

Assembly Tips

1602A101

- · Review entire instruction manual before proceeding.
- · Assembly How-to Videos available on-line http://video.pbasics.com
- Production Basics name plate indicates front of frame.
- Basic Nut grooves must grip inside of frame channel for support (see below).
- · When initially securing Basic Bolts to Basic Nuts, attachment



is easy when nut and bolt are turned only one revolution.

- Legs are adjustable in 2-inch increments between 30-36 OR 36-42 inches high to customize worksurface height, depending on products ordered.
- · Don't be a slave to gravity-recruit a co-worker to help you install and correctly position components and accessories.
- References to 'Left' and 'Right' are oriented as if you were facing the front of the workstation.

Workstations

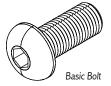
C-LEG STATIONS

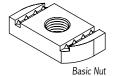
Item Numbers 1000-1711

PARTS	AND	HARD	WARE

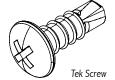
QUANTITY

	30"D worksurface	36" D worksurface
Height Adjustable C-Legs (2 pieces each)	2	2
Frame	1	1
Worksurface Support Rails	2	3
Top Brackets	2	2
Worksurface	1	1
Leveling Feet	6	6
End Caps	8	8
Wood Screws	8	12
Tek Screws	6	8
Basic Nuts	8	10
Basic Bolts	12	14
7/32 Allen Wrench	1	1
Casters (if ordered)	4	4
Other Items Needed (not included)		
Phillips head screwdriver or drill		
Rubber Mallet		
Level		







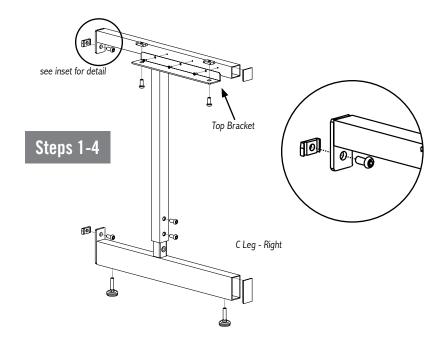


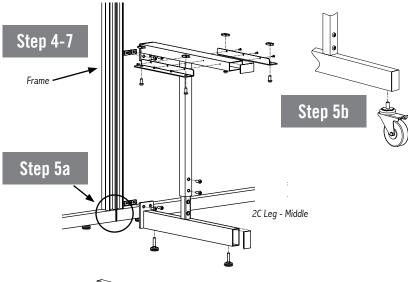
Production Basics, Inc. Massachusetts, USA 800.318.2770 617.926.8100

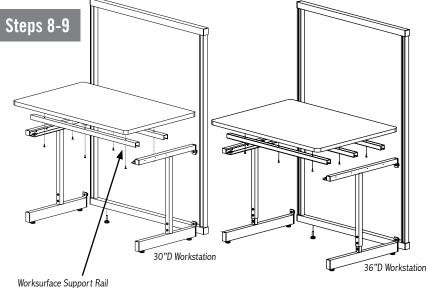
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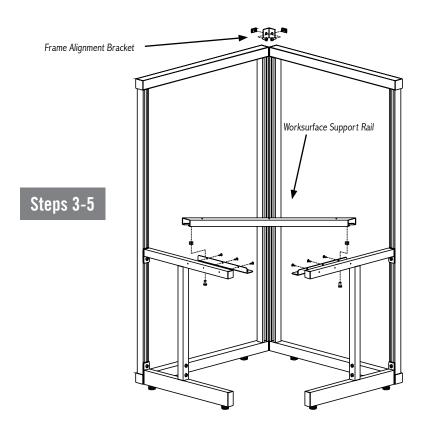
- 1. Insert two (2) Basic Bolts into pre-drilled holes determining height. Repeat for other C-Leg.
- Insert bolts into each hole at back of leg. Secure with nut. Turn only one revolution. Repeat for other C-Leg.
- Choose a leg for the right side of the station (as shown).
 Attach Top Bracket to the inside of the C-Leg with tek screws. This forms a shelf for the Worksurface Support Rails. Repeat for other C-Leg.
- Insert Basic Bolt from bottom into holes on Top Bracket. Secure with nut. Turn only one revolution. Repeat for left C-Leg with opposite bracket, for left side of station.
 - a. If assembling Back-to-Back Stand Alone,
 Back-to-Back multiple, or Side-by-Side Stations
 prepare ALL C-Legs according to steps 1-4.
 - b. Quad and Side-by-Side Stations include one (1)
 2C-Leg in place of two (2) C-Legs. Position the
 2C-Leg in between adjacent stations (as shown).
- Screw the Leveling Feet into bottom of C-Legs and Frame. Use rubber mallet to tap End Caps into frame and C-Legs.
 - a. For Side-by-Side & Quad Stations, end caps are not used where frames meet.
 - b. If you have ordered casters, lock the caster and turn the caster stem all the way into the leg until you can no longer see the caster stem. Ensure caster is completely tightened.
- 6. Lay Frame on a flat, level surface, channel side up.
 - For Side-by-Side Stations, lay Frames next to each other.
- 7. Insert Basic Nuts at back of leg into frame channel and turn Basic Bolt 90 degrees clockwise to grip (see image in Assembly Tips on page 1). Position C-Leg so that it is parallel to vertical channel and flush with bottom of frame. Tighten the bolts. Repeat with other C-Leg or 2C-Leg as applicable. Stand the station upright.
- Place Worksurface Support Rails perpendicular to Top Brackets, channel side down, on top of nuts (as shown). Turn Basic Bolt 90 degrees clockwise to grip. Tighten the bolts. Repeat for both sides of station and all Worksurface Support Rails. 30"D C-Leg Stations have two (2) Worksurface Support Rails; 36"D C-Leg Stations have three (3).
- Center the laminate worksurface on top of the Worksurface Support Rails with T-mold seam at the back. Ensure it is flush against the Frame. Attach the worksurface from underneath with wood screws through holes in Worksurface Support Rails
 - a. If assembling Back-to-Back Stations, repeat steps
 7–9 for the other side of the configuration.
 - b. For different worksurfaces materials, an Assembly Manual is included.
- Check all attachments and give all the bolts a final tightening.



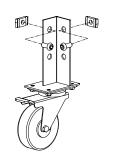


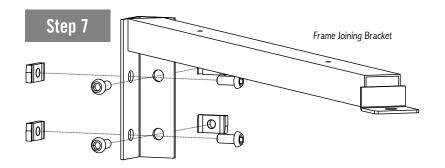
STAND ALONE CORNER STATION

Item Numbers 1415, 1416, 1515, 1516, 1640-1648



Step 6

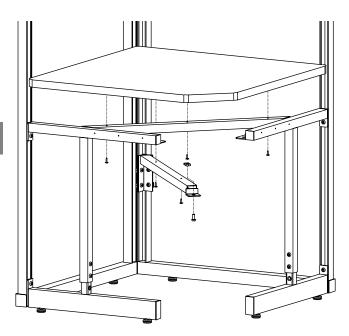




PARTS AND HARDWARE	QUANTITY
Frames	2
Height Adjustable C-Legs (2 pieces each)	2
Leveling Feet	8
Frame Joining Bracket	1
Worksurface Support Rail	1
Frame Alignment Bracket	1
Top Brackets	2
Laminate Worksurface	1
Basic Bolts	17
Basic Nuts	13
Wood screws	5
Tek screws	8
End Caps	12
7/32 Allen Wrench	1
Casters (if ordered)	5
Other Items Needed (not included)	
Phillips head drill or screwdriver	
Rubber Mallet	
Level	
	•

- Prepare C-Legs as shown and described on page 2, steps 1 through 6.
- 2. Lay frames on a flat, level surface, channel side up.
- Attach the C-Legs to the far left and far right of each frame (as shown). Insert Basic Nuts at back of leg into frame channel and turn Basic Bolt 90 degrees clockwise to grip. Position C-Leg so that it is perpendicular to frame and flush with bottom. Tighten the bolts. Repeat for other C-Leg.
- 4. Stand the frames upright. Position frames at a 90-degree angle, with the channel facing forward. Place Worksurface Support Rail, channel side down, on top of Basic Nuts attached to Top Brackets, above the rearmost hole position. Turn Basic Bolt 90 degrees clockwise to grip but do not fully tighten. Repeat for other side.
- Secure the frames by attaching the Frame Alignment bracket using Basic Nuts & Bolts.
- For corners workstations ordered with casters, use 2
 Basic Bolts & Nuts to attach the 5th caster to the back
 corner of the workstation where the 2 frames meet.
- Insert a Basic Bolt into the four (4) mounting plate holes on the Frame Joining Bracket. Secure with Basic Nut. Turn only one revolution.
- Attach Frame Joining Bracket, channel side down in the corner between the Frames by inserting Basic Nuts into frame channel. Turn Basic Bolt 90 degrees clockwise to grip, but do not tighten.





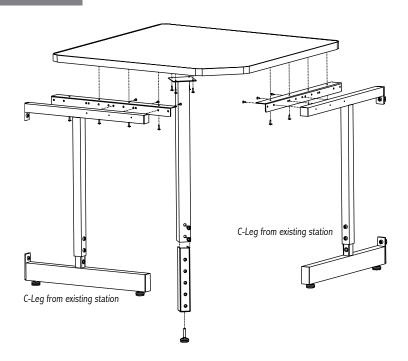
- Insert a Basic Bolt from the bottom into the front tab of the Frame Joining Bracket. Secure with Basic Nut. Insert the nut into the worksurface Support Rail from below (as shown) and turn Basic Bolt 90 degrees clockwise to grip.
- 10. Use a level to make sure the Worksurface Support Rail and Frame Joining Bracket are positioned evenly. Bolts may need to be slightly loosened for alignment and re-tightened.
- 11. Place the laminate worksurface on top of the Worksurface Support Rail and ensure it is flush against the Frames and with the C-Legs on the sides. Attach the worksurface from underneath with wood screws.
- Check all attachments and give all nuts and bolts a final tightening.

ADD-ON CORNER STATION

Item Numbers 1417-1419, 1517-1519

Step 1-4

Step 8-12



Height-Adjustable Leg (2 pieces each) 1	PARTS AND HARDWARE	QUANTITY
Top Brackets 2 Laminate Worksurface 1 Basic Bolts 2 Wood screws 12 Tek screws 6 7/32 Allen Wrench 1 Other Items Needed (not included)	Height-Adjustable Leg (2 pieces each)	1
Laminate Worksurface 1 Basic Bolts 2 Wood screws 12 Tek screws 6 7/32 Allen Wrench 1 Other Items Needed (not included)	Leveling Foot	1
Basic Bolts 2 Wood screws 12 Tek screws 6 7/32 Allen Wrench 1 Other Items Needed (not included)	Top Brackets	2
Wood screws 12 Tek screws 6 7/32 Allen Wrench 1 Other Items Needed (not included)	Laminate Worksurface	1
Tek screws 6 7/32 Allen Wrench 1 Other Items Needed (not included)	Basic Bolts	2
7/32 Allen Wrench 1 Other Items Needed (not included)	Wood screws	12
Other Items Needed (not included)	Tek screws	6
	7/32 Allen Wrench	1
5	Other Items Needed (not included)	
Phillips head drill or screwdriver	Phillips head drill or screwdriver	

- Note: Add-on Corner requires two (2)
 Stand-Alone C-Leg Stations for proper assembly. Assemble C-Leg Stations before assembling Add-on Corner.
- Insert two (2) Basic Bolts into bottom of adjustable leg, determining height. Screw in leveling foot.
- Insert three (3) tek Screws through pre-drilled holes in Top Bracket to outside of each existing C-Leg that joins the corner. The bracket should be flush with the top of the C-Leg.
- Place the corner laminate worksurface in between the workstations. Secure with wood screws through the Top Bracket.
- Use wood screws to attach adjustable leg to underside of worksurface 1" from back edge.

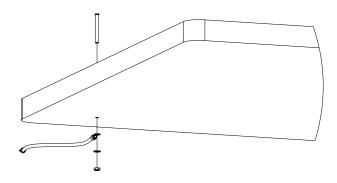


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GROUND BOLT

For ESD Laminate Worksurfaces and Shelving



PARTS AND HARDWARE	QUANTITY
Ground Bolt	1
Ground Wire	1
Washer	1
Nut	1

- 1. Insert Ground Bolt through top of worksurface through pre-drilled hole.
- 2. Slip ground wire over bolt underneath the worksurface. Add washer and nut then tighten.
- 3. Ground other end of wire to electrical ground.
- 4. For additional information on grounding, contact your company's ESD manager or the ESD Association at 315.339.6937, www.esda.org.

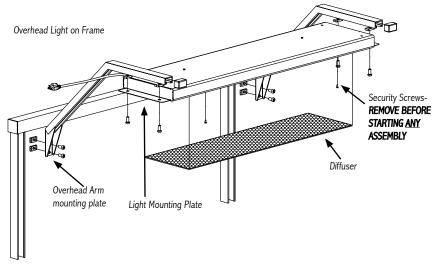
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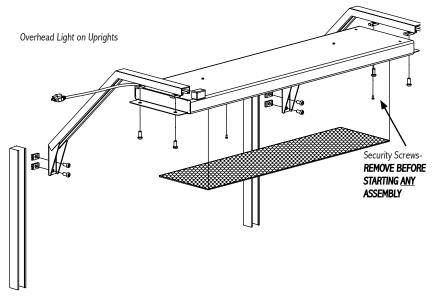
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OVERHEAD LIGHT & OVERHEAD ARMS

Item Numbers 8500, 8504, 8505, 8510, 8512, 8514, 8516, 8518, 8538





ACCESSORIES

PARTS AND HARDWARE	QUANTITY
Overhead Arms	2
End Caps	2
Basic Bolts	4 (Arms only) 8 (With light)
Basic Nuts	4 (Arms only) 8 (With light)
Light Unit	1
7/32 Allen Wrench	1
Other Items Needed (not included)	
24" T8 bulb for 36"	3
36" T8 bulb for 48"	3
48" T8 bulb for 60" & 72"	3
Phillips head screwdriver	
Tape Measure	

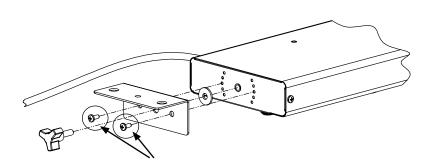
- Note: To install Overhead Arms only, perform steps 3 & 4.
- Unscrew 2 security screws on face of light unit. Remove plastic diffuser.
- Insert T8 light bulbs into fixture. Plug light in to test correct installation of bulbs. Replace diffuser and security screws.
- Insert two (2) Basic Bolts into mounting plate on Overhead Arm. Secure with Basic Nut with grooves facing the back of the mounting plate. Turn only one revolution. Repeat for other Overhead Arm.
- 4. Insert Basic Nuts attached to Overhead Arm mounting plate into frame channel of workstation or Uprights and turn Basic Bolt 90 degrees clockwise to grip. Top of mounting plate should be flush with top of frame cross member. Tighten the bolts. Repeat for other Overhead Arm.
- Insert 4 Basic Bolts from bottom into light mounting plate.
 Secure with 4 Basic Nuts with grooves facing down. Turn only one revolution.
- Position light unit with cord facing the frame. Insert Basic Nuts attached to light unit into Overhead Arm channel and turn Basic Bolt 90 degrees clockwise to grip.
- Slide the light unit to the desired position. Tighten the bolts. Slide End Caps onto front ends of Overhead Arms.

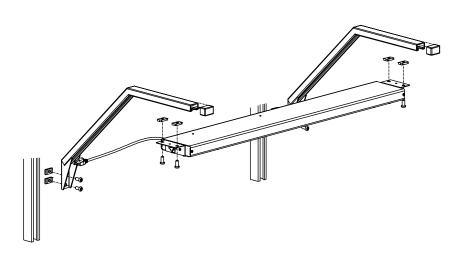
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OVERHEAD LIGHT, WITH DIMMER

Item Numbers 8900, 8901, 8902, 8903, 8904, 8905, 8906, 8907, 8908





ACCESSORIES

PARTS AND HARDWARE	QUANTITY
Overhead Arms	2
End Caps	2
Basic Bolts	4 (Arms only) 8 (With light)
Basic Nuts	4 (Arms only) 8 (With light)
Light Unit	1
Light Mounting Brackets	2
7/32 Allen Wrench	1
3-Lobe Knob	2
1/4" Washer	2
Tek Screw	4
Other Items Needed (not included)	
Phillips head screwdriver	
Tape Measure	

• Note: To install Overhead Arms only, perform steps 3 & 4.

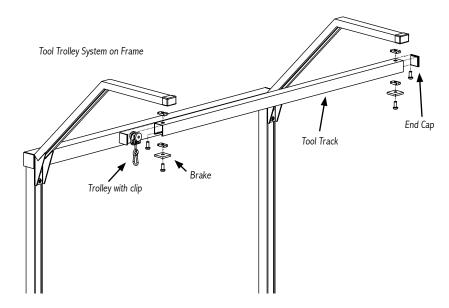
- Install light mounting brackets on each end of light using a 3-Lobe Knob and washers. Mounting bracket should be flush with the top of the light unit.
 - a. To lock in the fixed position, install using 3-Lobe Knob and sheet metal screws.
- Insert Basic Bolts from bottom of each light mounting bracket and secure with Basic Nuts. Turn only one revolution. Repeat for other bracket.
- Insert two (2) Basic Bolts into mounting plate on Overhead Arm. Secure with Basic Nut with grooves facing the back of the mounting plate. Turn only one revolution. Repeat for other Overhead Arm.
- 4. Insert Basic Nuts attached to Overhead Arm mounting plate into frame channel of workstation or Uprights and turn Basic Bolt 90 degrees clockwise to grip. Top of mounting plate should be flush with top of frame cross member. Tighten the bolts. Repeat for other Overhead Arm.
- Position light unit with cord facing the frame. Insert Basic Nuts attached to light unit into Overhead Arm channel and turn Basic Bolt 90 degrees clockwise to grip.
- Slide the light unit to the desired position. Tighten the bolts. Slide End Caps onto front ends of Overhead Arms.
- To adjust angle, loosen the 3-lobe knob on each end of the light and tilt to desired angle. Tighten knobs.

Production **BASICS**



TOOL TROLLEY SYSTEM

item Numbers 8339, 8340, 8343, 8346



Tool Trolley System on Uprights	

PARTS AND HARDWARE	QUANTITY
Tool Track	1
Trolley with clip	1
Trolley Brake	2
Basic Bolts	4
Basic Nuts	4
End Caps	2
7/32 Allen Wrench	1

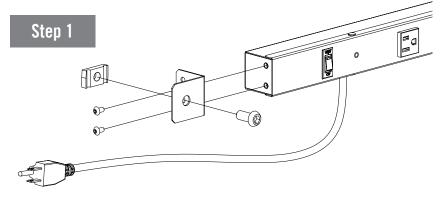
- Note: Install Overhead Arms (sold separately) before Tool Trolley System.
- Insert Basic Bolts into hole on Tool Track and secure with Basic Nut.
- Position Track spanning the width of the Overhead Arms. Insert the Basic Nut into the Overhead Arm channel, turn bolt 90 degrees and tighten.
- Ensure an end cap is secure on each end of the Track and there is a 'brake' positioned on each end of the track.

Production **BASICS**



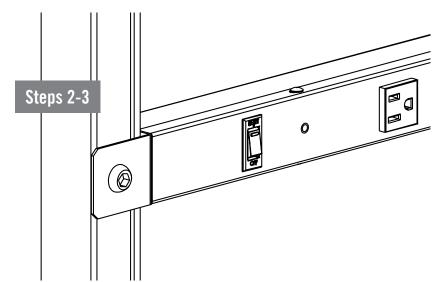
POWER RAIL

Item Numbers 8319-8324, 8326, 8327

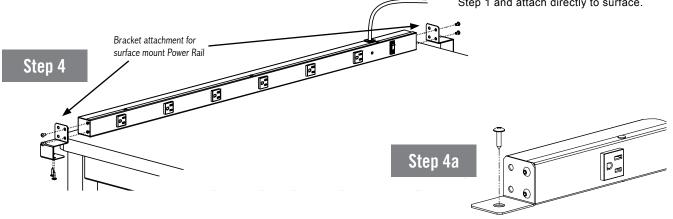


PARTS AND HARDWARE	QUANTITY
Power Rail	1
Basic Bolt	2
Basic Nuts	2
Wood Screws	4
Bracket- frame mount	2
Bracket-table mount	2
Bracket bolts	4
7/32 Allen Wrench	1
Medium 1/8 Allen Wrench for bracket bolts	1
Other Items Needed (not included)	
Phillips head screwdriver or drill	
Tape measure	
Level	

 Note: Surface Mount method is not compatible with C-Leg Series workstations.



- 1. To install Power Rail to an Upright or Frame, attach brackets to Power Rail as shown.
- 2. Insert a Basic Bolt into bracket. Add a Basic Nut and turn one revolution.
- 3. Install Power Rail at any height on your Uprights, Frame or Overhead Arms. Ensure the Power Rail is level before tightening.
- 4. Alternate mounting to RTW, Easy-Lift or existing work table with a 1.25" thick worksurface: use enclosed bracket shown left to mount Power Rail to your worksurface. Secure under the worksurface with wood
 - a. For other worksurface thicknesses, use bracket from Step 1 and attach directly to surface.



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GLOBAL INSTALLATION: These instructions apply to the following accessories:

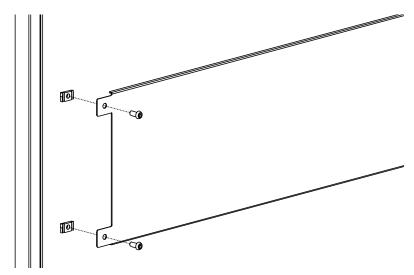
Peg Board Bin Panel Enclosure Tack Board Modesty Panel Magnetic Dry Erase Board

Multi- Panel Enclosures

Item Numbers 8721-8724 Item Numbers 8312-8315

Item Numbers 8729, 8730, 8733, 8735 Item Numbers 8705, 8709, 8712, 8715

Item Numbers 8716-8719 Item Numbers 8776-8797



ACCESSORIES

PARTS AND HARDWARE	QUANTITY
Basic Bolts	4
Basic Nuts	4
7/32 Allen Wrench	1
Other Items Needed (not included)	
Tape Measure	
Level	

- 1. Insert a Basic Bolt into the holes on the product's mounting plate. Secure with a Basic Bolt by turning one revolution.
- 2. Insert the nuts into the Frame or Uprights and tighten
- 3. Repeat for other side

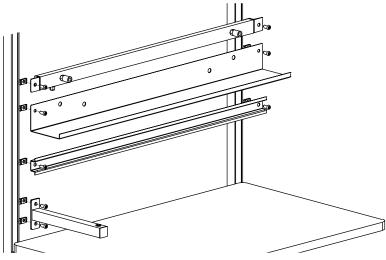
GLOBAL INSTALLATION: These instructions apply to the following accessories:

Tool Shelf and Bin Rail Universal Mount Cable Trough Binder Holder Document Holder Peg Board Panel Parts Bin Panel Tray Arm Flat Screen Monitor Arm Air Rail Bin Rail

Item Numbers 8492-8494 Item Numbers 8640, 8643 Item Numbers 8620-8623 Item Numbers 8352 Item Numbers 8353 Item Numbers 8626, 8649 Item Numbers 8627, 8639 Item Numbers 8630, 8631 Item Numbers 8632

Item Numbers 8330, 8331, 8333, 8336 Item Numbers 8300, 8301, 8303, 8306 Item Numbers 8675-8678

Universal Mounting Bar

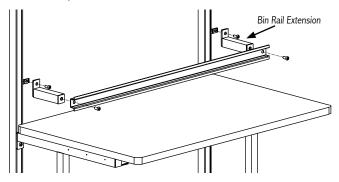


PARTS AND HARDWARE	QUANTITY BASIC BOLTS BASIC NUTS	
Tool Shelf and Bin Rail	2	2
Universal Mount	2	2
Cable Trough	2	2
Binder Holder	2	2
Parts Bin Panel	2	2
Air Rail	2	2
Bin Rail	2	2
7/32 Allen Wrench	1	
Other Items Needed (not included)		
Tape Measure		
Level		

- 1. Insert a Basic Bolt into the holes on the product's mounting plate. Secure with a Basic Nut by turning one
- 2. Insert the nuts into the Frame or Uprights and tighten bolts.
- 3. Repeat for other side.

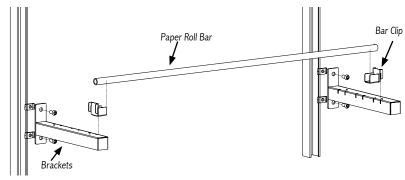
BIN RAIL EXTENSION

Item Numbers 8308, 8310



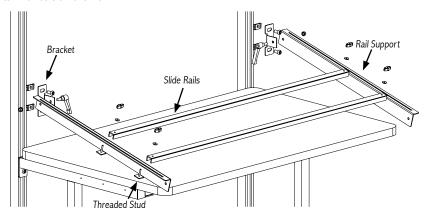
ENCLOSURES: PAPER & LABEL ROLL HOLDER

Item Numbers 8740-8743



ENCLOSURES: SLIDE LINE

Item Numbers 8770-8773



PARTS AND HARDWARE	QUANTITY
Basic Bolts	2
Basic Nuts	2
Bin Rail Extension	2
7/32 Allen Wrench	1

- Attach extension to back of Parts Bin Rail by inserting a Basic Bolt through hole on the Bin Rail and into Extension. Repeat for other side. Tighten bolts.
- Insert Basic Bolt through mounting plate on Extension, secure with a Basic Nut, turning one revolution.
- Insert the nuts into the Frame or Uprights and tighten bolts.

Paper Roll Bar	1
	ı
Brackets	2
Bar Clip	2
Basic Bolts	4
Basic Nuts	4
7/32 Allen Wrench	1

- Insert Basic Bolt into holes on bracket. Secure with a Basic Nut turning one revolution.
- Insert Nuts into Frame or Upright and tighten bolts. Notches on brackets face inward, as shown. Repeat for other bracket. Measure or use a level to ensure brackets are at the same height.
- Insert the bar clip into one of 3 positions on the bracket.
 Repeat for other bar clip in the same position.
- 4. Add labels, foam or paper rolls to rod and nest rod into each bar clip.

PARTS AND HARDWARE	QUANTITY
Slide Rails	2
Brackets	2
Rail Support	2
Basic Bolts	4
Basic Nuts	4
Handles	2
Kep Nut	2
Threaded Stud and Knob	4
7/32 Allen Wrench	1

- Insert Basic Bolt into holes on bracket. Secure with a Basic Nut turning one revolution.
- Position brackets on the left and right with bracket flange on the inside, as shown. Insert Nuts through bracket and into Frame or Upright as shown in diagram and tighten bolts. Repeat for other bracket. Measure or use a level to ensure brackets are at the same height.
- Position rail supports as shown. Line up holes on rail supports with holes on bracket flange. Insert a handle into the hole from the inside (recommended) and secure with a kep nut.
- To install slide rails, position rails to accommodate your circuit boards and insert a threaded stud through the bottom of the rail support and slide rail. Secure with silver knob.

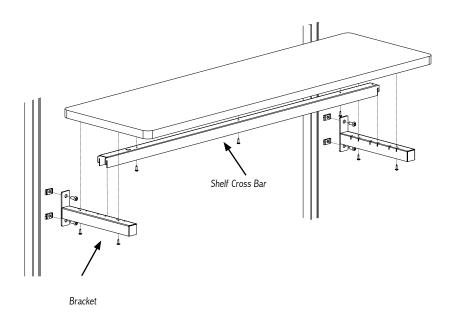


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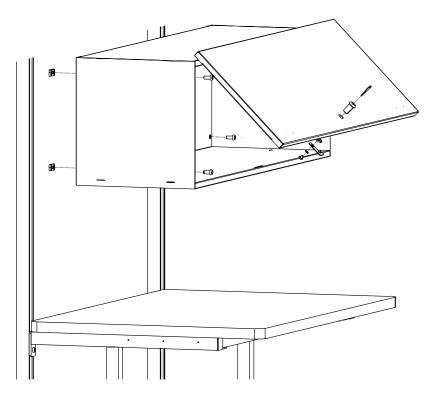
SHELVING: LAMINATE SHELF

Item Numbers 8417-8439, 8449-8461



STORAGE CABINET

Item Numbers 8551-8553



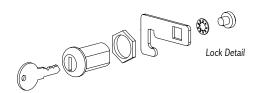
ACCESSORIES

PARTS AND HARDWARE	QUANTITY
Laminate Shelf	1
Brackets	2
Cross Bar	1
Basic Bolts	4
Basic Nuts	4
Wood Screws	8
7/32 Allen Wrench	1
Other Items Needed (not included)	
Phillips head screwdriver or drill	
Tape Measure	
Level	

- Insert Basic Bolt into holes on bracket. Secure with a Basic Nut turning one revolution.
- Insert Nuts into Frame or Upright and tighten bolts.
 Notches on brackets face inward. Repeat for other bracket. Measure or use a level to ensure brackets are at the same height.
- Insert the shelf cross bar into frontmost position (recommended).
- 4. Place shelf on top of bracket installation and secure with wood screws underneath the shelf.

PARTS AND HARDWARE	QUANTITY
Storage Cabinet	1
Lock mechanism	1
Basic Bolts	4
Basic Nuts	4
7/32 Allen Wrench	1

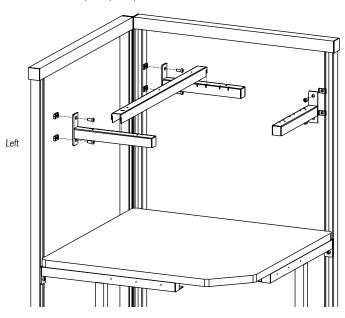
- 1. Open Storage Cabinet and slide door back.
- Insert Basic Bolts into the holes on the inside corners of the Cabinet. Secure with a Basic Nuts and turn one revolution.
- 3. Position Storage Cabinet on frame and turn bolts 90 clockwise to grip channel. Tighten bolts.
- To install the lock, push the lock mechanism through the hole in front of the cabinet door. Assemble as shown.
 Ensure the unthreaded part of the lock and the key teeth face upwards.

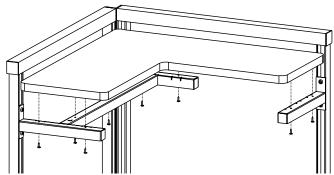


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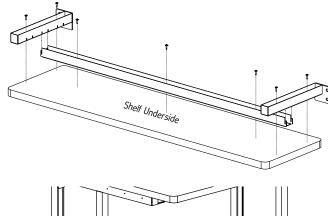
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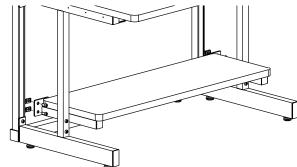
SHELVING: LAMINATE CORNER Item Numbers 8485, 8486, 8488, 8489





SHELVING: LAMINATE UNDER-SURFACE





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PARTS AND HARDWARE	QUANTITY
Laminate Shelf	1
Brackets	3
Shelf Cross Bar	1
Basic Bolts	6
Basic Nuts	6
Wood Screws	10
7/32 Allen Wrench	1
Other Items Needed (not included)	
Phillips head screwdriver or drill	
Tape Measure	
Level	

- 1. Insert Basic Bolts into holes on all three brackets. Secure with a Basic Nut turning one revolution.
- 2. On the left side of the Corner Station, install bracket on Frame or Upright and tighten bolts. Notches on bracket face inward. Repeat for other bracket. Measure or use a level to ensure brackets are at the same height.
- 3. Insert the shelf cross bar into frontmost position on the brackets (recommended).
- 4. On the right side of the Corner Station, install the third bracket. Measure or use a level to ensure all three brackets are at the same height.
- 5. Place shelf on top of bracket installation and secure with wood screws through the brackets and into the shelf.

PARTS AND HARDWARE	QUANTITY
Laminate Shelf	1
Brackets	2
Shelf Cross Bar	1
Basic Bolts	4
Basic Nuts	4
Wood Screws	8
7/32 Allen Wrench	1
Other Items Needed (not included)	
Phillips head screwdriver or drill	
Tape Measure	
Level	
	·

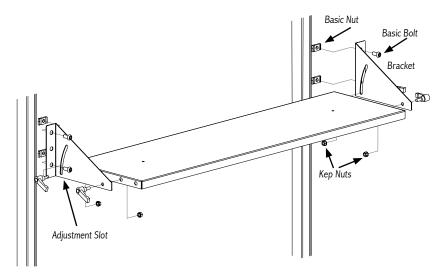
- 1. Assemble bracket as shown.
- 2. Invert bracket and place on underside of shelf.
- 3. Align laminate flush with the bracket flange and sides.
- 4. Attach shelf with wood screws through the bracket and into the shelf.
- 5. Insert a Basic Bolt into each hole at back of shelf bracket, top and bottom. Secure with Basic Nut. Turn only one revolution.
- 6. Turn shelf over and insert nuts into frame underneath the worksurface.

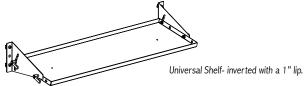
Right



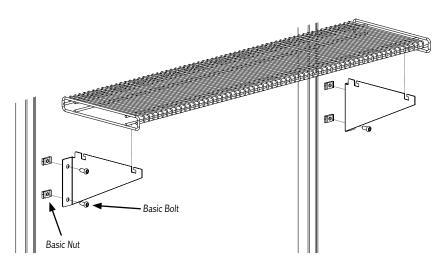
SHELVING: UNIVERSAL

Item Numbers 8390-8397, 8410-8416





SHELVING: WIRE Item Numbers 8400, 8401, 8403, 8406



ACCESSORIES

PARTS AND HARDWARE	QUANTITY
Metal Universal Shelf	1
Brackets	2
Basic Bolts	4
Basic Nuts	4
Handles	4
Kep Nuts	4
7/32 Allen Wrench	1
Other Items Needed (not included)	
Phillips head screwdriver or drill	
Tape Measure	
Level	

• Note: Universal Shelf can be installed as flat surface or sloped with a 1-inch lip.

- Insert Basic Bolt into holes on shelf bracket. Secure with Basic Nut and turn only one revolution. Repeat for other side of bracket.
- Position brackets as shown. Insert Basic Nuts attached to shelf bracket tabs into frame channel. Turn Basic Bolt 90 degrees clockwise to grip.
- Slide brackets to desired height. Measure or use a level to ensure brackets are at the same height. Tighten brackets on frame or uprights.
- Position shelf to line up with adjustment slots on bracket. Insert handle from outside into adjustment slots and secure with kep nut. Repeat for all four handles.

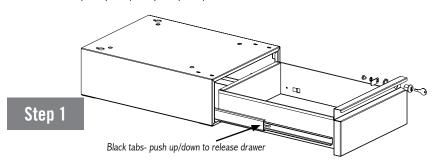
PARTS AND HARDWARE	QUANTITY
Wire Shelf	1
Brackets	2
Basic Bolts	4
Basic Nuts	4
7/32 Allen Wrench	1
Other Items Needed (not included)	
Tape Measure	
Level	

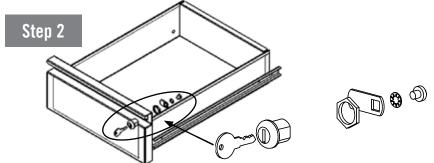
- Insert Basic Bolt into holes on shelf bracket. Secure with Basic Nut and turn only one revolution. Repeat for other bracket.
- Position brackets as shown. Insert Basic Nuts attached to shelf bracket tabs into frame channel. Notches indicate top of bracket. Turn Basic Bolt 90 degrees clockwise to grip. Measure or use a level to ensure brackets are at the same height.
- Attach the shelf to the bracket. Nest shelf in notches and pull forward to lock in place. Tighten brackets on frame or uprights.

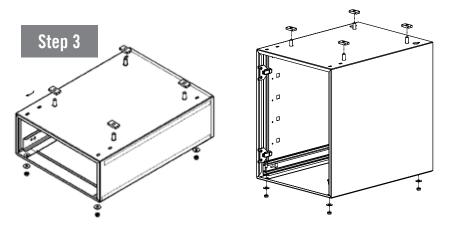


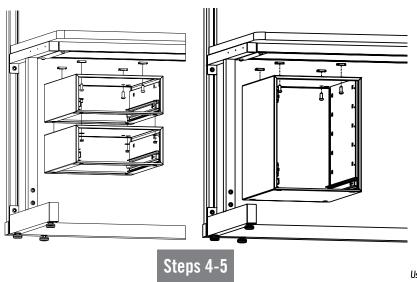
DRAWERS & SUSPENDED CABINET: C-LEG AND EASY-LIFT, DUAL LEG UNITS

Item Numbers 8600, 8605, 8607, 8610, 8613, 8615, 8617





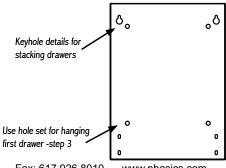




PARTS AND HARDWARE	QUANTITY
Drawer	1
Drawer or Cabinet Chassis	1
Lock Mechanism (if ordered)	1
Keys	2
Basic Bolts	4
Basic Nuts	4
Bolts (used for stacking drawers)	4
Kep Nuts (used for stacking drawers)	4
Washers (used for stacking drawers)	4
7/32 Allen Wrench	1
Other Items Needed (not included)	
Phillips head screwdriver	
Open end wrench	
·	-

Note: Drawer locks are sold separately.

- 1. If installing cabinet, start with Step 2. Remove the drawer from the chassis by extending drawer and pushing down/up on the black tabs on both sides of the drawer and pull the drawer forward.
- 2. If not using locks, skip to Step 3. Using the allen wrench, punch out the lock knock-out on the front side of the drawer or cabinet. Assemble lock mechanism as shown. Ensure the unthreaded part of the lock and key teeth face upward.
- 3. Insert a Basic Bolt from the inside of the drawer or cabinet chassis and secure with Basic Nut, turning one revolution. Repeat for all four corners.
- Insert attached Basic Nuts into Worksurface Support Rail channel and turn Basic Bolt 90 degrees clockwise to grip. Position chassis under worksurface as desired and tighten bolts.
 - a. If stacking items, insert small bolt from above into the pre-drilled hole in bottom back of chassis and lightly secure with nut and washer.
 - b. Align second chassis' back keyhole slot with nuts and pull forward. This will help you support the drawer while securing other nuts and bolts for stacking drawers.
 - c. Give all nuts and bolts a final tightening.
- 5. Push in drawer slides on chassis and insert complete drawer into chassis.



Production Basics, Inc. Massachusetts, USA 800.318.2770

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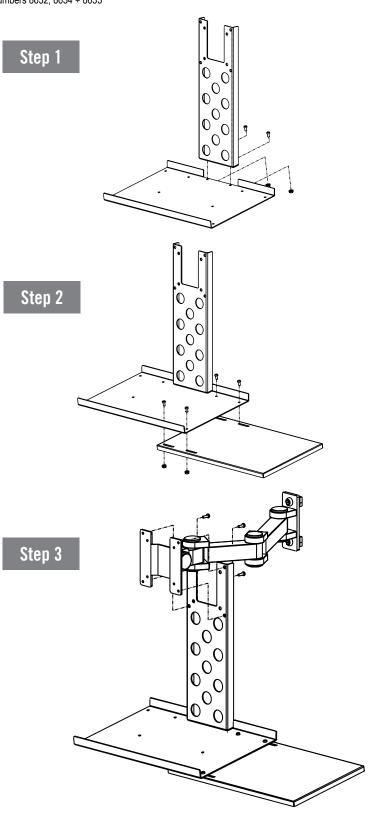
www.pbasics.com

ASSEMBLY VIDEOS AVAILABLE ON-LINE http://video.pbasics.com



FLAT SCREEN MONITOR ARM AND ADD-ON KEYBOARD TRAY

Item Numbers 8632, 8634 + 8633



ACCESSORIES

PARTS AND HARDWARE	QUANTITY
Keyboard Tray Base	1
Tray Extender	1
Mouse Pad	1
8-32 bolts	6
8-32 nuts	6
M4 x 14mm	4
Allen Wrench	1
Other Items Needed (not included)	
Flat Screen Monitor Arm	

Note: Monitor Arm and Add-on Keyboard Tray sold separately.

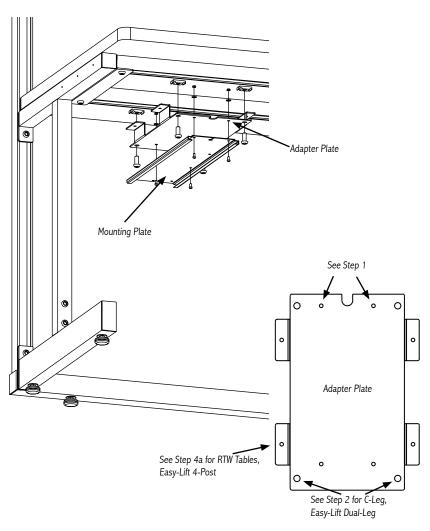
- Attach Keyboard Tray Base to Tray Extender with two (2) 8-32 bolts and nuts.
- Attach Mouse Pad to Keyboard Tray Base using four (4) 8-32 bolts and nuts. Mouse Pad can be positioned on right, left or center front of Tray Base. Use adjustment slots for proper sizing.
- 3. Install full assembly to the back of your Flat Screen Monitor Arm (sold seperately), through the mounting plate and then through the monitor. The Flat Screen Monitor Arm mounting plate should be sandwiched between the Add-on Keyboard Tray assembly and your monitor. Use the bolts that came with your Flat Screen Monitor Arm.





ADJUSTABLE KEYBOARD SUPPORT

Item Numbers 8680

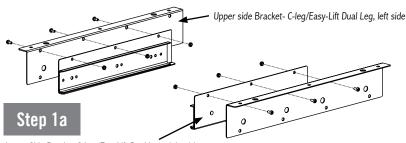


PARTS AND HARDWARE	QUANTITY
Adapter Plate	1
Mounting Plate	1
8/32 Button head bolt	6
Nuts	6
Washers	6
Wood screws	4
Basic Bolts	4
Basic Nuts	4
7/32 Allen Wrench	1
3/32 Allen Wrench	1

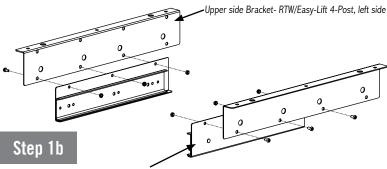
- Before assembling the keyboard support with the enclosed instructions, attach mounting plate to adapter using button head bolts and nuts provided. See diagram at left.
- Insert a Basic Bolt into the corner holes of the adapter and secure with a Basic Nut, turning only one revolution. See diagram at left. For RTW Tables, proceed to step 4a.
- Insert nuts attached to adapter into Worksurface Support Rails on your workstation, as shown. Turn Basic Bolt 90 degrees clockwise to grip. Tighten the bolts.
- 4. Proceed with enclosed instructions for your keyboard.
 - a. For RTW Tables, insert wood screws through holes on tabs to attach Keyboard Support to underside of worksurface.
- Secure the wrist support by inserting plastic screws from the bottom and tighten.

KEYBOARD DRAWER

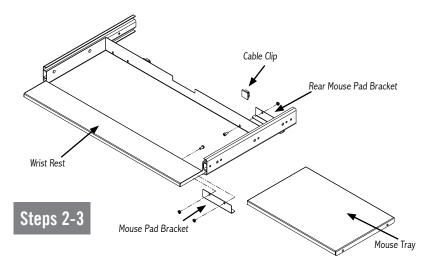
item Number 8681

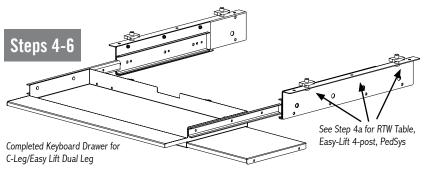


Lower Side Bracket C-Leg/EasyLift Dual Leg, right side



Lower Side Bracket RTW/Easy-Lift 4-Post, PedSys, left side





PARTS AND HARDWARE	QUANTITY
Upper Side Bracket	2
Lower Side Bracket	2
Basic Bolts	4
Basic Nuts	4
Keyboard Drawer	1
Cable Clip	2
Mouse Pad Bracket	2
Mouse Tray	1
8-32 Bolts	10
8-32 Nuts	10
Wood Screws	6
3/32 Allen Wrench	1
Other Items Needed (not included)	
Phillips head drill	
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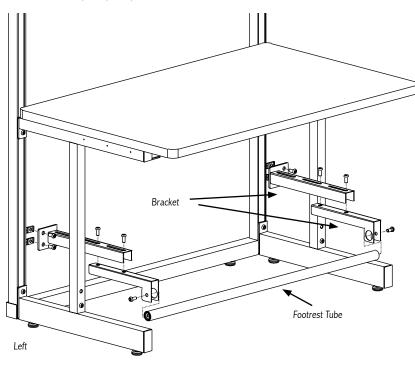
- Using three (3) 8-32 x 3/8" nuts and bolts, assemble
 Upper and Lower Side Brackets as shown for right and left
 brackets, according to your style of workstation. Set aside
 until step 4.
 - a. For C-Leg & Easy-Lift Dual-Leg workstations, assemble brackets so that the Upper and Lower Side Brackets are flush against each other.
 - b. For RTW, Easy-Lift 4-Post or PedSys workstations, assemble brackets so that the Lower Side Brackets extend below the Upper Side Brackets.
- 2. Choose right or left side for mouse tray. Using two (2) 8-32 x 3/8" bolts, hex nuts and washers, install the mouse pad bracket onto the keyboard tray under the back lip of the wrist rest. Slide the tray onto the bracket and repeat for the rear mouse pad bracket with tray in place. The mouse tray should slide freely. A lip on the tray acts as a stop.
- Attach adhesive backed cable clip to back of keyboard tray.
 These hold your mouse and keyboard wires in place.
- 4. Slide keyboard onto left and right side brackets as shown.
- For C-Leg and Easy-Lift workstations insert a Basic Bolt through the two (2) large holes on top of each bracket from step 1. Secure with a Basic Nut. Turn one revolution.
 - a. For RTW, use wood screws to attach to underside of worksurface. Go to Step 6.
- Position the keyboard under the workstation. Insert the Basic Nuts attached to the bracket into the Worksurface Support Rail and tighten the bolts.

Need Help? Call Assembly Support at 800.318.2770



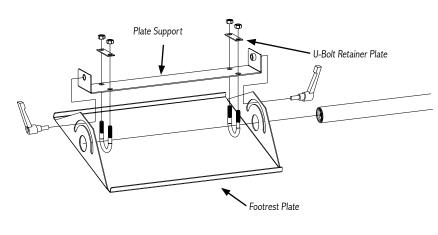
C-LEG ADJUSTABLE TUBE FOOTREST

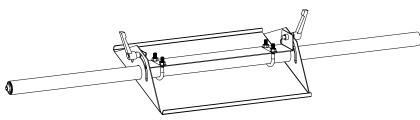
Item Numbers 8664, 8665, 8666, 8667



FOOTREST PLATE

Item Number 8668





ACCESSORIES

PARTS AND HARDWARE	QUANTITY
Footrest Tube	1
Brackets (2 pieces each)	2
Basic Bolts	10
Basic Nuts	4
7/32 Allen Wrench	1
Other Items Needed (not included)	
Tape Measure	
Level	

Note: Adjust bracket position to accommodate operator and depth of station.

- Prepare brackets as shown. Brackets are LEFT and RIGHT specific. Adjust bracket according to operator comfort and depth of workstation.
- Attach footrest tube between the bracket assemblies using a Basic Bolt.
- Insert a Basic Bolt into the mounting plate on the bracket assembly and secure with a Basic Nut turning one revolution. Repeat for other bracket.
- Install bracket onto frame under the worksurface.
 Measure or use a level to ensure brackets are at the same height. Repeat for other bracket.

PARTS AND HARDWARE	QUANTITY
Footrest Plate	1
Plate Support	1
U-Bolts	2
Nuts	4
Handles	2
U-Bolt Retainer Plate	2

Note: Footrest Plate must be installed on Tube Footrest before tube is secured into position.

- 1. Assemble Footrest Plate Bracket as shown.
- 2. Slip Footrest Tube through holes in Footrest Plate and the U-Bolts.
- Secure by inserting the handle into the nut on the Plate Support.
- To adjust Footrest Plate placement, loosen or tighten U-Bolt on underside of plate. To adjust angle, use handles on the side.
- 5. Attach footrest as directed above.

