#### Vertical Wire Manager Installation

1. Position the vertical wire manager in the desired location against the leg which is closest to a power source. Align the vertical wire manager straight along the leg and  $1\frac{1}{2}$ " from the bottom of the apron, then mark the location of the wire manager and move the unit away (Figure 4 & Detail F).
  2. Remove the adhesive backing from the vertical wire manager to expose the adhesive surface. Position the wire manager back to the marked location, centered on the leg (Figure 4 & Detail F).
- Caution:** The adhesive on the vertical wire manager will need twelve hours to fully cure after it has been applied to the leg, before it can be used to route wires.
3. Once the adhesive on the vertical wire manager has cured for at least twelve hours, insert the Dean power module cord into the wire manager (Figure 5).
  4. If the table also requires undersurface wire managers, proceed to the next page, otherwise proceed to "Accessories - Overview" instructions on page 16.

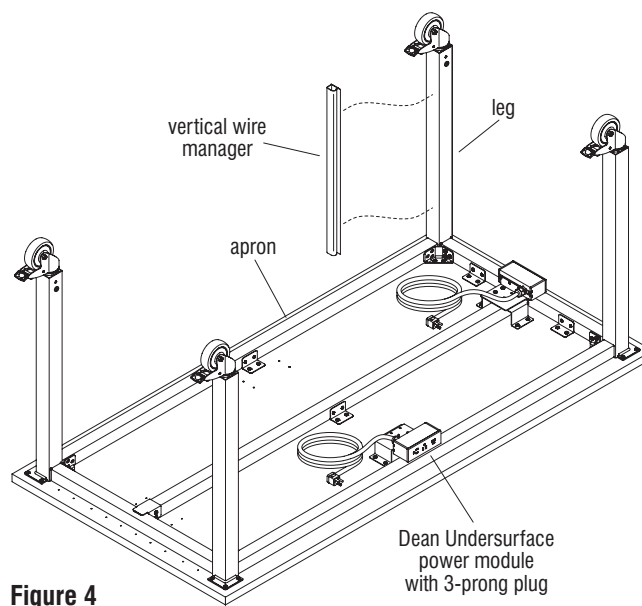


Figure 4

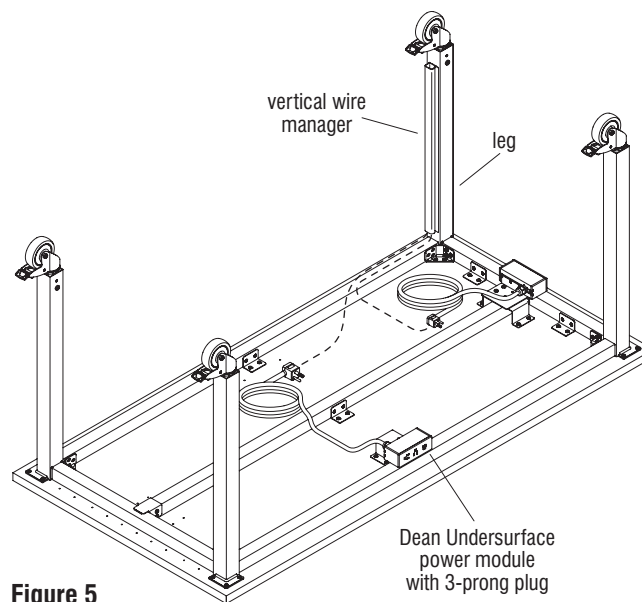
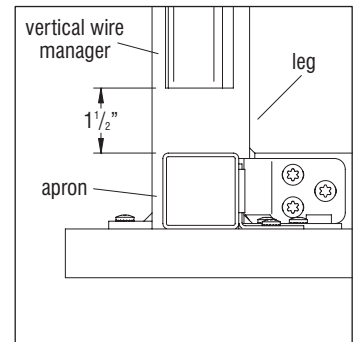


Figure 5

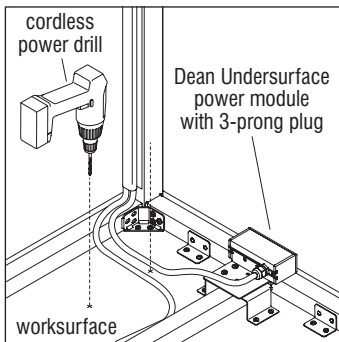


Detail F - (side view)

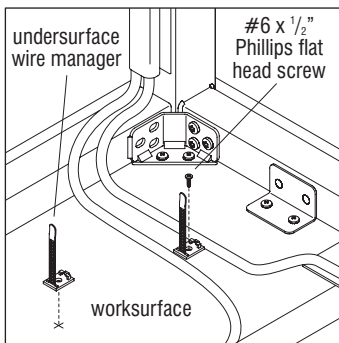




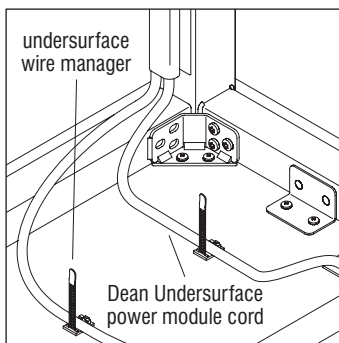
Assemble units as described herein only. To do otherwise may result in instability. All screws, nuts and bolts must be tightened securely and must be checked periodically after assembly. Failure to assemble properly, or to secure parts may result in assembly failure and personal injury.



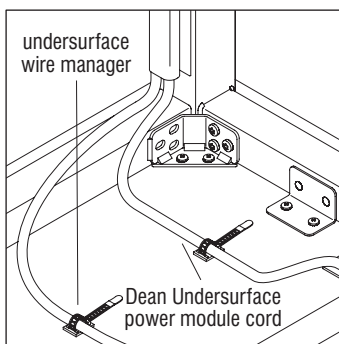
Detail G



Detail H



Detail I



Detail J

### Undersurface Wire Manager - Overview

**Note:** Three worksurface options are available for Stout tables: laminate, phenolic resin and butcher block wood. Undersurface wire managers secure to the underside of the worksurface using a #6 x 1/2" Phillips flat head screw, however, if the table

being assembled has a phenolic resin worksurface, it is recommended to secure the wire manager to the worksurface using the adhesive backing. If the wire managers are to be secured to the worksurface with screws, proceed to "Undersurface Wire Manager Installation - with Screw" instructions on this page,

otherwise proceed to "Undersurface Wire Manager Installation - with Adhesive-Backing".

### Undersurface Wire Manager Installation - with Screw

1. Position the undersurface wire managers in the desired locations to hold the Dean Undersurface power module cords in place, then mark the mounting hole location of each wire manager and move the units away (Figure 6).
2. Carefully bore a  $\frac{3}{32}$ " pilot hole at the center of each marked location, underneath the worksurface using a cordless power drill. Take care to not drill too deep, piercing the worksurface (Detail G).
3. Align the mounting holes of the undersurface wire managers with the pre-drilled holes on the underside of the worksurface. Secure the wire managers to the worksurface using a #6 x 1/2" Phillips flat head screw per bracket. Take care to not over tighten (Detail H).
4. Use the undersurface wire managers to strap the Dean Undersurface power module cords to the underside of the worksurface (Figure 7, Details I & J).

5. Proceed to the next page.

### Undersurface Wire Manager Installation - with Adhesive

1. Position the undersurface wire managers in the desired locations to hold the Dean Undersurface power module cords in place.
2. Remove the tape backing on the cable manager to expose the adhesive surface and apply firm pressure to the wire manager to set the adhesive.
3. Use the undersurface wire managers to strap the Dean Undersurface power module cords to the underside of the worksurface (Figure 7, Details I & J).
4. Proceed to the next page.

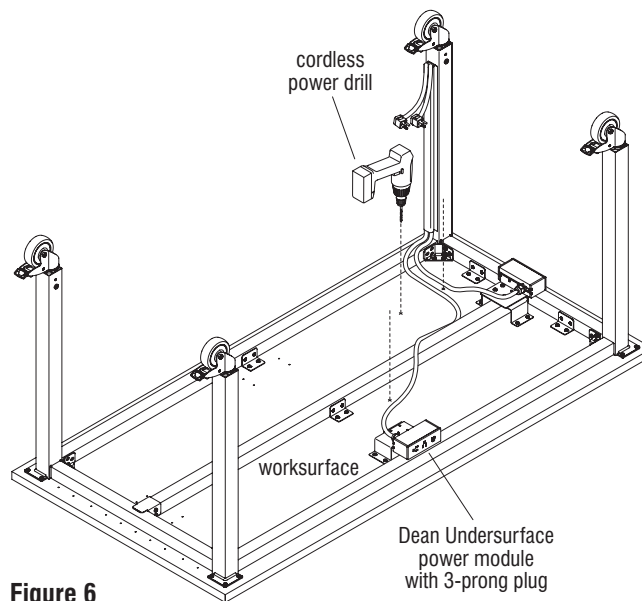


Figure 6

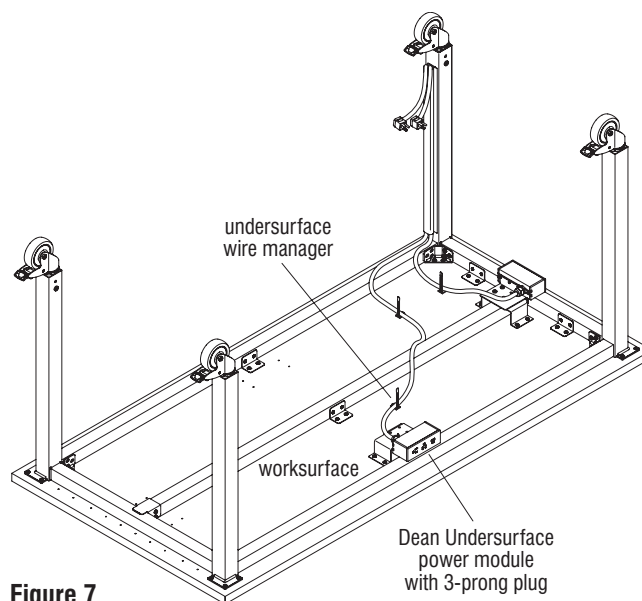


Figure 7



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.

### Accessories - Overview

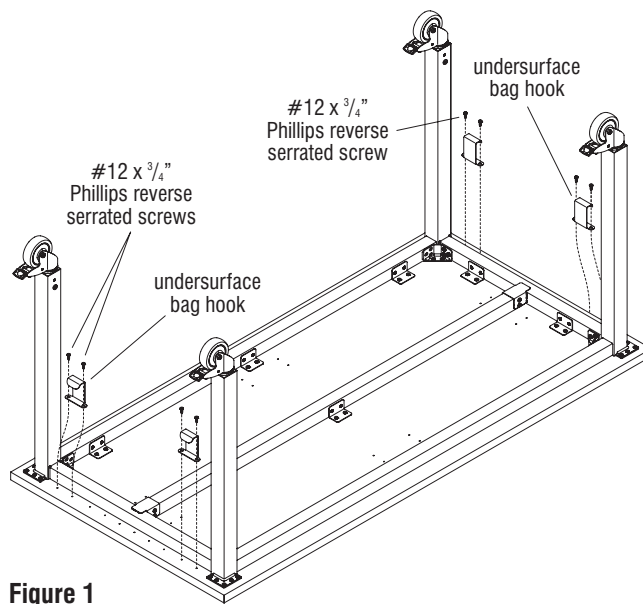
**Note:** If the tables being assembled require accessories, reference the following sections below based on the accessories your tables require: Reference page 16 for Undersurface bag hooks, page 16 for pegboard mounted bag hooks or page 17 for footrests.

### Undersurface Bag Hook Installation

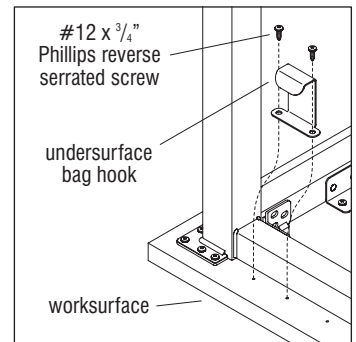
1. Position the undersurface bag hook as illustrated over the pre-drilled mounting hole locations on the underside of the worksurface so the hook faces to the table edge, then secure using two #12 x 3/4" Phillips reverse serrated screws. Repeat this process to secure the remaining hooks to the worksurface (Figure 1 & Detail A).
2. If any additional accessories are required, proceed to the corresponding section, otherwise proceed to "Leveling the Table & Connections to Power Source" instructions on page 19.

### Pegboard Mounted Bag Hook Installation

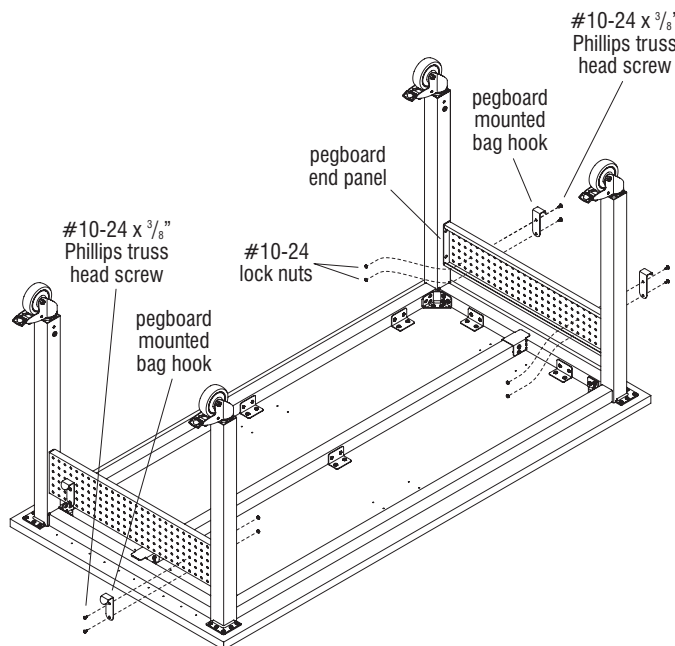
1. Position the pegboard bag hook in the desired location on the pegboard. Align the mounting holes of the bag hook with the pegboard mounting holes. Using two #10-24 x 3/8" Phillips screws in the front of the hook and two lock nuts at the rear of the pegboard, secure the bag hook to the peg board. Repeat this process to secure the remaining hooks to the pegboards (Figure 2 & Detail B).
2. If any additional accessories are required, proceed to the corresponding section, otherwise proceed to "Leveling the Table & Connections to Power Source" instructions on page 19.



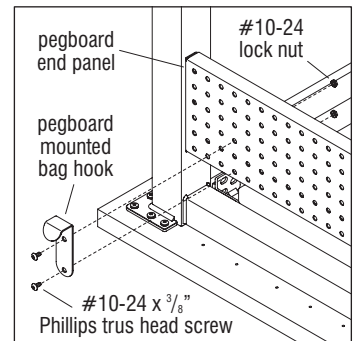
**Figure 1**



**Detail A**



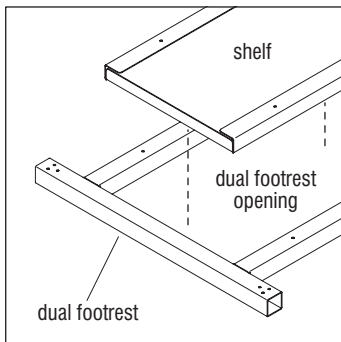
**Figure 2**



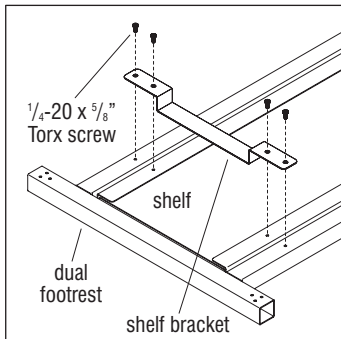
**Detail B**



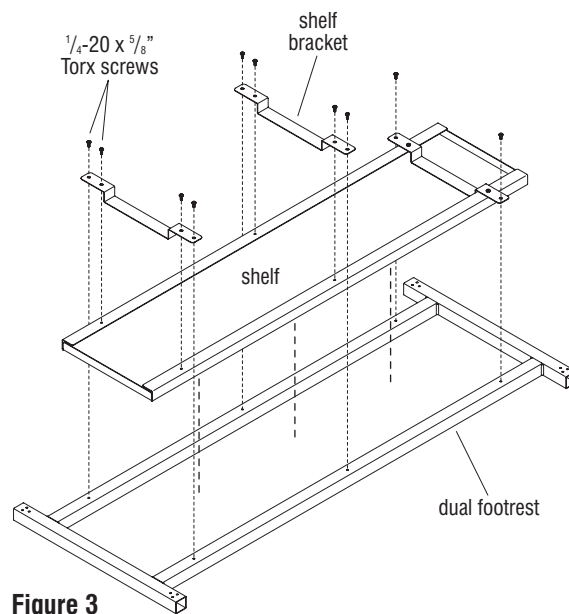
Assemble units as described herein only. To do otherwise may result in instability. All screws, nuts and bolts must be tightened securely and must be checked periodically after assembly. Failure to assemble properly, or to secure parts may result in assembly failure and personal injury.



**Detail C**



**Detail D**



**Figure 3**

### Footrest - Overview

**Note:** If the tables being assembled require a dual footrest with shelf, proceed to "Dual Footrest with Shelf Assembly" instructions below, otherwise proceed to the next page.

### Dual Footrest with Shelf Assembly

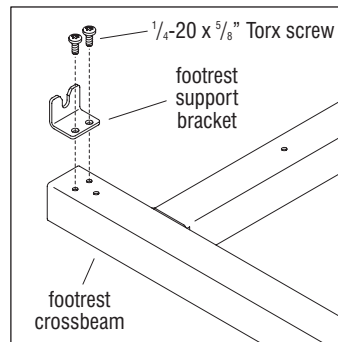
1. Carefully place the dual footrest upside down on a soft, protective surface (Figure 3).
2. Carefully place the shelf upside down, in the center opening of the dual footrest on a soft, protective surface as illustrated (Figure 3 & Detail C).
3. Orient the shelf brackets upside down, then align the mounting holes of the brackets with the mounting holes of the shelf and dual footrest. Secure each bracket to the shelf and footrest using four 1/4-20 x 5/8 inch Torx screws per bracket (Figure 3 & Detail D).
4. Proceed to "Footrest Installation" instructions on the next page.



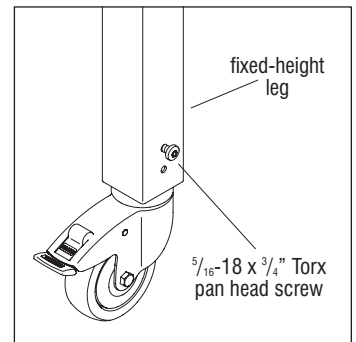
Assemble units as described herein only. To do otherwise may result in instability. All screws, nuts and bolts must be tightened securely and must be checked periodically after assembly. Failure to assemble properly, or to secure parts may result in assembly failure and personal injury.

### Footrest Installation

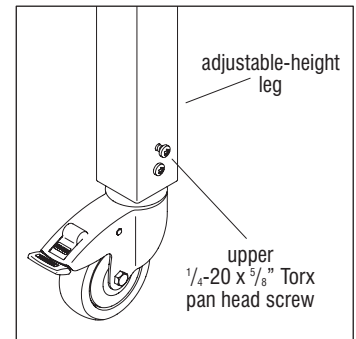
1. Position a footrest support bracket on each end of the footrest crossbeams. Orient each bracket so the notched end of the bracket points up, and the end with the two mounting holes is resting on the underside of the footrest as illustrated (Figure 4 & Detail E).
2. If the table is not already in the upright position, engage the locks on the locking casters if present. With the assistance of two or more people, carefully turn the table to the upright position (Figure 5).
3. If the table being assembled is a fixed-height table, partially unscrew the previously installed  $\frac{5}{16}$ -18 x  $\frac{3}{4}$ " Torx pan head screw in each leg, leaving a  $\frac{1}{4}$ " gap between the screw head and the leg (Figure 5 or Detail F). If the table being assembled is an adjustable-height table, partially unscrew the previously installed upper  $\frac{1}{4}$ -20 x  $\frac{5}{8}$ " Torx pan head screw in each leg, leaving a  $\frac{1}{4}$ " gap between the screw head and the leg (Detail G).
4. Carefully turn the footrest assembly over, to the upright position and move it into position above the loosened screws on each leg underneath the table (Figure 5).
5. Align the footrest support bracket slots on the bottom of the footrest with the upper loosened screws on the side of the legs. Lower the footrest into position, taking care to not scratch the legs. Carefully nest the slots of the footrest support brackets over the stems of the screws on each leg. Tighten each screw, securing the footrest to the legs. Torque to 65 (+/-5) in/lb and do not overtighten the screws (Detail H & I).



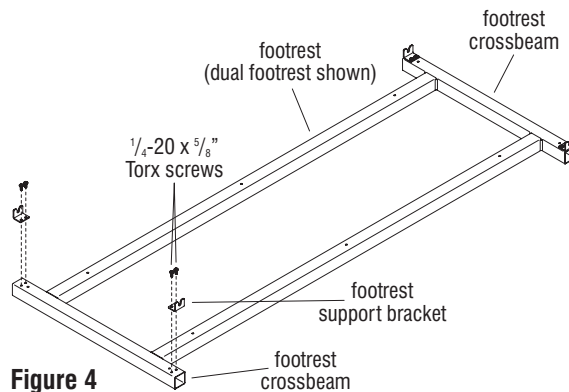
**Detail E**



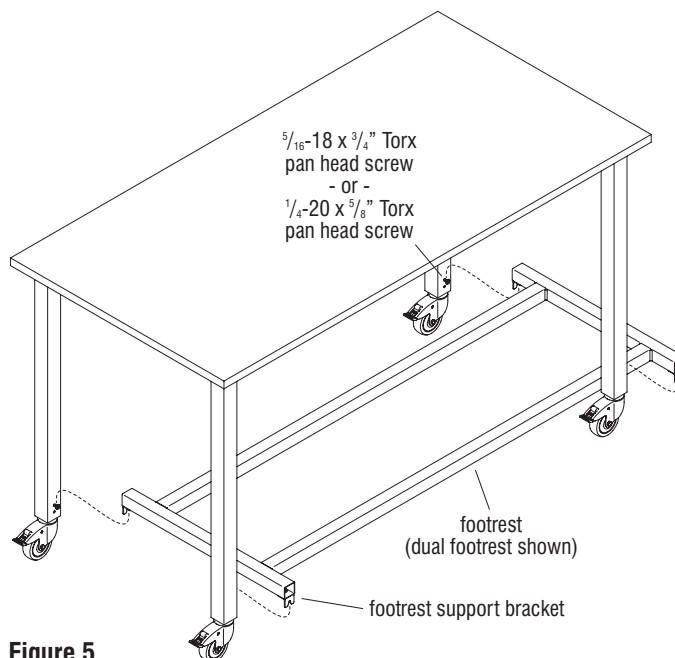
**Detail F - Fixed-Height Table**



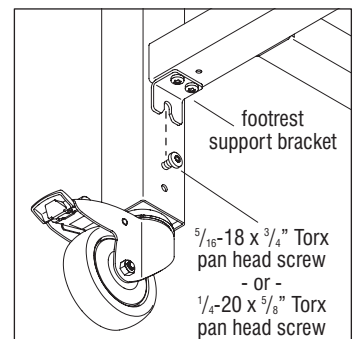
**Detail G - Adjustable-Height Table**



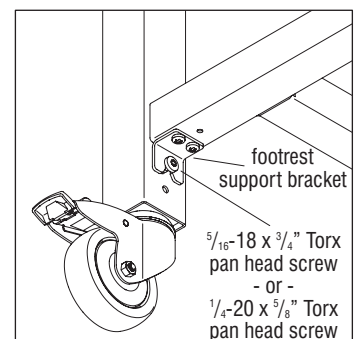
**Figure 4**



**Figure 5**



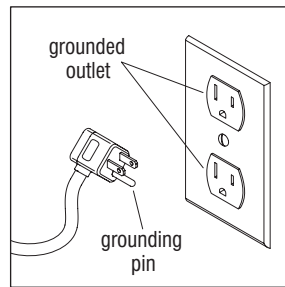
**Detail H - (underside view)**



**Detail I - (underside view)**

### GROUNDING INSTRUCTIONS

This product is for use on a nominal 120-volt circuit and has a grounding plug that looks like the plug illustrated in Detail A. Make sure that the product is connected to an outlet having the same configuration as the plug. No adapter should be used with this product.



Detail A



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.

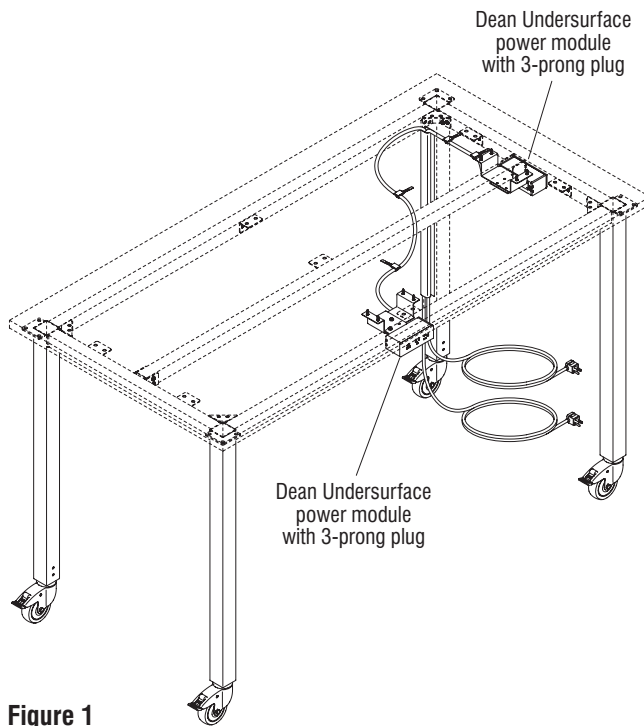


Figure 1

### Leveling the Table & Connection to Power Source

1. If the table is not already in the upright position, engage the locks on the locking casters if present. With the assistance of two or more people, carefully turn the table to the upright position. Unlock the casters if present and move the table to its final location of use.

**Important:** If the table assembled has glides, know and mark all high and low spots on the floor. Make sure to twist glides appropriate to floor conditions. Always begin leveling tables at the leg with the highest point of un-even floor.

2. If the table has glides, adjust the level and height of each leg, beginning at the highest point in the floor first. To raise the leg, rotate the glide counter-clockwise. To lower the leg, rotate the glide clockwise. Only extend glides as needed to make table level and plumb. If the table has at least one power, proceed to the next step, otherwise the table is ready for use.
3. If the table has casters, lock casters in place on each leg before proceeding to the next step.
4. Plug the Dean® Undersurface power module into a outlet only after all other components have been installed.



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