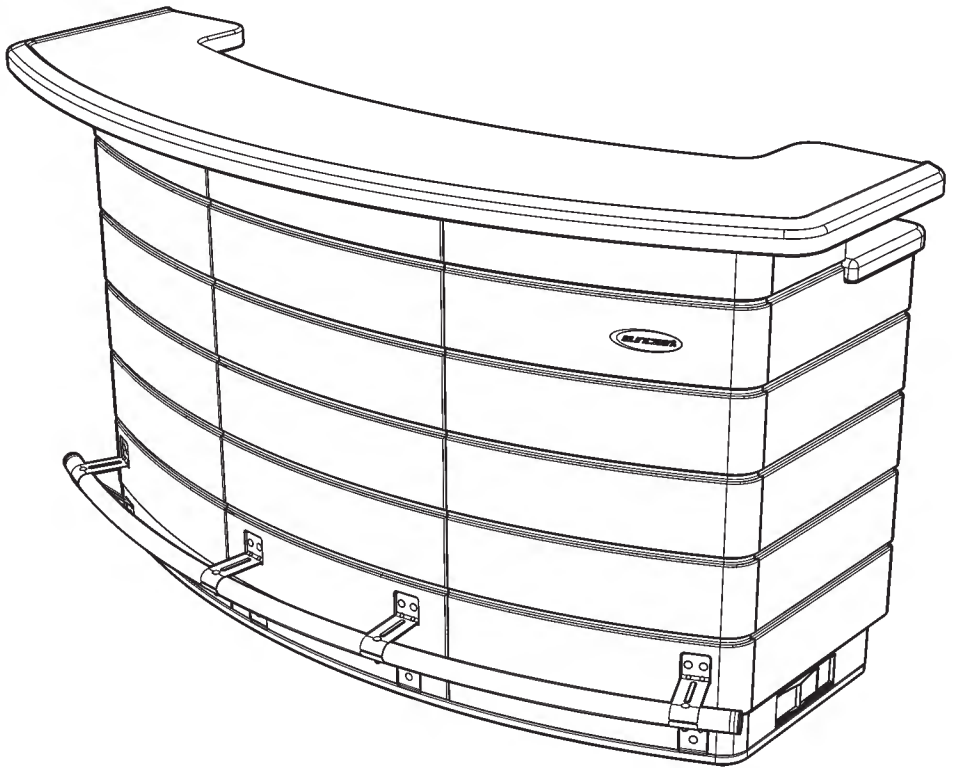
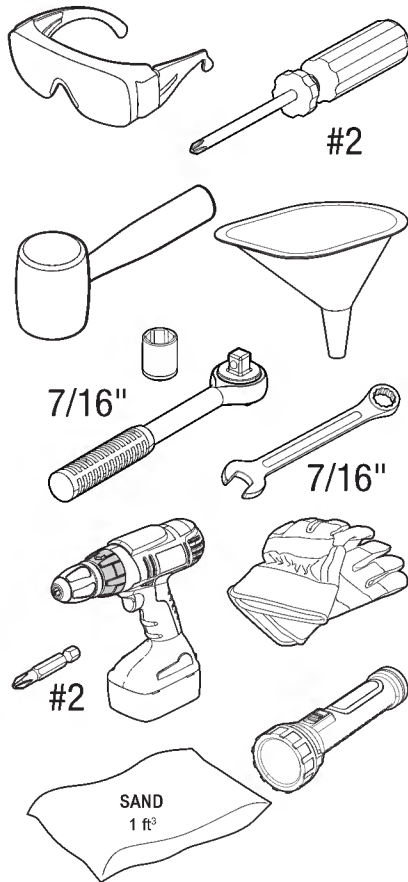


SUNcast®

BMEB2500 Series Backyard Oasis Entertaining Bar

ASSEMBLY INSTRUCTIONS

Tools Required



*COLOR/STYLE MAY VARY
BY MODEL NUMBER.



Assistance required for assembly

MADE IN

U. S. A.

Thank you for purchasing this Suncast® product.

Register within 90 days of purchase to activate warranty!

Registration not required for products with a warranty term of 90 days or less.



1. Verify warranty term of your product by visiting **www.suncast.com/warranty**
2. Complete registration: fill out the form and upload a copy of your receipt by visiting **<https://support.suncast.com>** or scanning the QR code

Have Questions?

For product questions, assembly assistance, replacement parts and more:



<https://support.suncast.com>



Suncast Corporation Customer Care
701 N. Kirk Road, Batavia, IL 60510



1-800-846-2345
1-630-381-6309



Before you Begin...

- **Read ALL instructions and caution statements prior to assembly.** This kit contains parts that are used in different orientations to construct the product. Failure to follow instruction could prevent correct assembly or result in damage to parts. Suncast is not responsible for replacing parts lost or damaged due to incorrect assembly.
- **Assistance is required during the assembly.**
- **Review the icons used within this manual to indicate where special attention is required:**

	A power drill may be used. (A screwdriver may also be used.)		Part orientation is critical.
	Only a screwdriver should be used.		



Caution

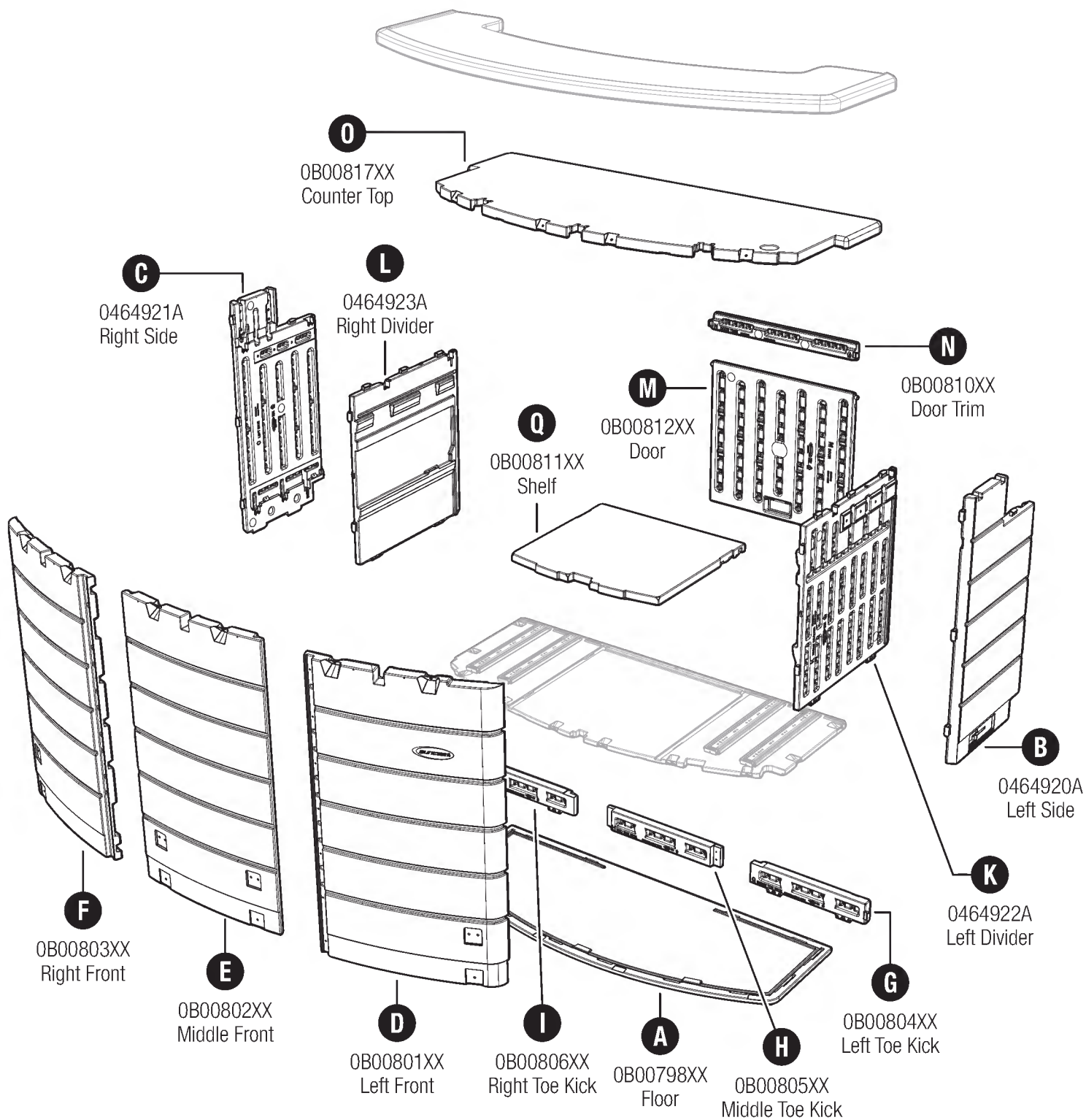
- Power drills can apply excessive torque resulting in damage to the product. If you choose to use a power drill, use a variable speed, cordless drill with a variable clutch set at the lowest setting. Damage to parts due to over-torque is not covered under Suncast's limited-warranty.
- The finished product must be placed on a flat and level surface.
- **Do not** use product without sand containers filled and installed.
- **Do not exceed the following weight capacities:**
 - Bar Top (150 lbs/68 Kg), Countertop (150 lbs/68 Kg), Small Drawers (10 lbs/4.5 Kg), Large Drawers (50 lbs/22.7 Kg), Footrest (150 lbs/68 Kg)
- Devices used, installed or stored in or with product must be plugged into GFCI outlets only.
- If water is present, do not use electrical devices installed or stored in the product.
- **Do not** stand or sit on the bar surfaces or footrest.
- **Do not** store or rest hot items in drawers or on bar surfaces.
- **Do not** place in areas near highly reflective surfaces. (Note: Low-E windows are more reflective than standard windows and may affect the longevity of the product.)
- Product not intended for storage of flammable, caustic or corrosive materials.
- Product not intended for use by children.
- Suncast is not responsible for damage caused by weather or misuse.
- Use work gloves and safety glasses when handling metal parts and when drilling. Metal parts may be sharp.
- Product is water resistant and not waterproof. Locate unit away from gutter and down spouts for optimal performance.
- Make sure you have assistance nearby to lift and secure parts in place.



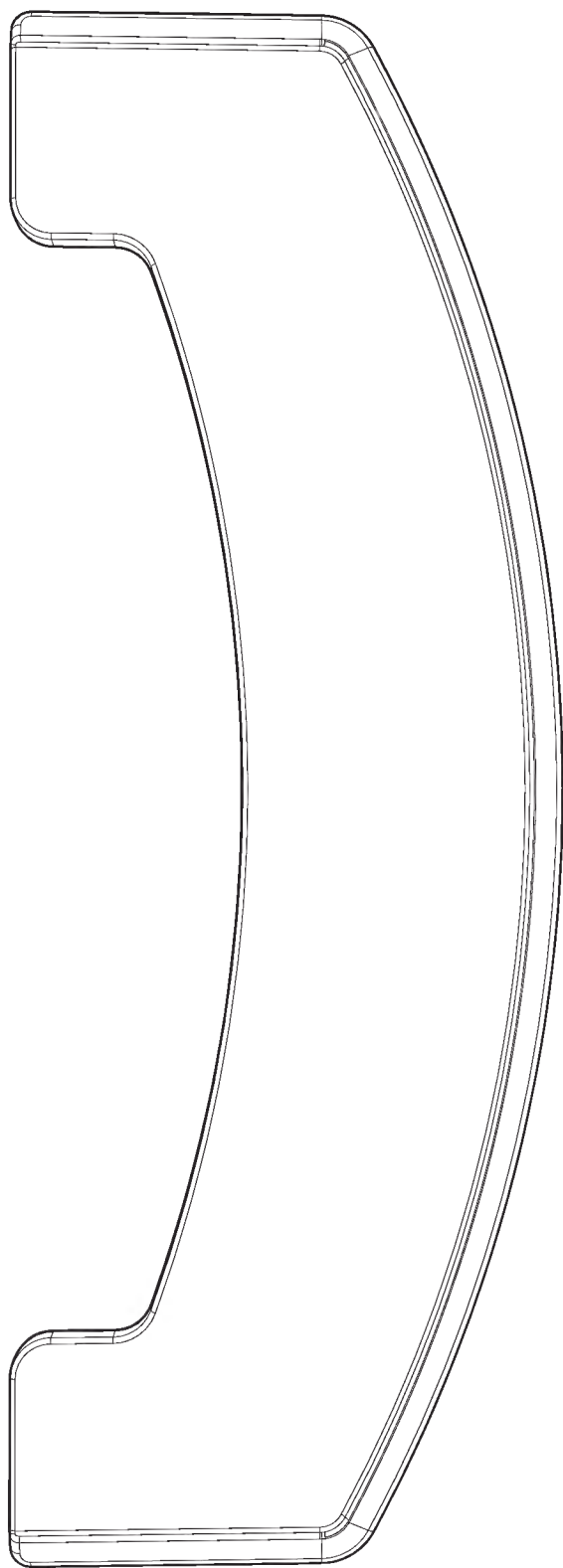
Care and Maintenance

- At regular intervals, inspect product to confirm assembly integrity has been maintained. **Repair or replace broken parts immediately.**
- To maintain the look of your product, we recommend cleaning it at regular intervals with mild soap and water. Do not use caustic cleaners, or stiff bristle brushes. Failure to perform cleaning at regular intervals could result in permanent staining of the plastic. This type of damage is not covered under warranty.
- Should you need to move the product after assembly is complete, reference the end of this manual for guidelines.

Parts - Panels

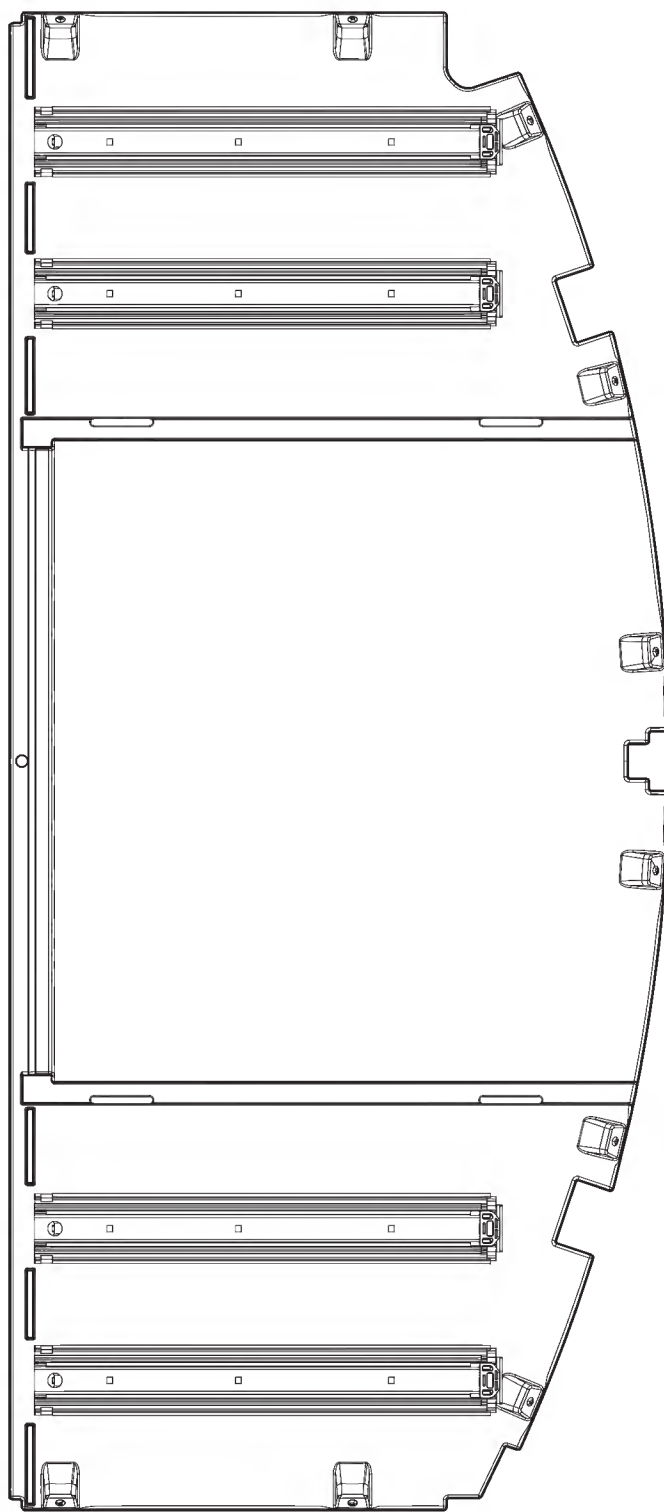


Pre-Assembled Panels



P

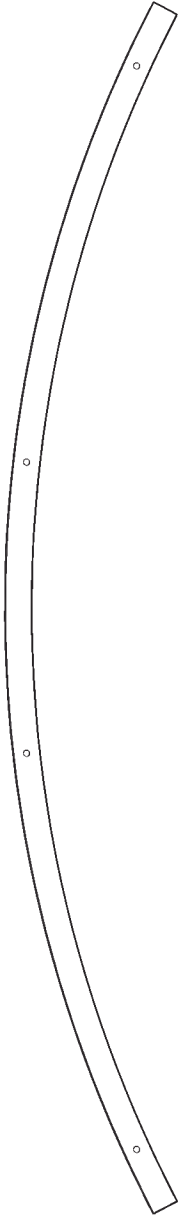
0464910
Bar Top



J

0464913
Cabinet Floor Assembly

Parts - Steel



F1

0280665
Foot Rail

Kit F #0464703



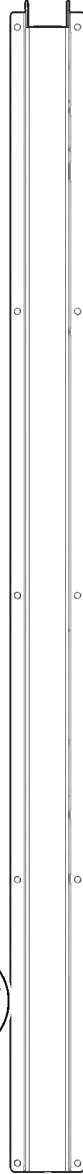
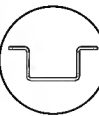
G1

0440985B
Small Drawer Glide
x4



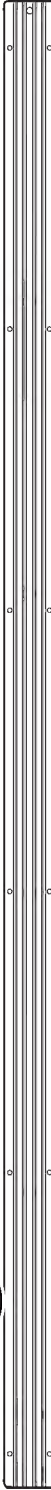
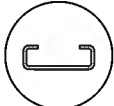
G2

OMR004020
39.9" Side Adapter
x3



H1

OMR002024
26.38" Header Beam
x2



H2

1MR005020
64" Truss Leg
x4



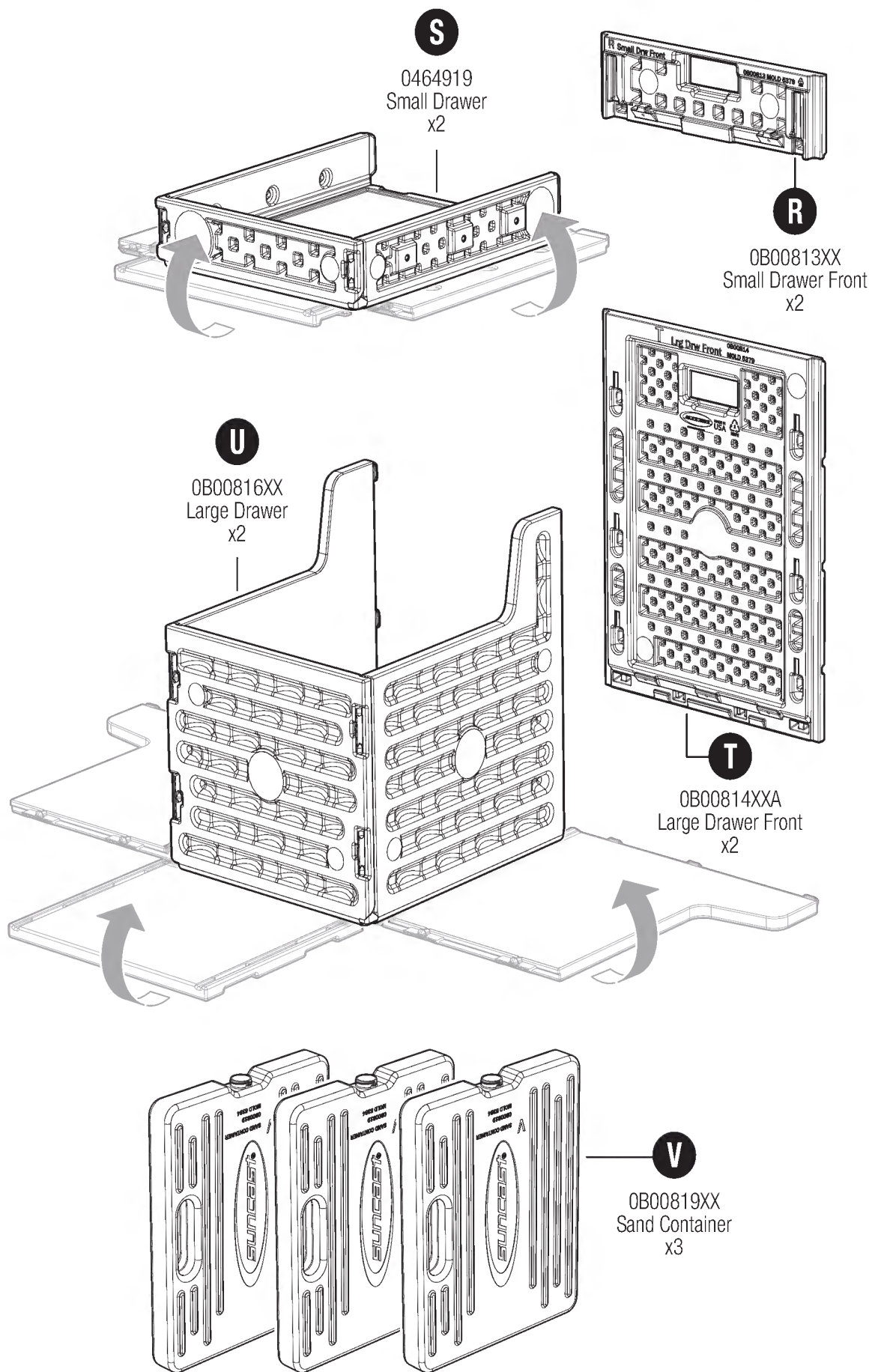
H3

1MRG09022
27.25" L-Bracket
x2



Kit H#0860112

Parts - Drawers and Containers



Parts Kit - 0464893

MASTER HARDWARE Bag 0470000

0671323- Hardware Bag A



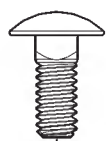
A1

0632552
Hex Bolt
x6



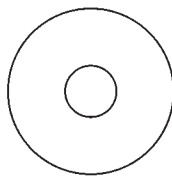
A2

0631457
Carriage Bolt
x4



A3

0632537
Carriage Bolt
x28



A4

0632526
Washer
x32



A5

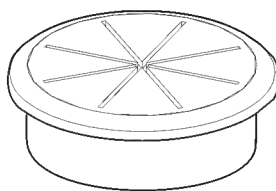
0631732
Lock Nut
x38



A6

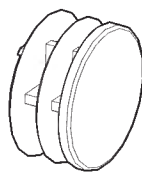
0632449
Screw
x40

0671310- Hardware Bag B



B1

0511011
Grommet*



B2

0240075
Footrest End Cap*
x2



B3

0511015
Sand Container Cap*
x3

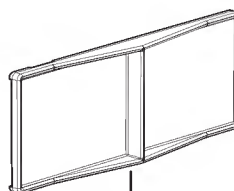
0671324- Hardware Bag C



C1

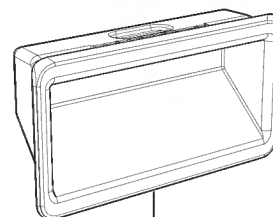
0630970
Phillips Head
Cap Screw
x180

0464702- Kit D



D1

0102552
Cord Slide*



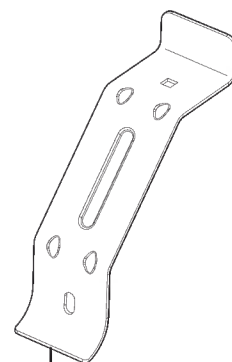
D2

010097610
Handle*
x5



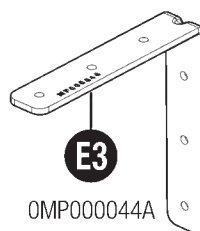
E1

1MPG00004
7.9\" Truss Strap*
x6



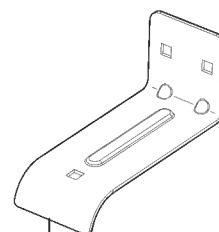
E2

OMP000054
Lower Rail Bracket*
x4



E3

OMP000044A
Corner Brace*
x4



E4

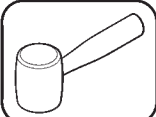
OMP000055
Upper Rail Bracket*
x4

IMPORTANT: If you choose to use a power drill to assemble the product, refer to caution statements for power drill guidelines. Damage to parts due to over-torque are not covered under Suncoast's limited-warranty. This item uses self-tapping screws in some areas. There are no pre-drilled holes. Some pressure may be needed when starting to drive the screw. Once the screw pierces the plastic it will drive easier.

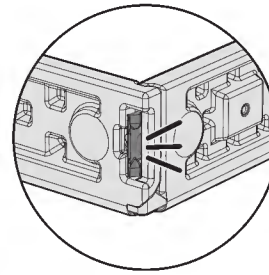
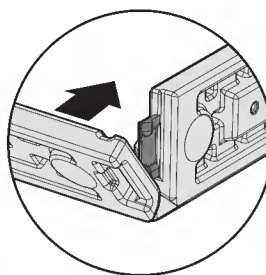
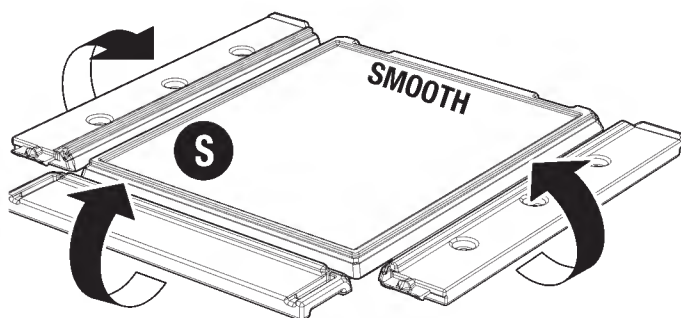
Pre-Assembly - Drawers and Door

Required Hardware / Steel Kits

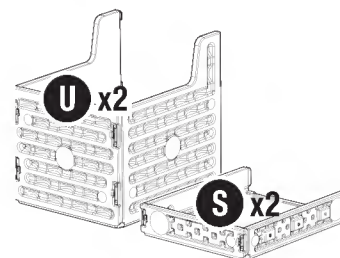


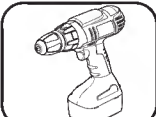
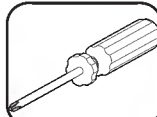
- 1**  Place 1 small drawer (**S**) on a flat surface with the **smooth side of the drawer facing up**. Fold the left and right sides up and then fold the back of the drawer to align the tabs and slots as shown. **Apply pressure until the tabs have completely snapped through the corner slots.**

TIP: A rubber mallet may be useful to assist in engaging the tabs completely.

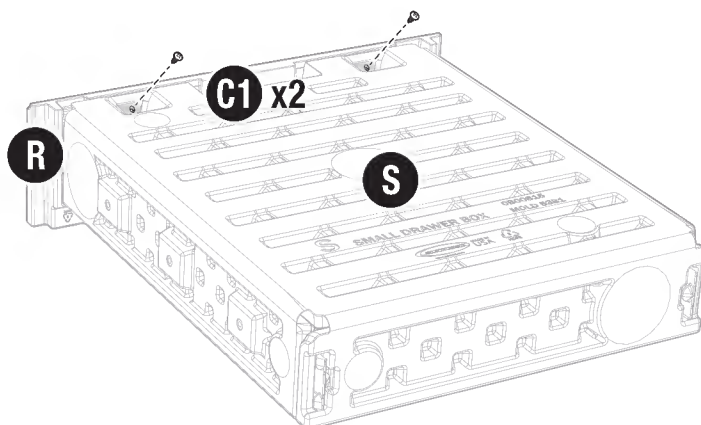
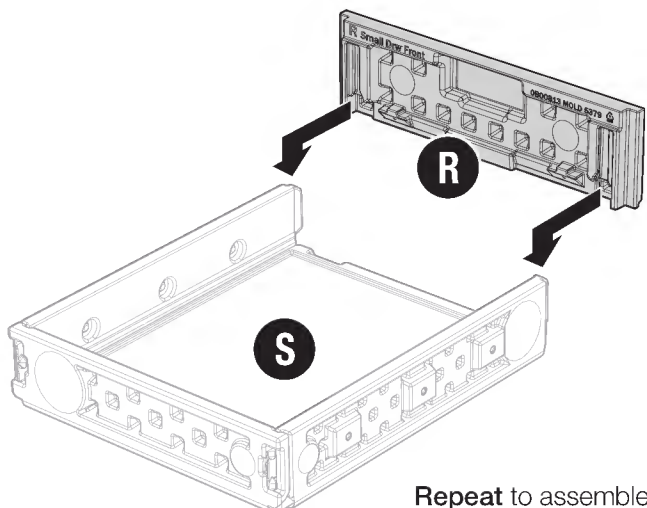


Repeat to assemble remaining small drawer (**S**) and 2 large drawers (**U**).

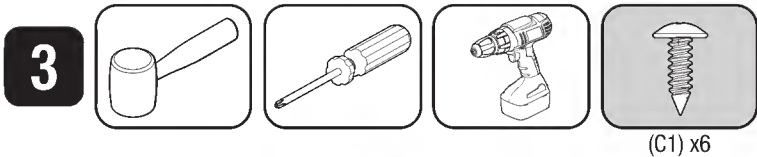


- 2**    Align the slots on 1 small drawer front (**R**) with the tabs on 1 small drawer (**S**). Slide down to engage until the drawer front (**R**) snaps into place. Carefully flip drawer assembly over and secure the drawer front (**R**) to the drawer (**S**) with 2 screws (**C1**) as shown.

(C1) x4



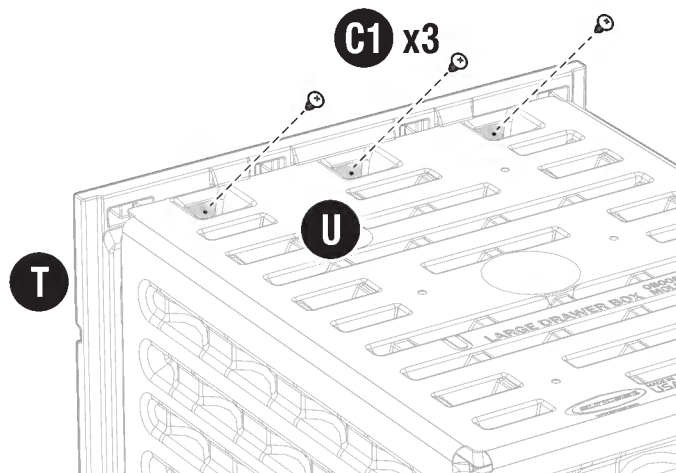
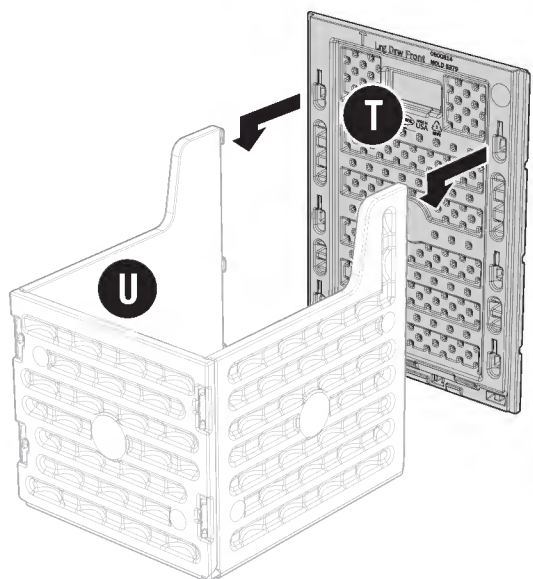
Repeat to assemble 1 additional small drawer assembly.



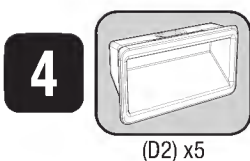
Align the slots on 1 large drawer front (T) with the tabs on 1 large drawer (U). Slide down to engage until the drawer front (T) snaps into place.

IMPORTANT: Once fully engaged, large drawer front (T) will extend past the drawer bottom.

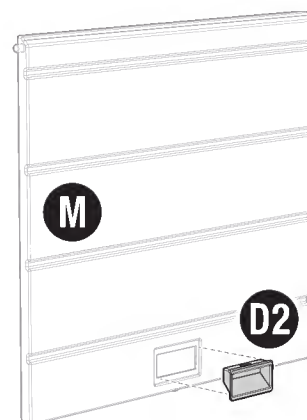
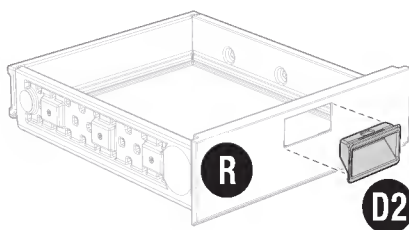
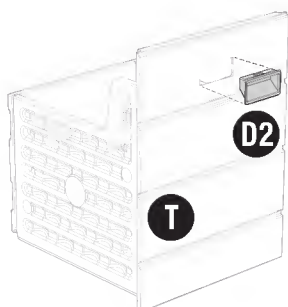
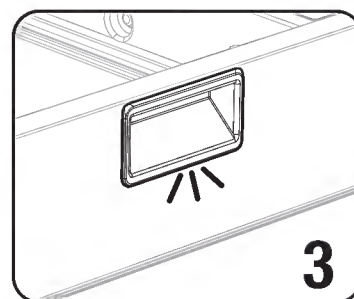
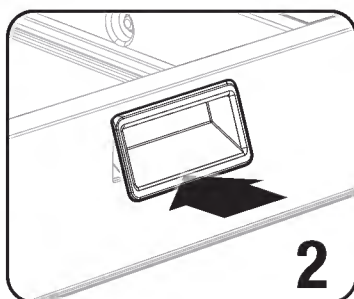
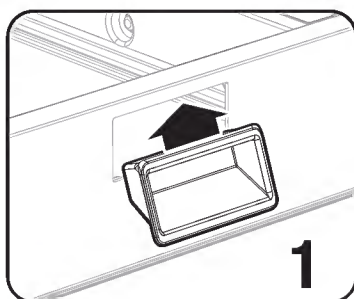
Carefully, flip drawer over, and secure with 3 screws (C1) as shown.



Repeat to assemble 1 additional large drawer assembly.



Insert handle (D2) into 1 large drawer front (T) at an angle and press flat until handle snaps into place.



Repeat to install remaining 4 handles (D2) onto 1 additional large drawer front (T), 2 small drawer fronts (R), and 1 door (M).

Pre-Assembly - Drawer Glides and Cord Slide

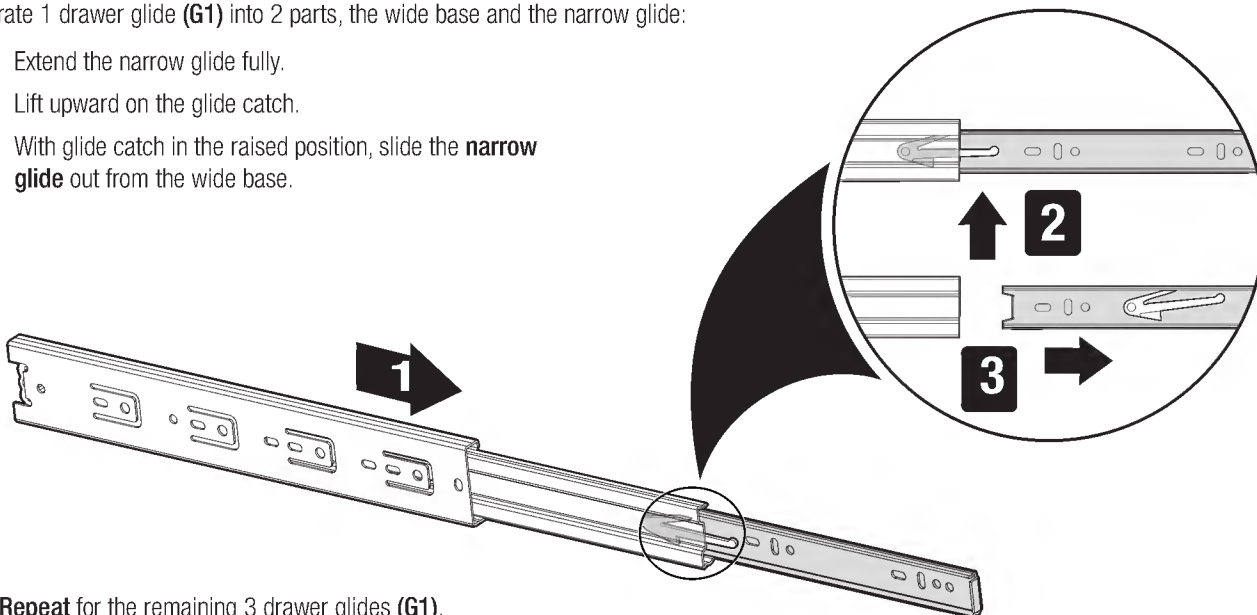
Required Hardware / Steel Kits



5

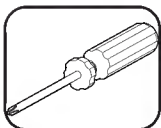
Separate 1 drawer glide (**G1**) into 2 parts, the wide base and the narrow glide:

- 1) Extend the narrow glide fully.
- 2) Lift upward on the glide catch.
- 3) With glide catch in the raised position, slide the **narrow glide** out from the wide base.



Repeat for the remaining 3 drawer glides (**G1**).

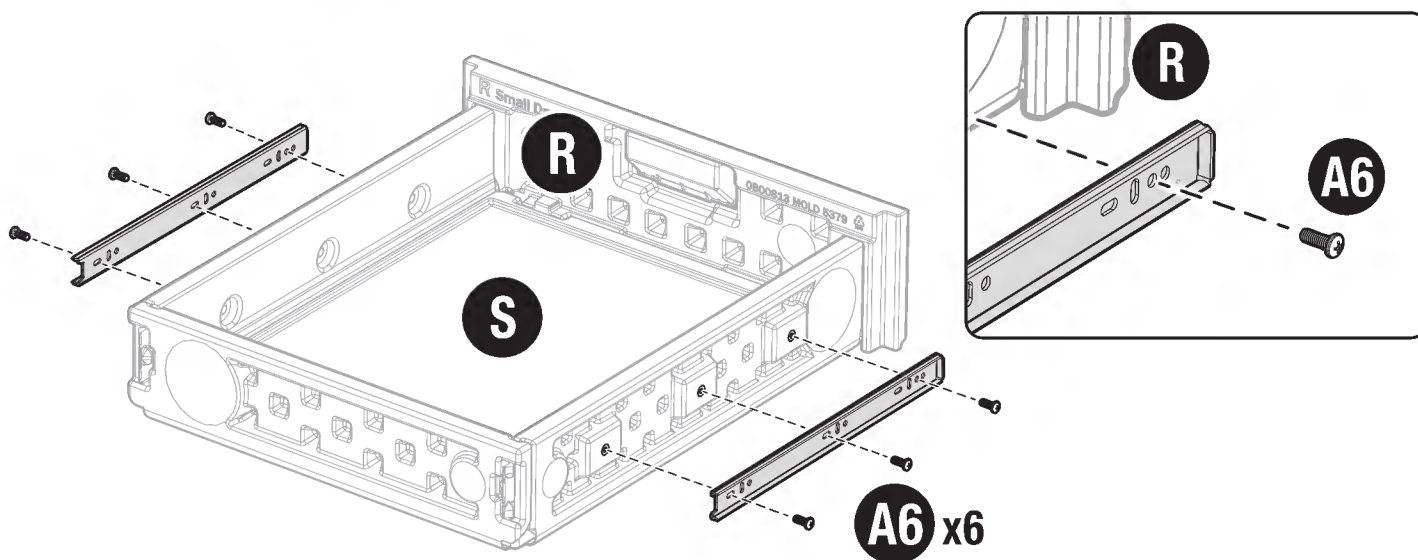
6



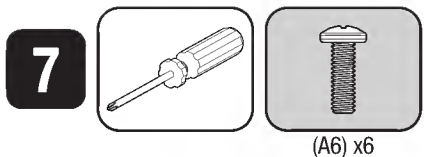
(A6) x12

Using 6 screws total (**A6**), install 1 narrow glide onto each side of a small drawer (**S**) as shown below.

IMPORTANT: The closed end of the narrow glide must face the drawer front (**R**).



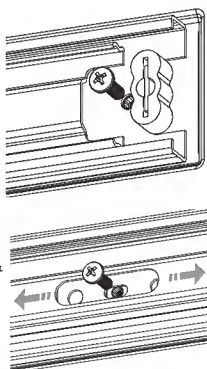
Repeat the process to install 2 additional narrow glides onto the remaining small drawer (**S**).



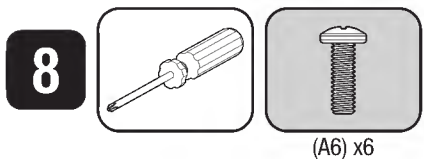
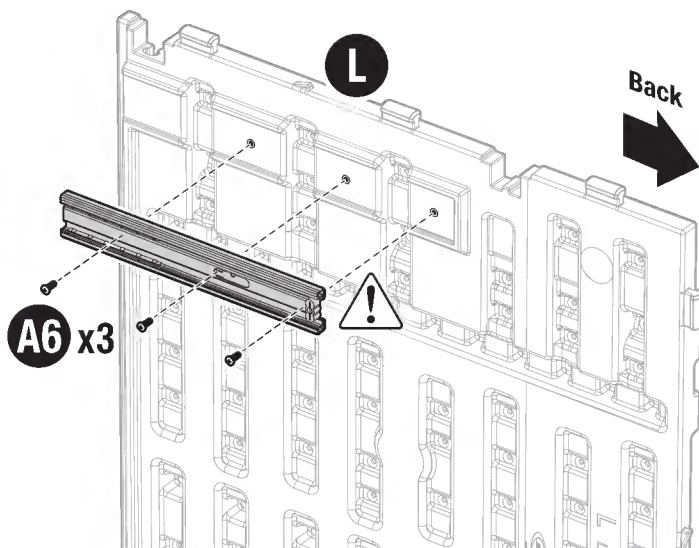
Attach 1 wide glide to the right divider (L) with 3 screws (A6).

IMPORTANT: The rubber bumper should be facing the back of the side panel as indicated.

TIP: It may be necessary to slide the moving part of the glide to access remaining mounting holes.



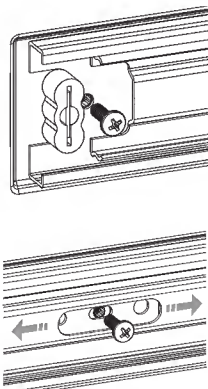
Repeat for the left divider (K).



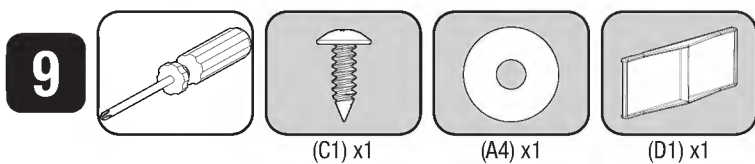
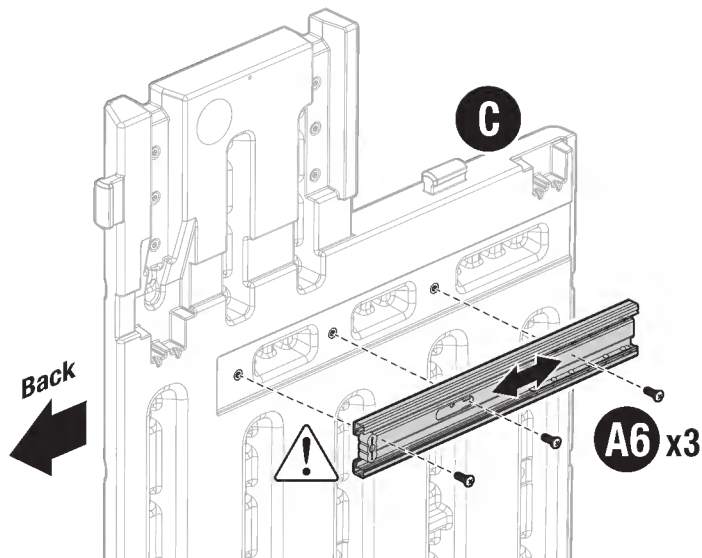
Attach 1 wide glide to the right side (C) with 3 screws (A6).

IMPORTANT: The rubber bumper should be facing the back of the side panel as shown.

TIP: It may be necessary to slide the moving part of the glide to access remaining mounting holes.

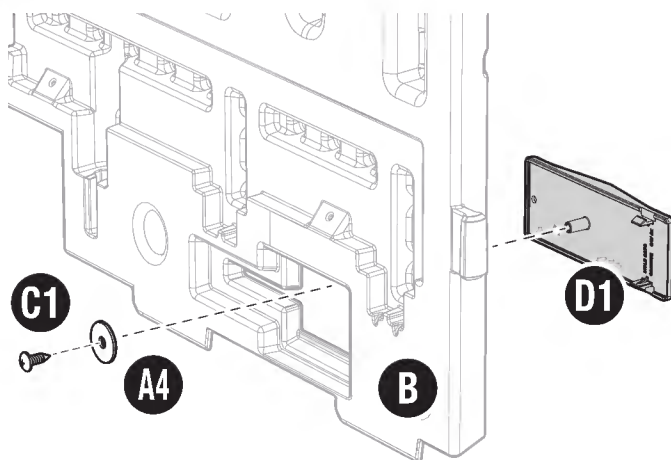


Repeat for the left side (B).



Attach the cord slide (D1) to the left side panel (B) using 1 screw (C1) and 1 washer (A4).

NOTE: Do not overtighten the screw (A4). The cord slide (D1) should easily slide back and forth without much resistance.

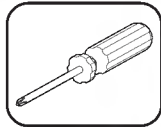
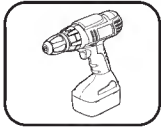


Pre-Assembly - Cabinet Floor

Required Hardware / Steel Kits



10

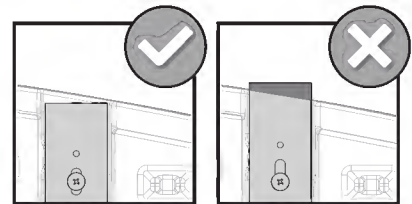
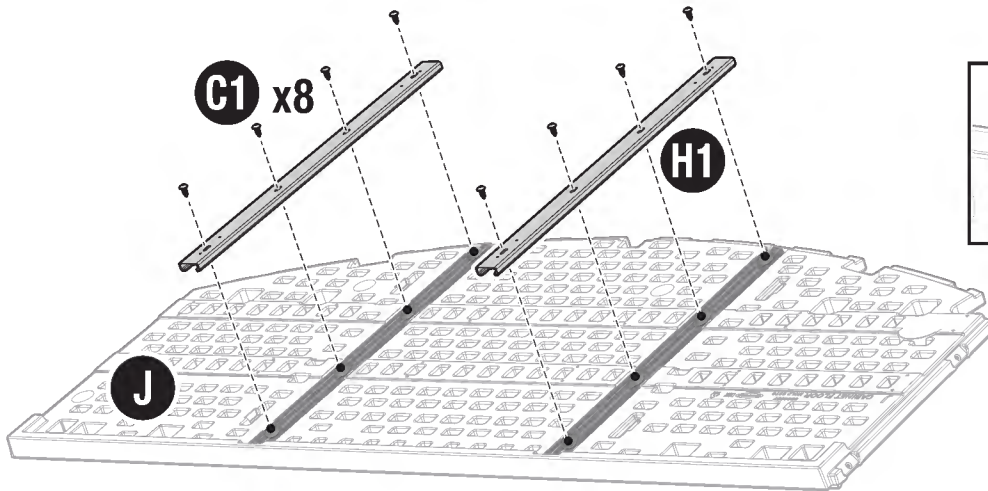


(C1) x8

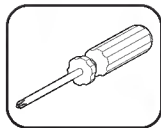
Carefully flip the cabinet floor assembly (J) to rest on the drawer glides.

NOTE: Do not remove the tape from the cabinet floor assembly at this time.

Using 4 screws each (C1), attach 2 header beams (26.38", H1) to the underside of the cabinet floor (J).

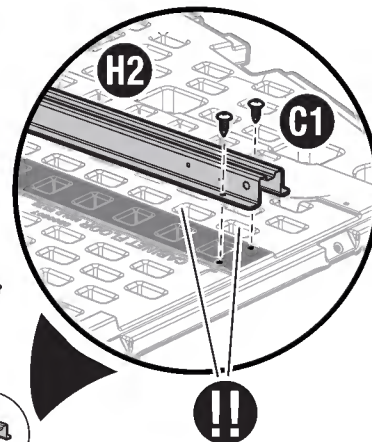
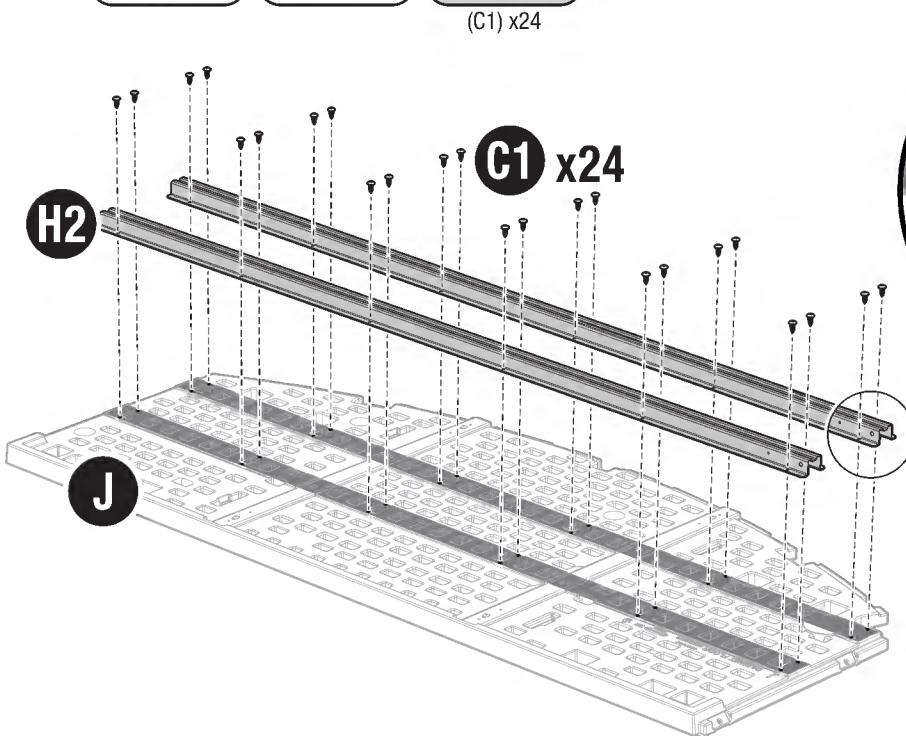


11



(C1) x24

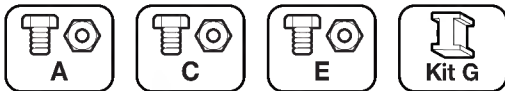
Using 12 screws each (C1), attach 2 truss legs (64", H2) to the cabinet floor as indicated (J).



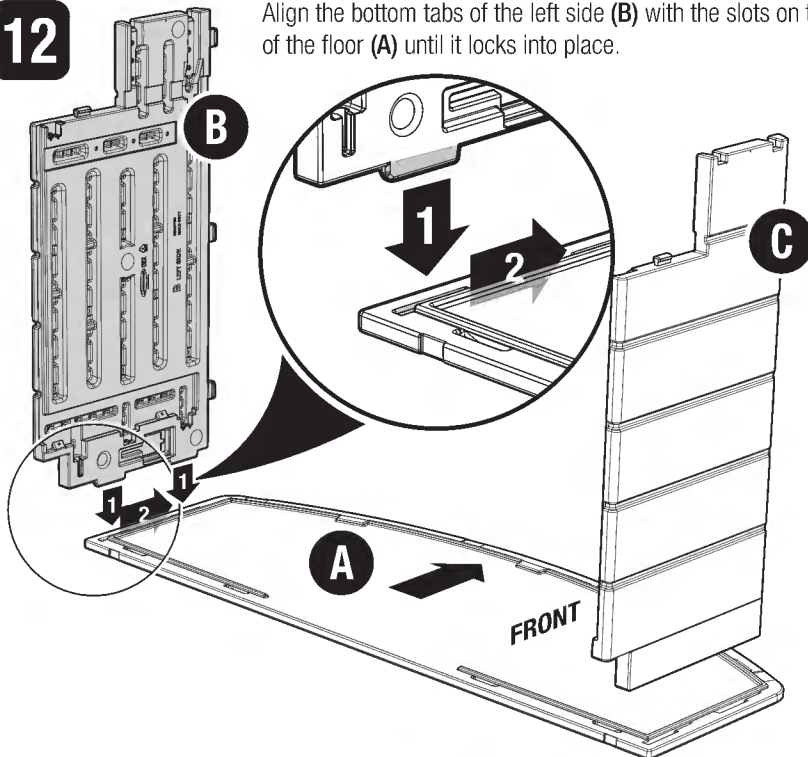
IMPORTANT: Orientation is critical. Be sure to orient the truss legs (64", H2) with the ends having two holes positioned on the correct side of the cabinet floor (J) as shown.

Assembly - Floor, Side and Front Panels

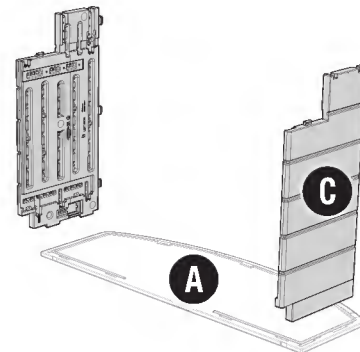
Required Hardware / Steel Kits



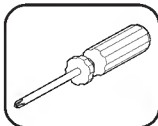
12 Align the bottom tabs of the left side (B) with the slots on the left side of floor (A) as shown. Slide left side (B) towards the front of the floor (A) until it locks into place.



Repeat the process to assemble the right side (C) to the floor (A).

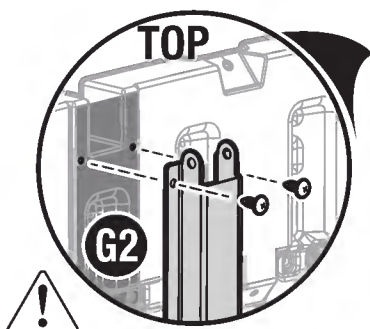


13

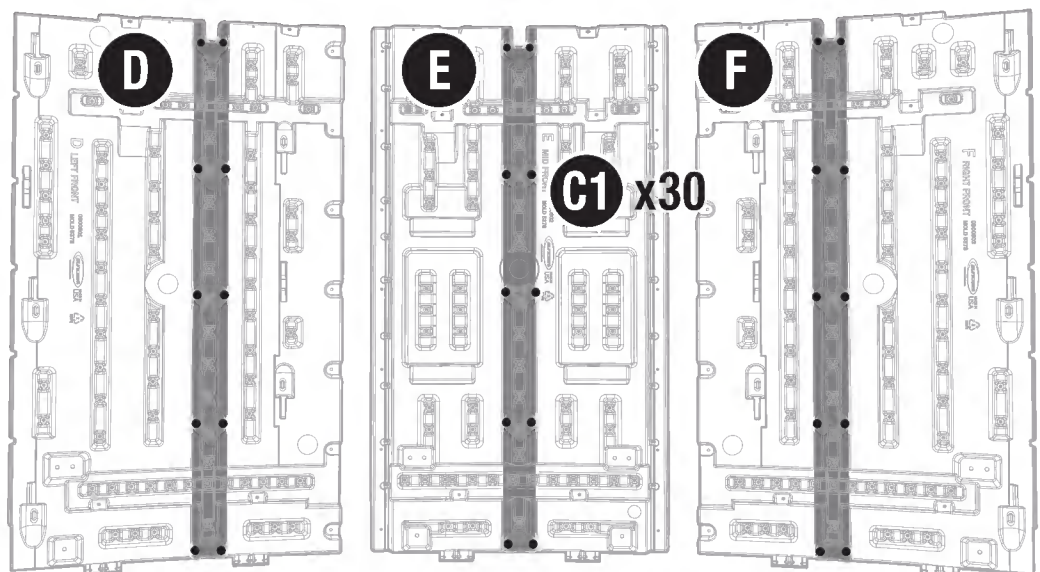


(C1) x30

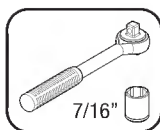
Using 10 screws (C1), attach 1 side adapter (39.9", G2) to left front (D). Repeat for the middle front (E) and right front (F) at locations indicated.



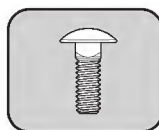
IMPORTANT: Orientation is critical. Refer to image for correct placement.



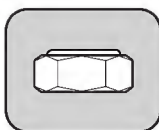
14



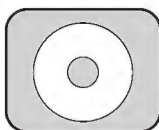
7/16"



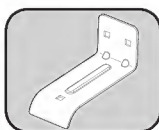
(A3) x12



(A5) x12



(A4) x12



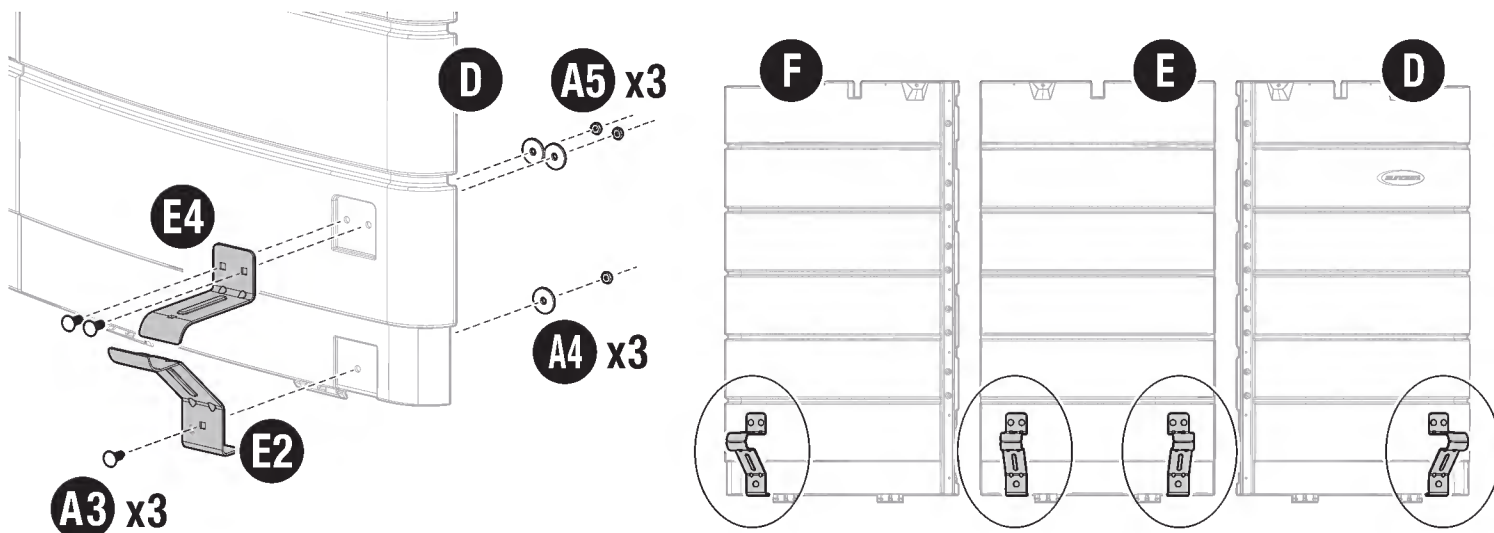
(E4) x4



(E2) x4

Using 3 bolts (A3), 3 washers (A4), and 3 nuts (A5) attach 1 upper rail bracket (E4) and 1 lower rail bracket (E2) to the left front (F) as shown. Tighten securely.

NOTE: Hardware locations may need to be pierced with a screwdriver prior to installing foot rail brackets (pierce holes from the front side of the panels).

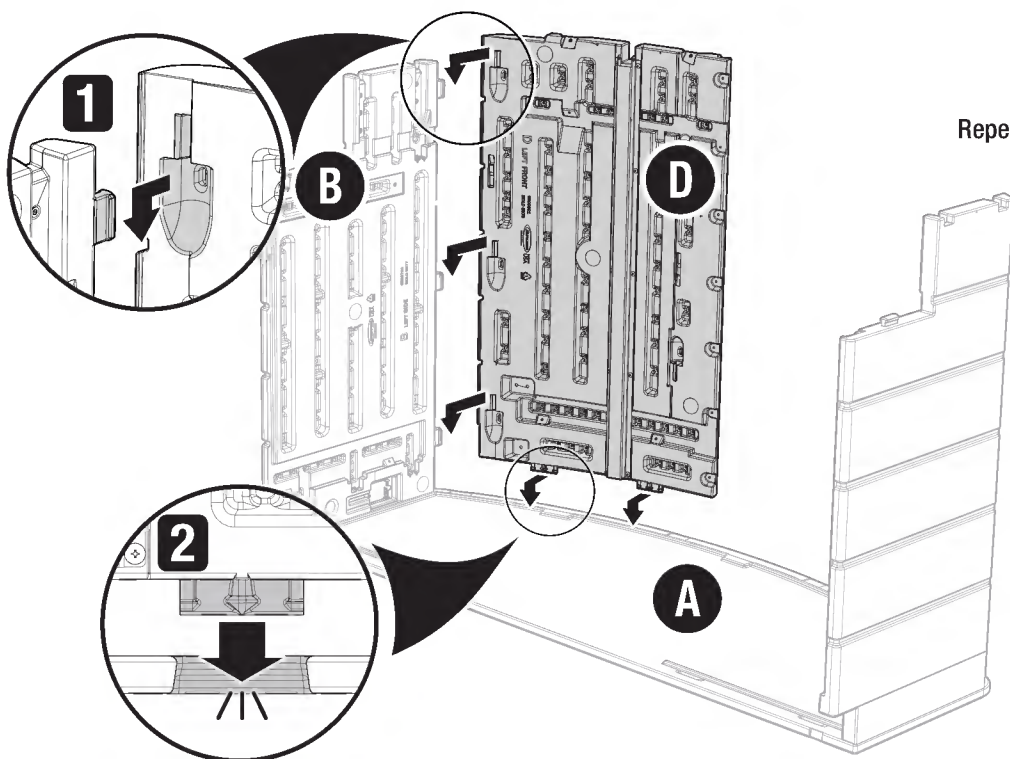


Repeat to install the remaining brackets (E4,E2) onto the middle front (E) and right front (F). See locations below for reference.

15

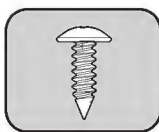
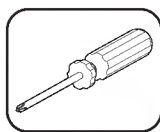


- 1) Align the slots on the left front (D) with the tabs on the left side (B). Slide the left front (D) down to engage.
- 2) Align the bottom tabs of the left front (D) into the slots on the floor (A). Press firmly until the left front (D) snaps into place.



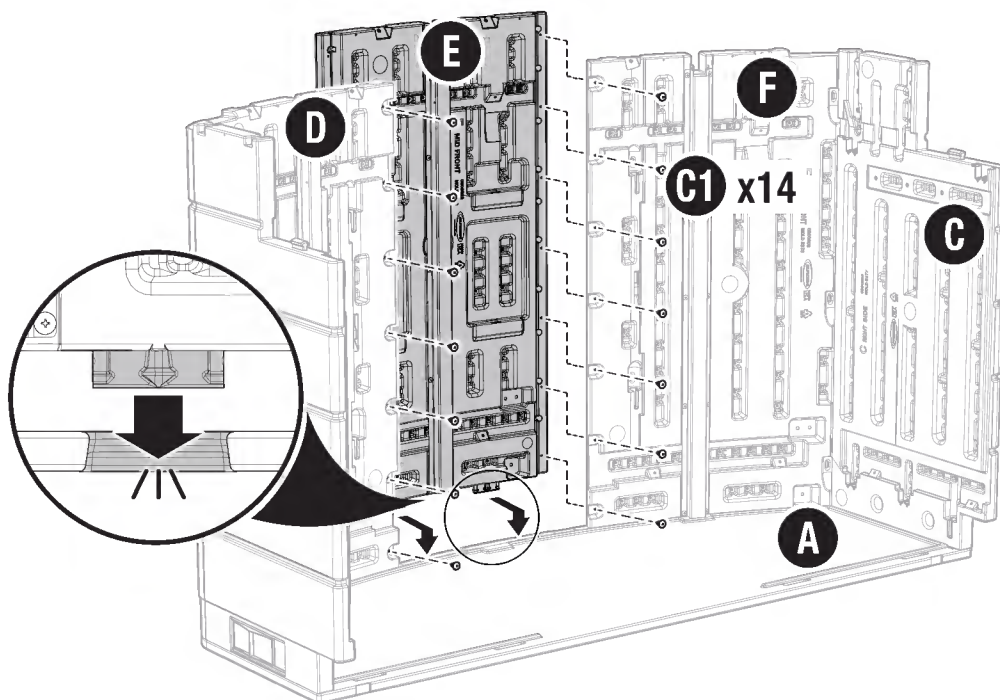
Repeat process to assemble right front (F).

16



(C1) x14

Place the middle front (E) as shown. Align the bottom tabs on (E) with the slots on the floor (A). Firmly press downward until the tabs snap into place.



Using 14 screws (C1), secure the middle front (E) to the left and right front (D,F) as shown.

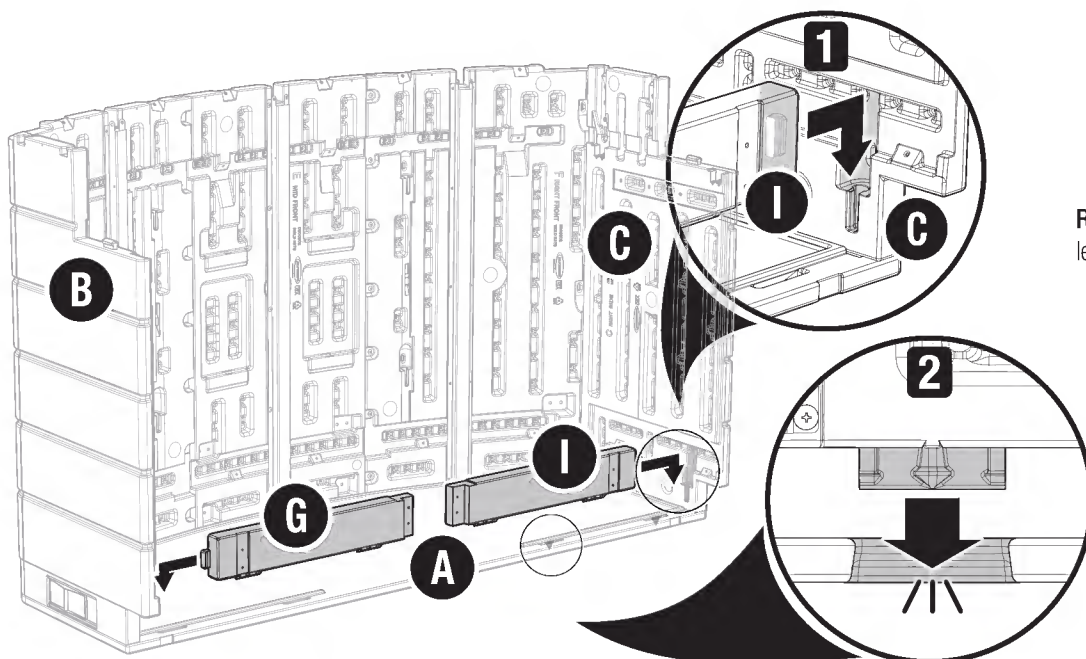
Assembly - Toe Kicks

Required Hardware / Steel Kits



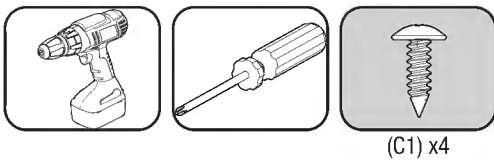
17

Slide the side tab of the right toe kick (I) into the slot on the inside of the right side (C). Press down firmly to engage the bottom tabs into the floor (A) until it snaps into place.

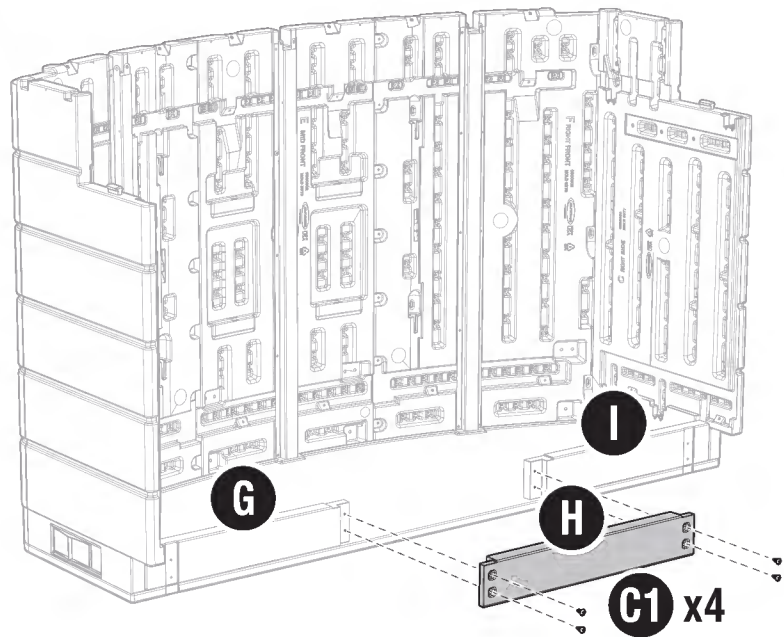


Repeat the process to assemble the left toe kick (G).

18



Using 4 screws (C1), secure the middle toe kick as shown.



Assembly - Sand Containers and Cabinet Floor

Required Hardware / Steel Kits

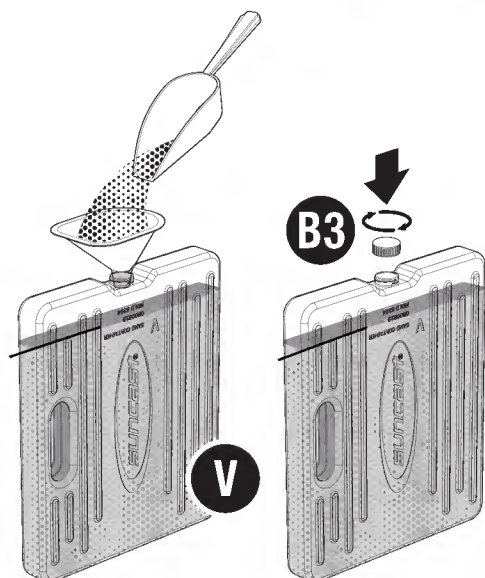


IMPORTANT: Be sure the product is located in the desired location for use prior to inserting the sand containers. **DO NOT** use the product without the sand containers filled and installed in the base.

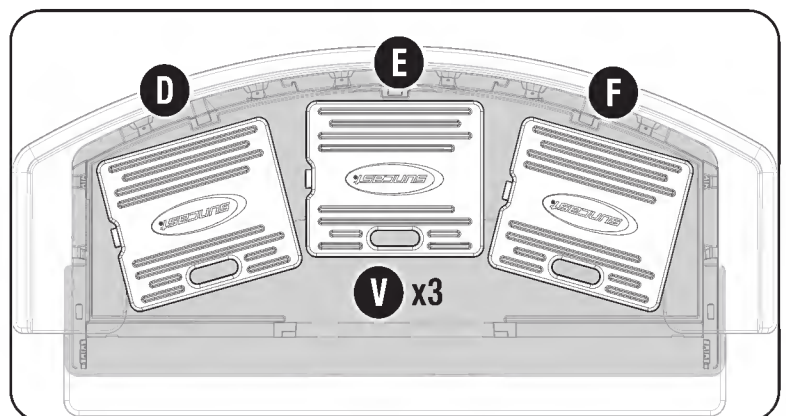
19



Fill 3 sand containers (V) with sand or pea gravel (not included) until material has reached the indicated fill line. Secure contents by installing sand container caps (B3 x3). **CAUTION: Do not fill sand containers past fill line.**



Place filled sand containers (V x3) into the base as shown with the handles facing the straight edge of the floor (A).

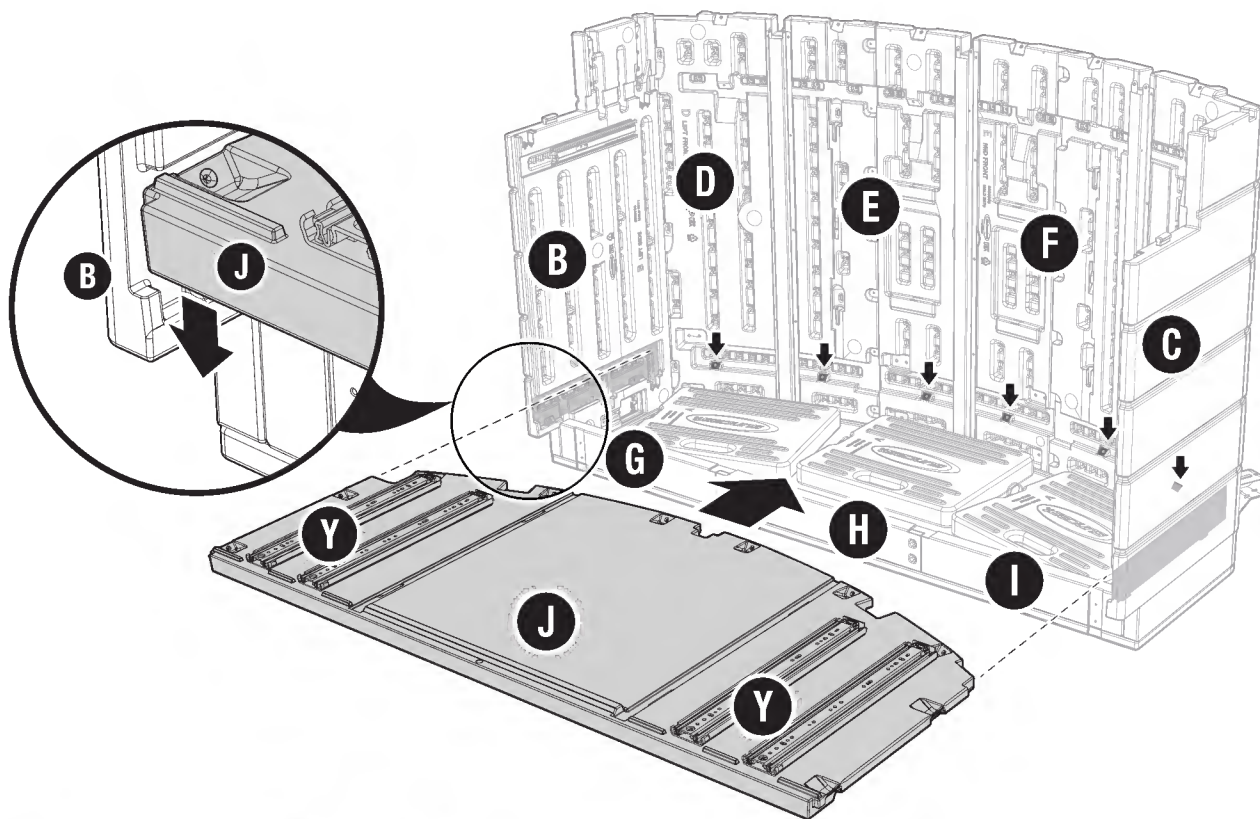


20

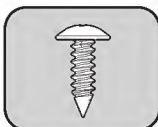
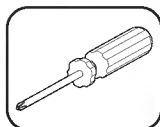
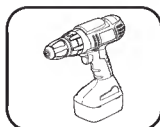


With the drawer glides facing upwards, Slide the cabinet floor (J) into position over the toe kicks (G,H,I) until the curved edge rests against the front panels (D,E,F). Once in position, lower the straight edge of the cabinet floor (J) until it locks into the side panels (B,C).

IMPORTANT: Be cautious of drawer glides (Y) while moving the cabinet floor (J). Remove drawer glide tape after installation of the cabinet floor.

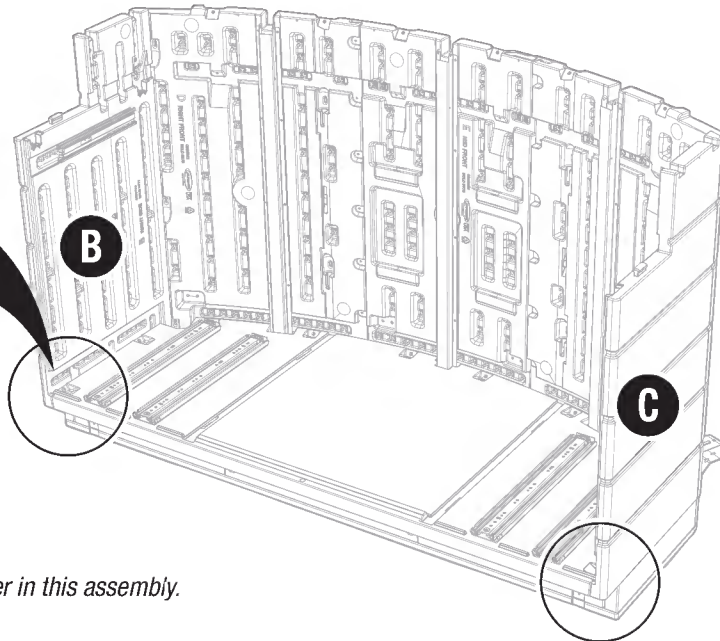
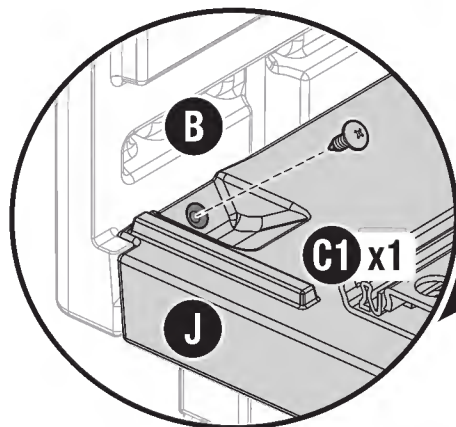


21



(C1) x2

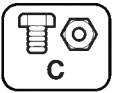
Using 1 screw each (C1), secure the cabinet floor to the right and left sides (B,C) as shown.



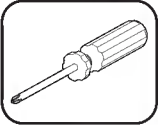
TIP: The additional screw locations will be used later in this assembly.

Assembly - Bar Top

Required Hardware / Steel Kits



22

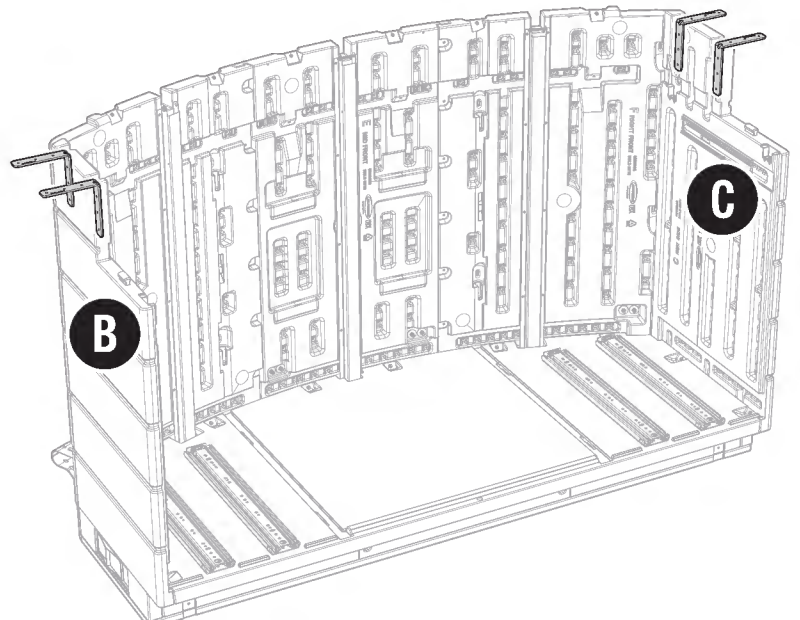
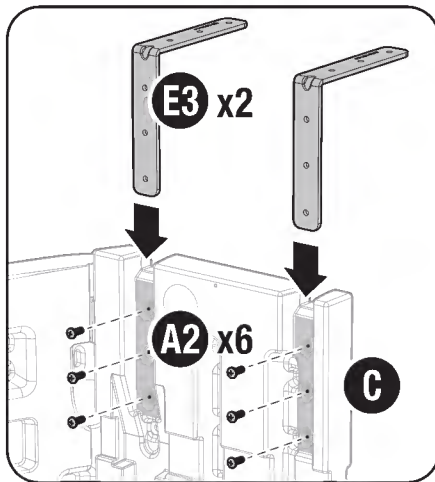


(A6) x12



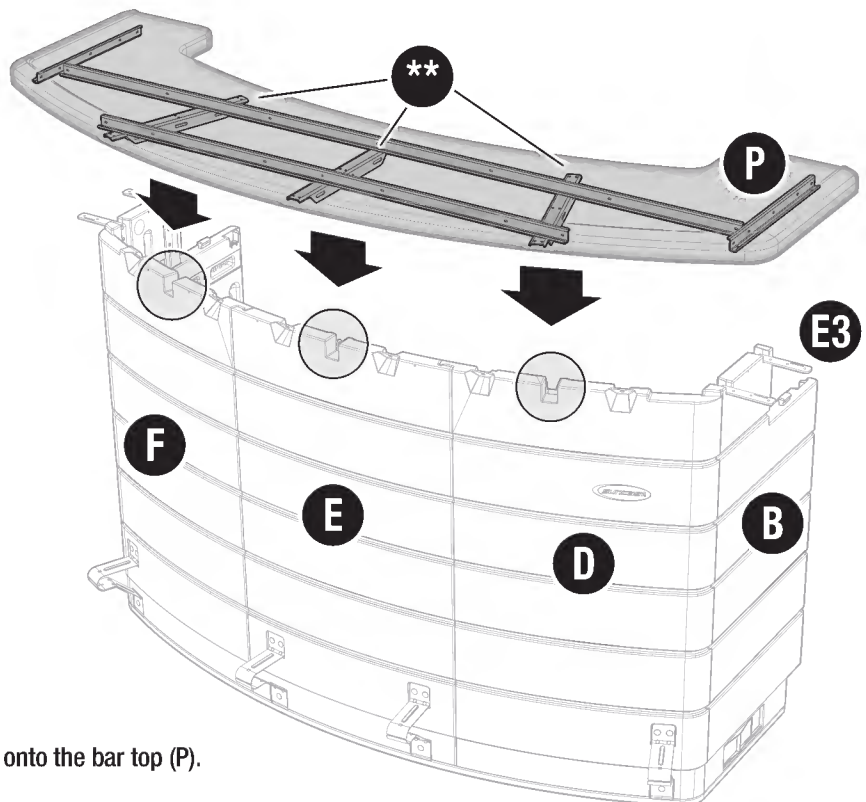
(E3) x4

Using 3 screws each (A6), secure 2 corner braces (E3) to the right side (C) as shown. Repeat to secure 2 remaining corner braces (E3) to the left side (B).



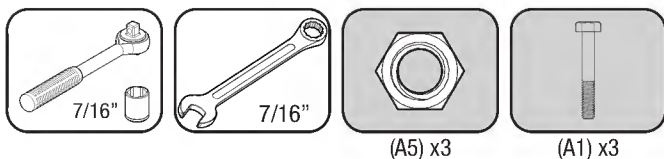
23

With the help of another person, position the bar top (P) over the front of the bar (F, E, D) and previously installed corner braces (E3). **IMPORTANT:** be sure the bar top supports (**) align with the front panels as indicated.



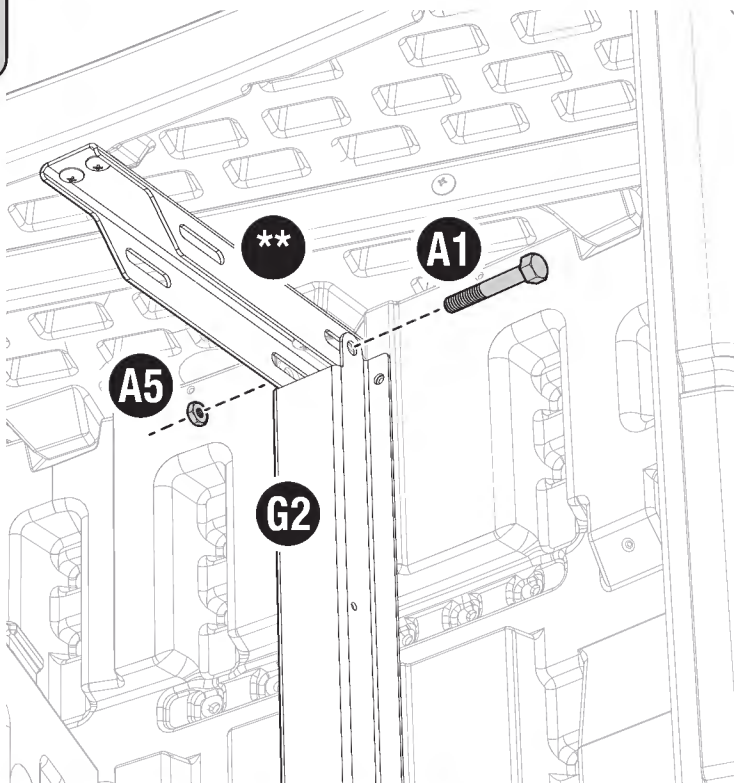
TIP: Bar top supports (**) are pre-assembled onto the bar top (P).

24

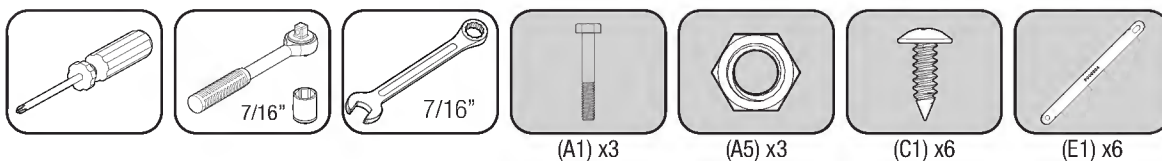


Starting with the right front (F), connect bar top to base by inserting 1 bolt (A1) through side adapter (G2) and bar top support (**) as shown. Secure bolt with nut (A5).

Repeat for remaining connections on the middle front (E) and left front (D). Tighten bolts securely.



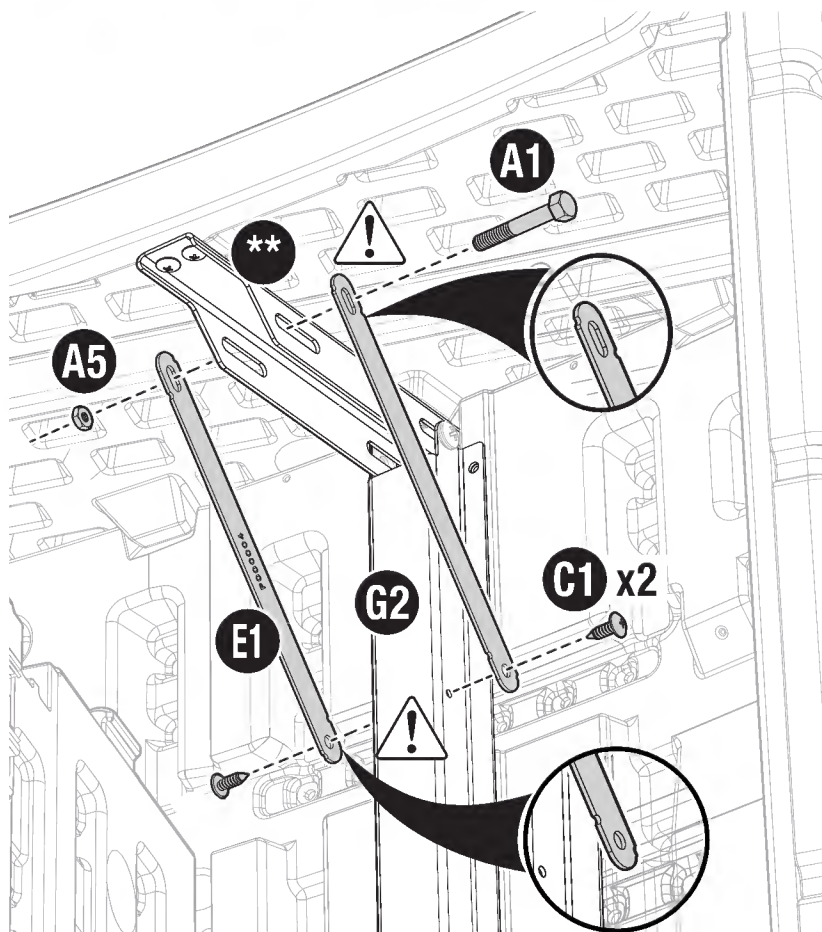
25



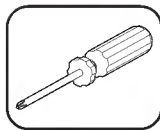
IMPORTANT: Orientation is critical. Refer to image for proper placement of truss straps (E1).

1. Starting with the right front panel (F), Install one truss strap (E1) to each side of the bar top support (**) using 1 bolt (A1) and 1 nut (A5). Leave the nut and bolt loose so that the truss straps (E1) hang freely.
2. Secure the bottom of each truss strap (E1) to the side adapter (G2) using 2 screws (C1). Once the bottom portion of the truss straps (MM) have been secured, tighten the bolt (A1) holding the top portion of the truss straps (E1).

Repeat the process to install remaining truss straps (E1) on the middle front (E) and left front (D).

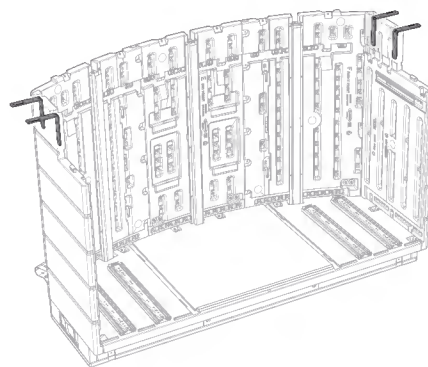
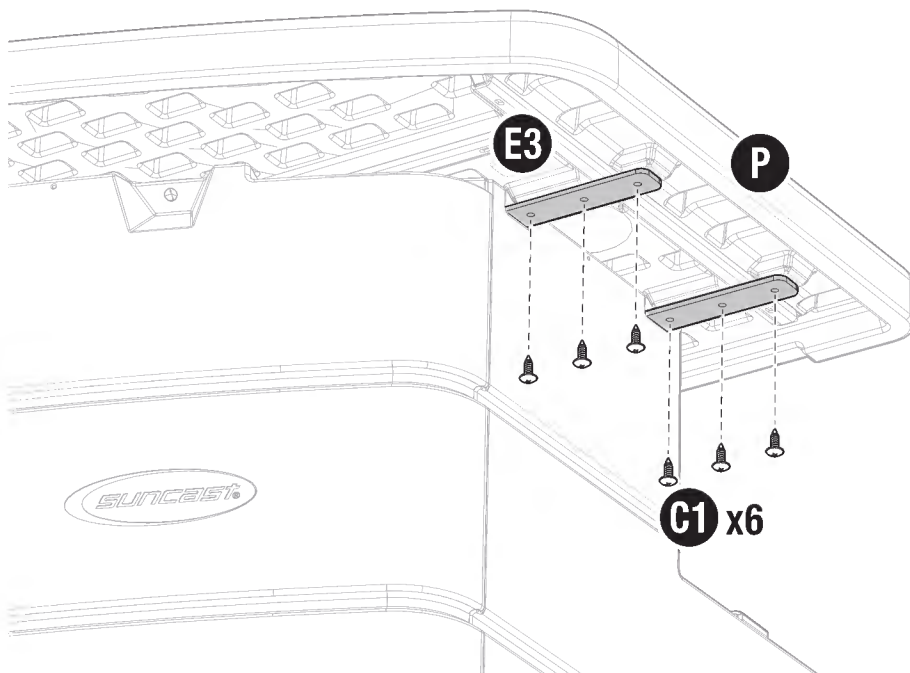


26

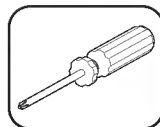
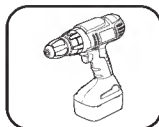


(C1) x12

Using 6 screws each (C1), secure bar top (P) to the 2 corner braces (E3 x2) on each side of the bar.

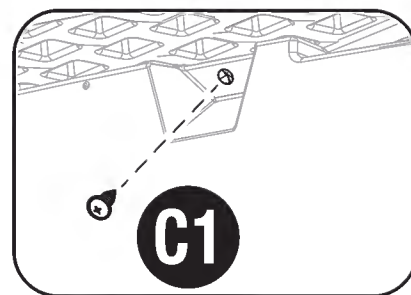
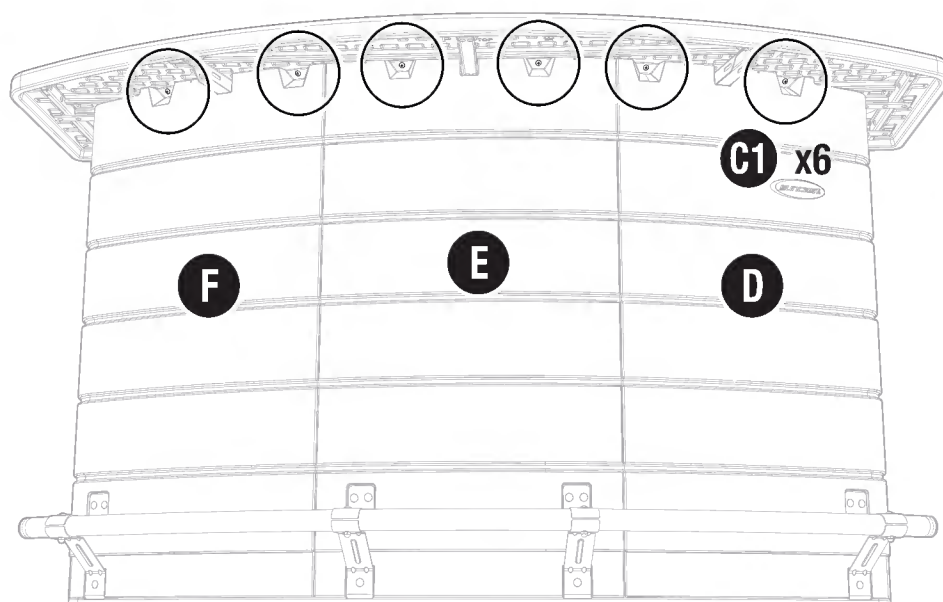


27



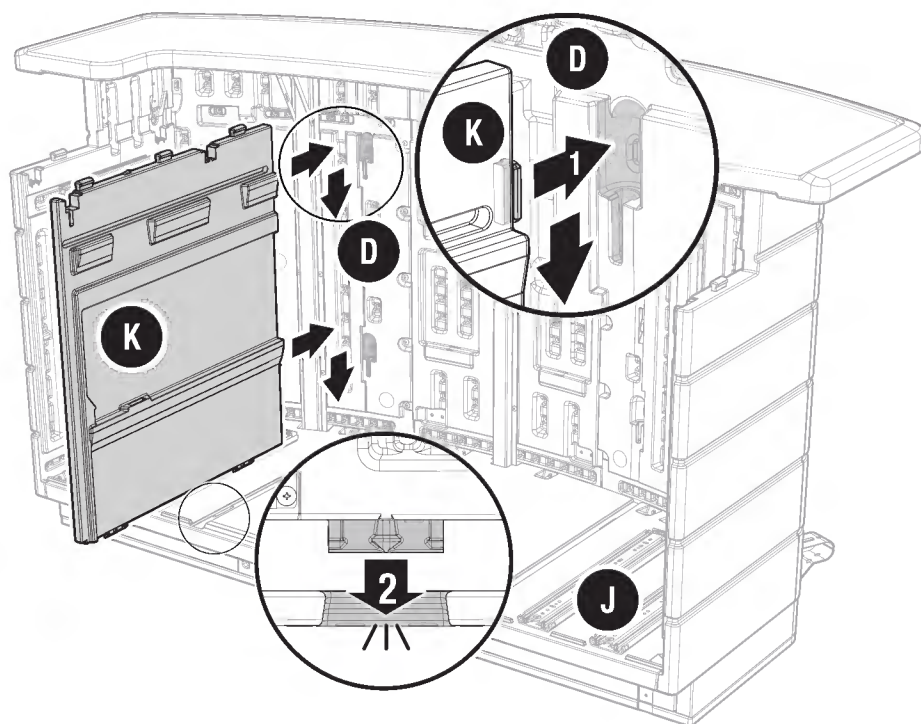
(C1) x6

Using 6 screws (C1), secure bar top (P) to front as shown.

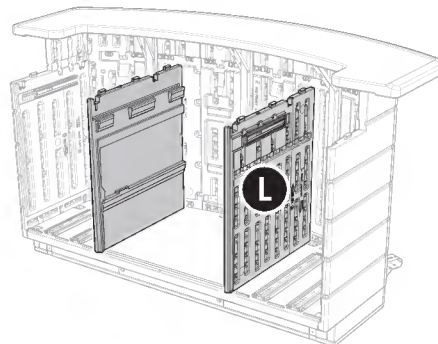


Assembly - Dividers and Door Trim

- 28** 1) Align the tabs of the left divider (**K**) with the slots in the left front (**D**) and cabinet floor (**J**). Slide the left divider (**K**) downward to engage the tabs into the left front (**D**).
- 2) Continue to press firmly until the bottom tabs snap into the cabinet floor (**J**).

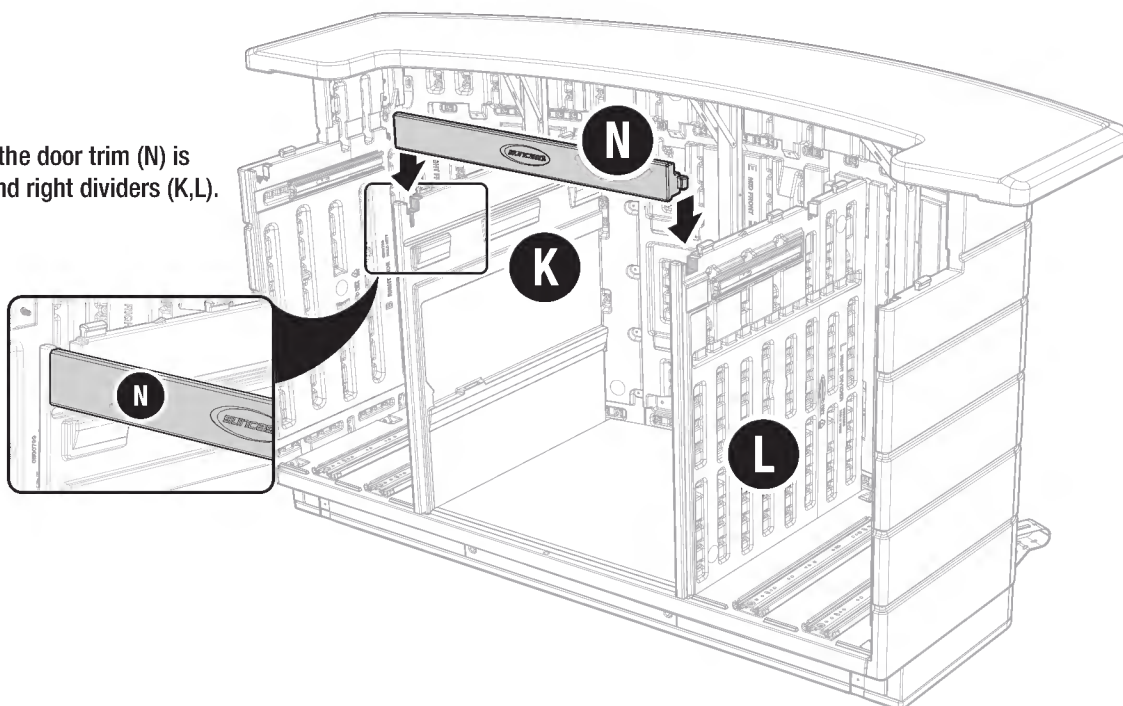


Repeat the process to install the right divider (**L**) to the right side of the bar.



- 29** Install the door trim (**N**) by aligning the side tabs into the slots on the left and right dividers (**K,L**) and sliding down into position.

IMPORTANT: Be sure the top of the door trim (**N**) is flush with the tops of the left and right dividers (**K,L**).

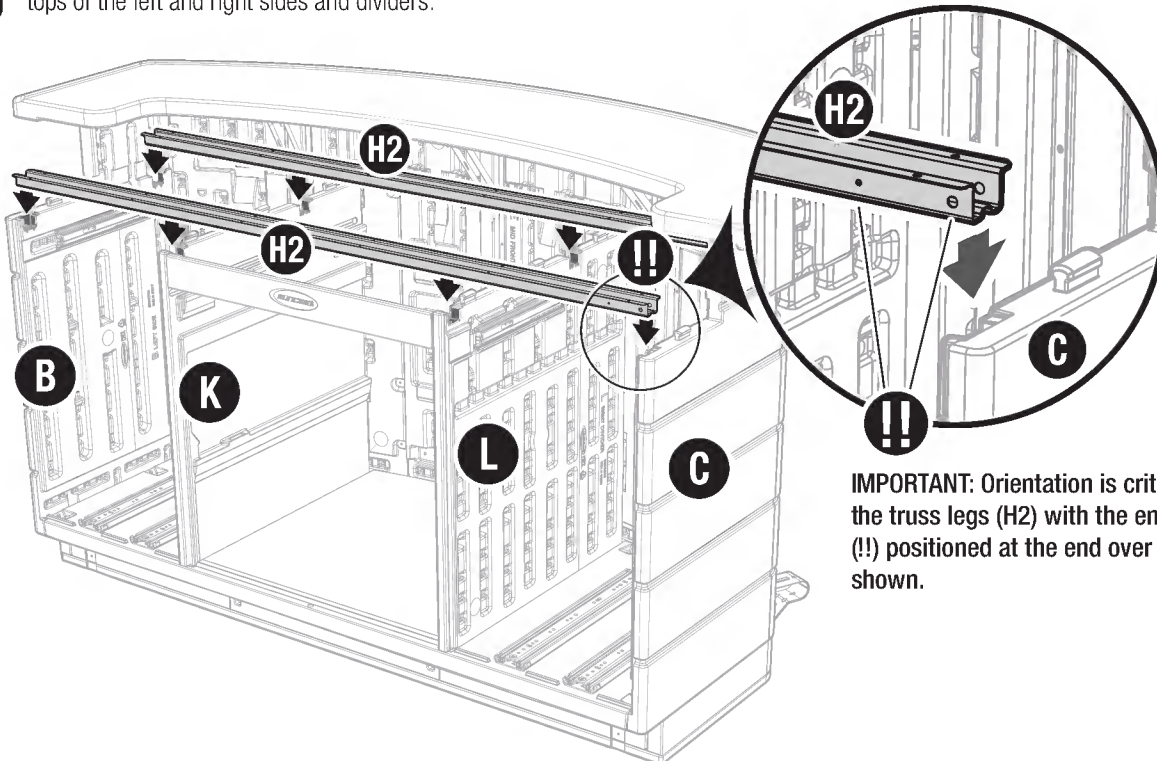


Assembly - Counter Top

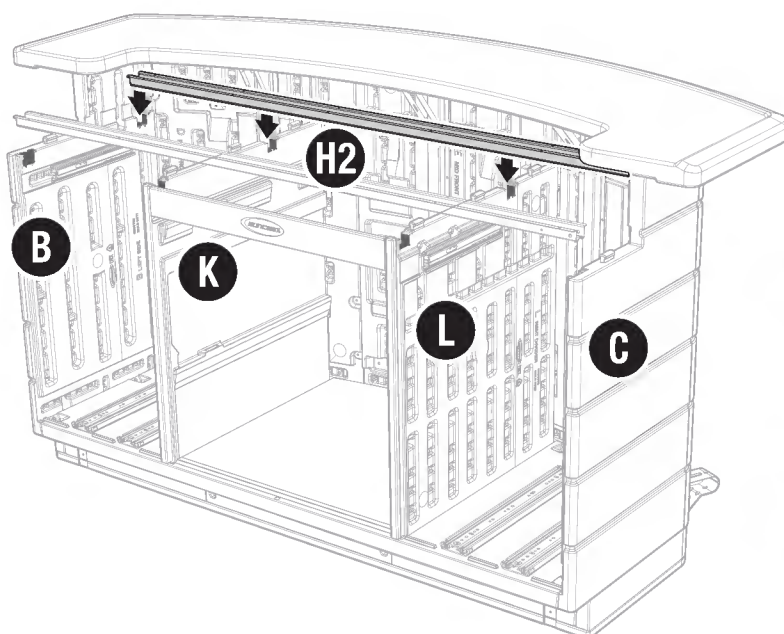
Required Hardware / Steel Kits



- 30** Place 2 truss legs (64", H2) into the top slots across the left and right sides (B,C) and dividers (K,L). Be sure the truss legs (H2) lay flush with the tops of the left and right sides and dividers.

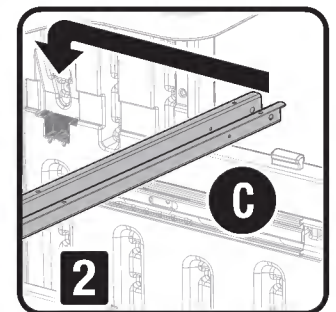
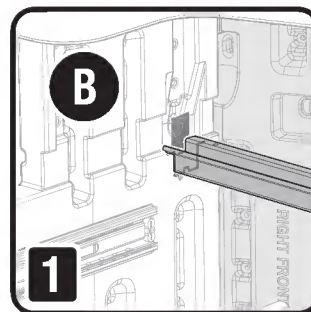


IMPORTANT: Orientation is critical. Be sure to orient the truss legs (H2) with the ends having two holes (!!) positioned at the end over the right side (C) as shown.



TIP: When installing the inner truss leg (H2):

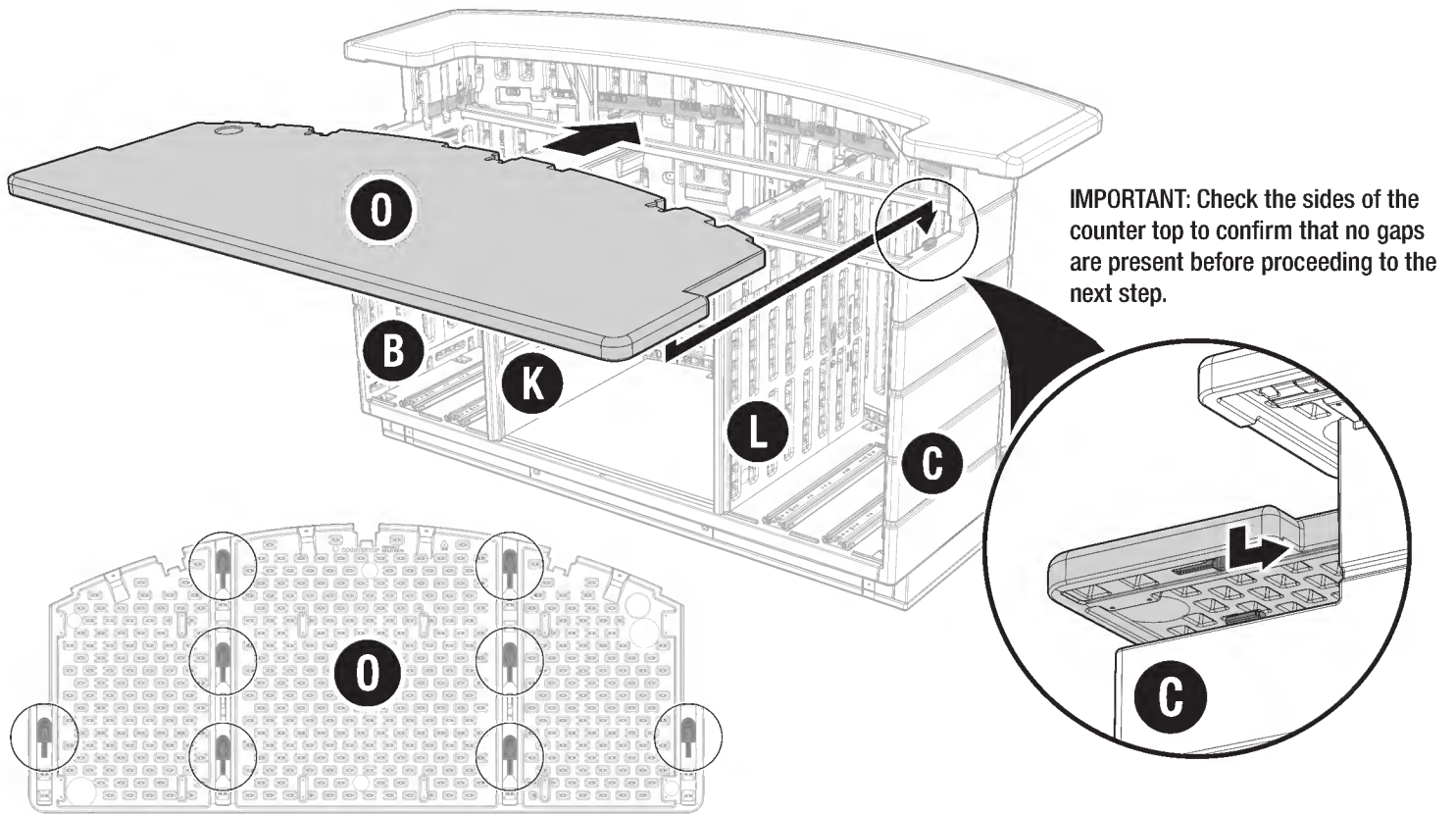
- 1) Insert the left end into the recess of the left side (B).
- 2) Raise and pivot the right end into the recess of the right side (C).



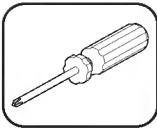
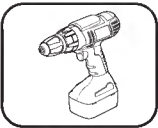
31

With the help of another person, position the countertop (O) over the bar. Align the slots on the underside of the countertop with the tabs on the left and right sides (B,C) and dividers (K,L).

Once aligned, lower the countertop onto the tabs and push forward to fully engage.

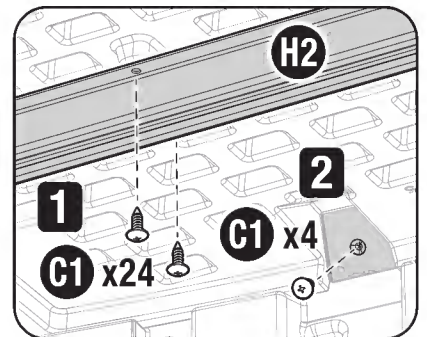
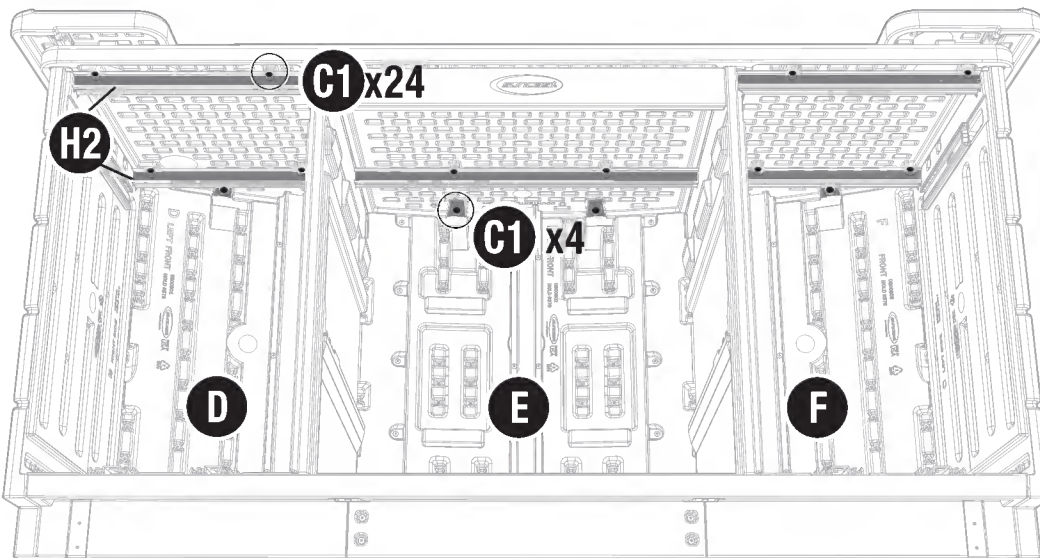


32

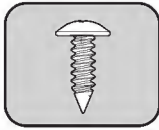
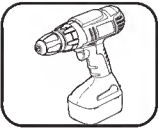


(C1) x28

- 1) Secure the counter top (O) to the truss legs (H2) using 24 screws (C1).
- 2) Secure the counter top (O) to the front of the bar using 4 screws (C1).

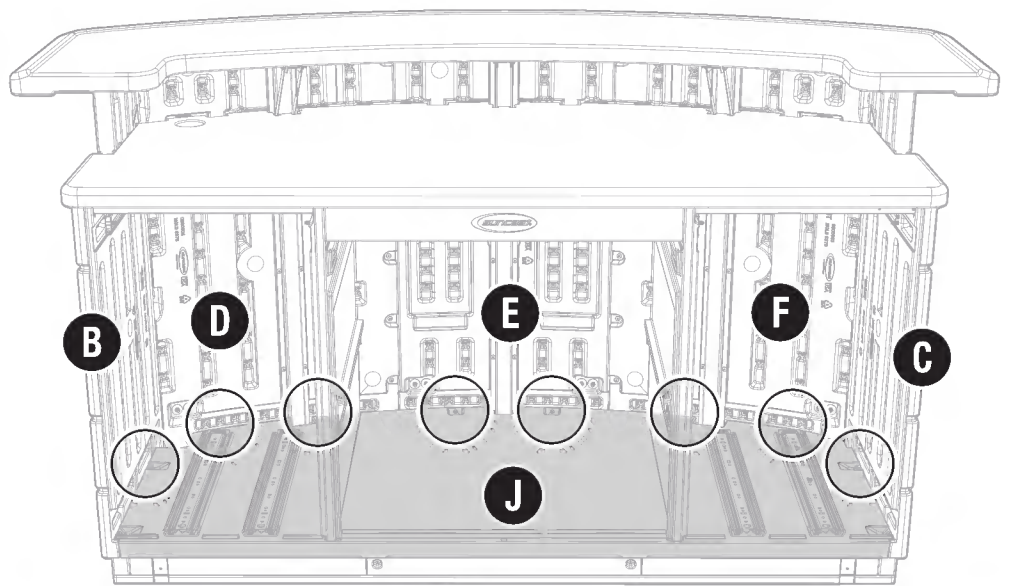
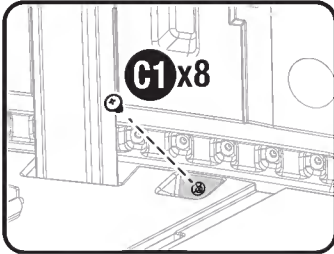


33



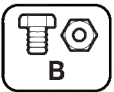
(C1) x 8

Using 8 screws (C1) secure cabinet floor at the locations indicated.

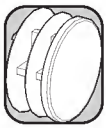
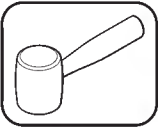


Assembly - Foot Rest

Required Hardware / Steel Kits

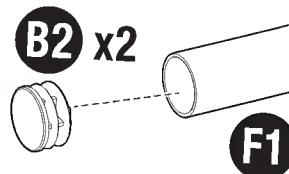


34



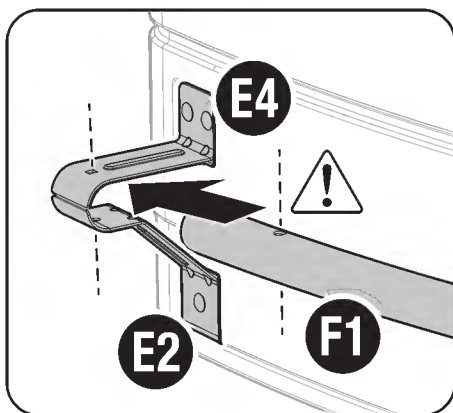
(B2) x2

Using a rubber mallet, install 1 foot rail cap (B2) onto each end of the foot rail (F1).

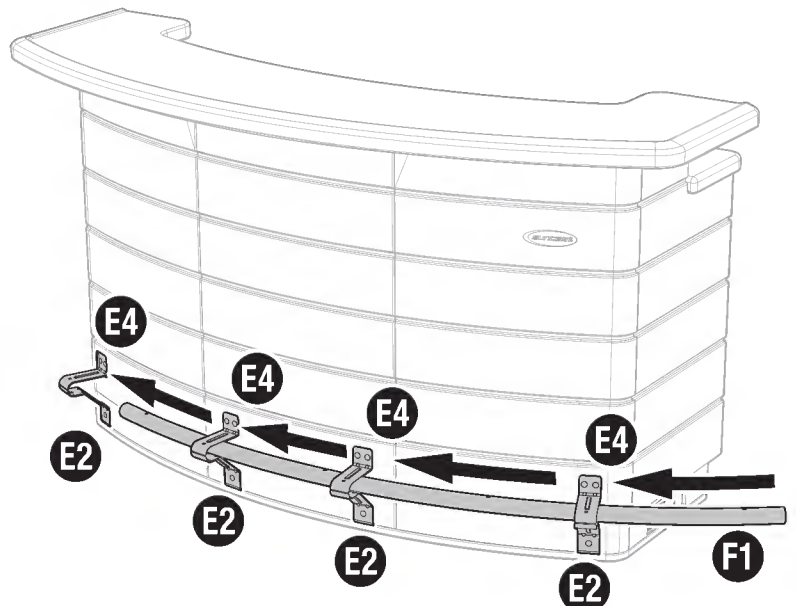


35

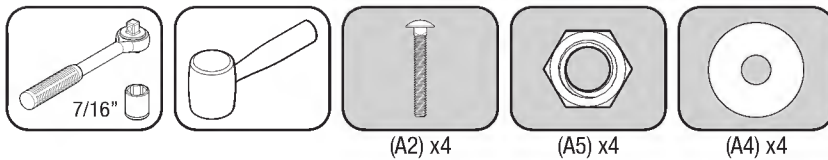
Carefully slide the foot rail (F1) through the large openings of the foot rail brackets (E4,E2) as indicated below. Once the foot rail (F1) is through all the brackets, gently pull it into position so that the holes of the foot rail (F1) align with the holes of the foot rail brackets (E4,E2).



IMPORTANT: Be sure to slide foot rail (F1) through the largest opening of the brackets to avoid scratching it.



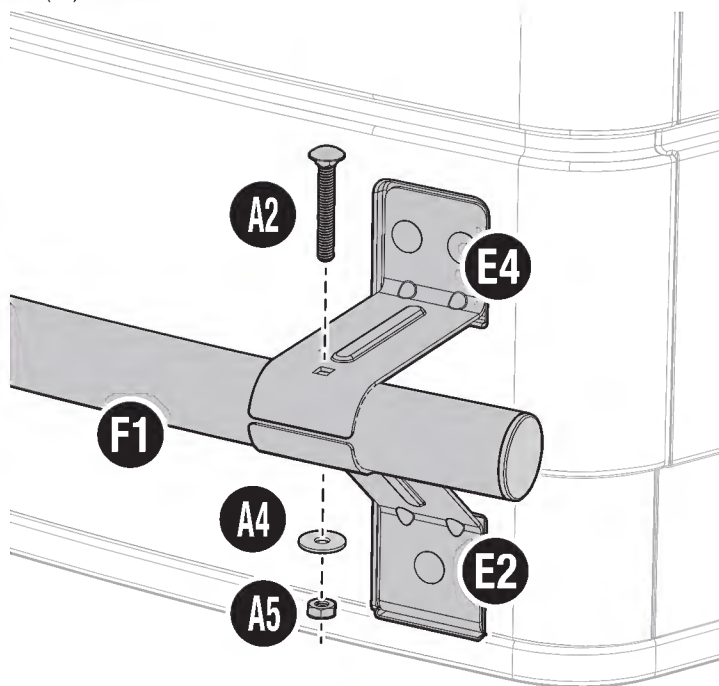
36



Secure foot rail (F1) to 1 set of foot rail brackets (E4,E2) using 1 bolt (A2), 1 washer (A4), and 1 nut (A5).

Tighten the foot rail bracket connections securely before proceeding to the next step.

Repeat for the remaining 3 sets of brackets (E4,E2).

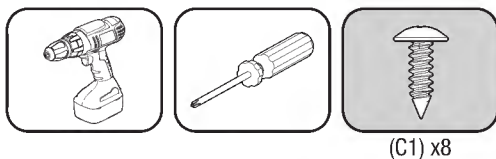


Assembly - Shelf, Door and Drawers

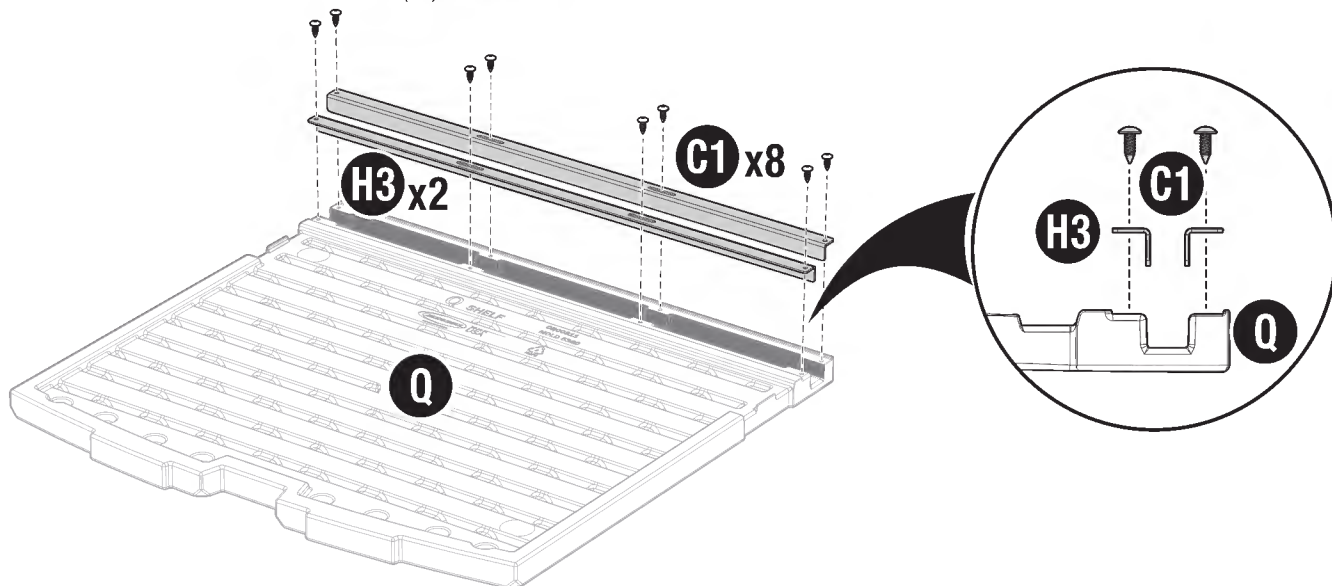
Required Hardware / Steel Kits



37

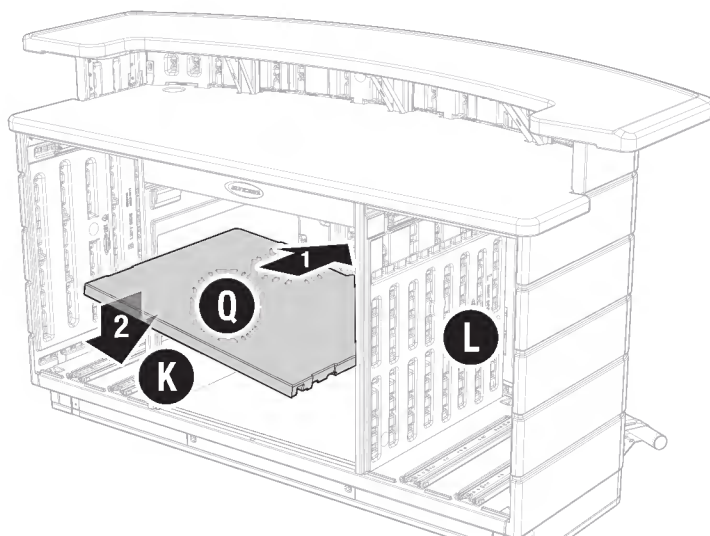


Using 4 screws each (C1), attach 2 L- brackets (27.25",H3) to the bottom of the shelf (Q).



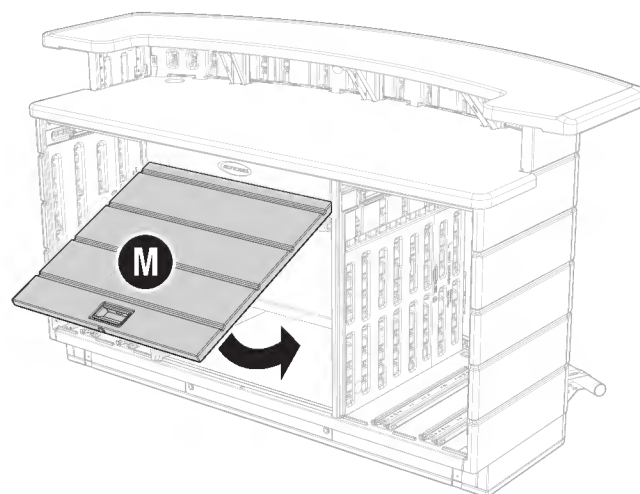
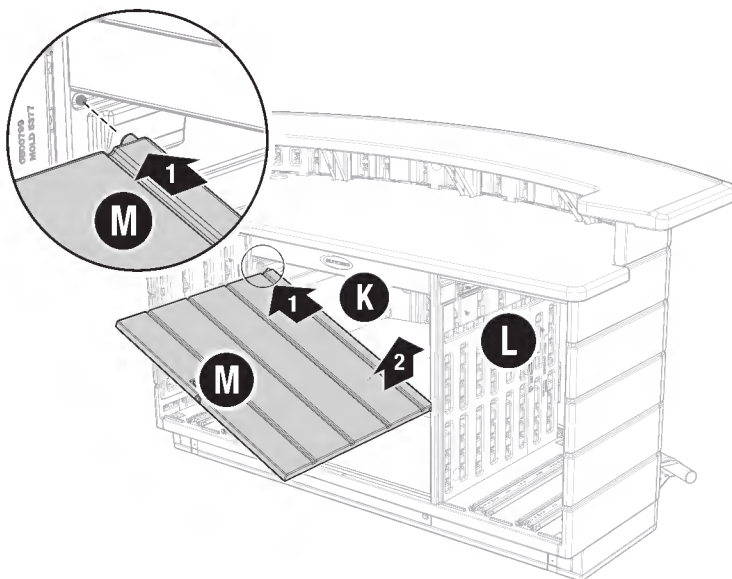
38

While holding the shelf (**Q**) at a slight angle, insert the shelf (**Q**) between the divider panels (**K,L**). Once fully inserted, rotate the shelf (**Q**) square and press down gently until it snaps into place.



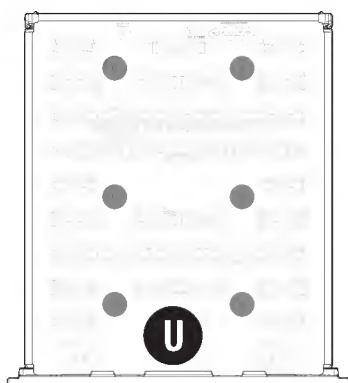
39

To install door (**M**), position the left post into the glide slot on the left divider (**K**) as shown. Pivot the right side of the door upwards until the right post snaps into the corresponding glide slot on the right divider (**L**). Once fully engaged with divider panels (**K,L**), pivot the door (**M**) downward to close.

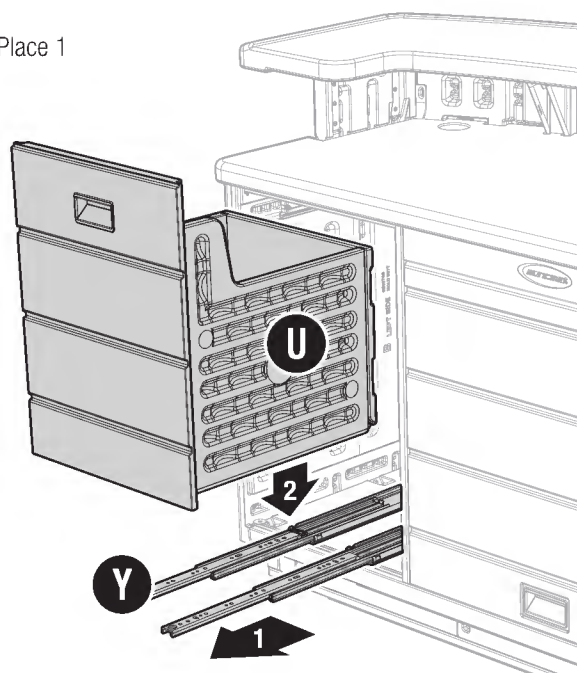


40

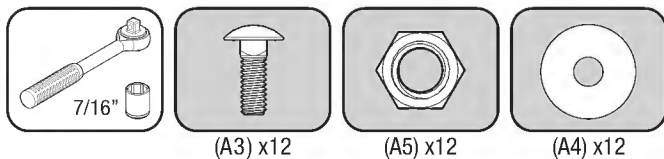
Extend the pair of large drawer glides (**Y**) installed on the left side of cabinet floor (**J**). Place 1 large drawer (**U**) onto glides and align the mounting holes.



NOTE: If not already done, pierce the 6 holes in the bottom of the large drawer (**U**) using a screwdriver.

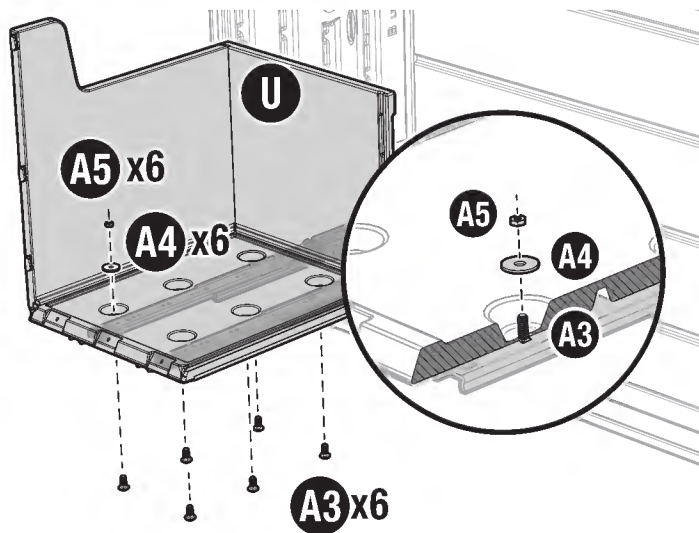


41



Secure 1 large drawer (**U**) to the drawer glides (**Y**) using 6 bolts (**A3**), washers (**A4**) and nuts (**A5**). Tighten securely.

Repeat steps 40 & 41 to install the remaining large drawer (**U**) on the right side of the bar.

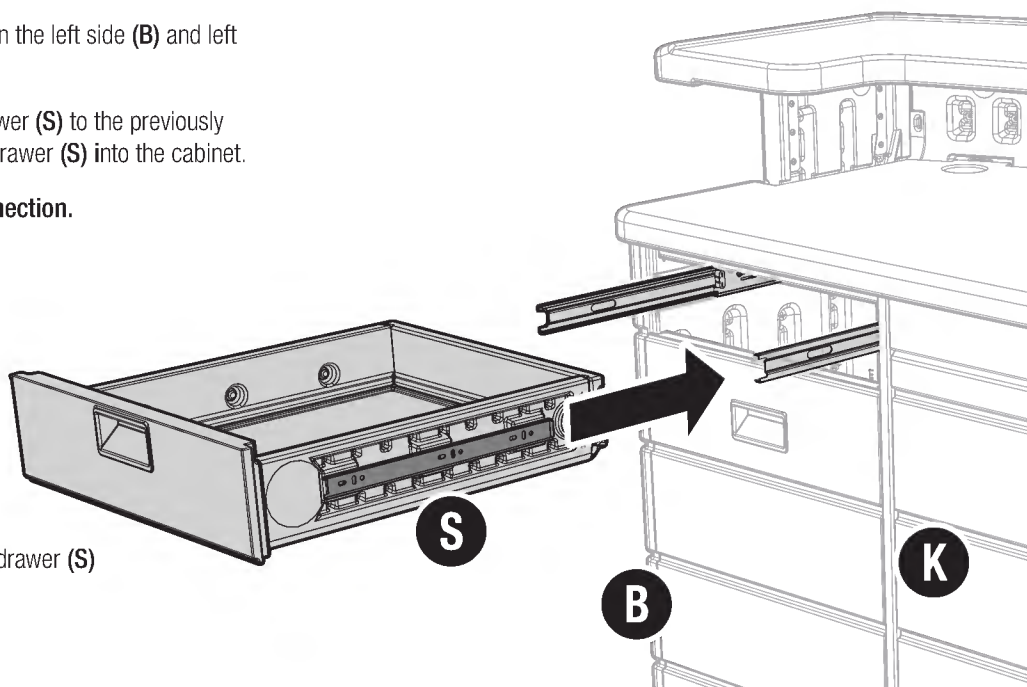


42

Fully extend the small drawer glides on the left side (**B**) and left divider (**K**).

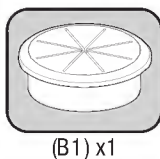
Align the narrow glides of 1 small drawer (**S**) to the previously extended glides and insert the small drawer (**S**) into the cabinet.

Pull out the drawer to confirm connection.

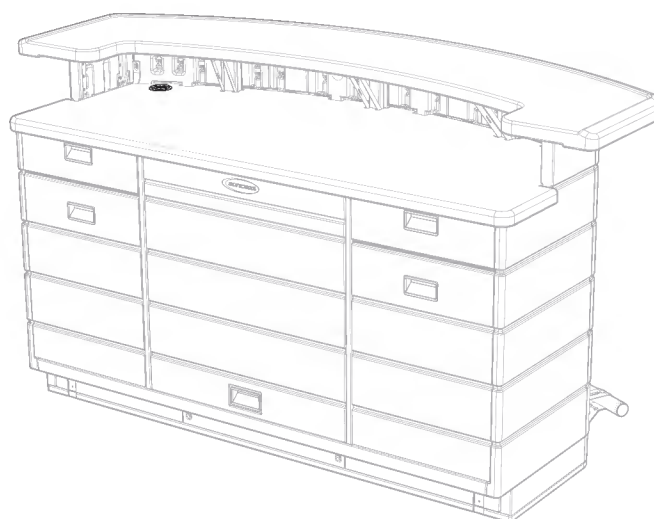
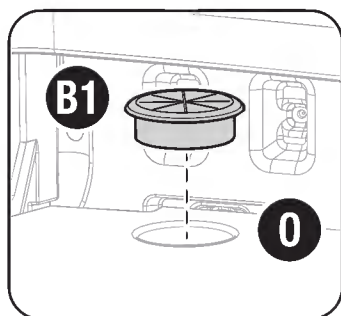


Repeat to install the remaining small drawer (**S**) on the right side of the bar.

43



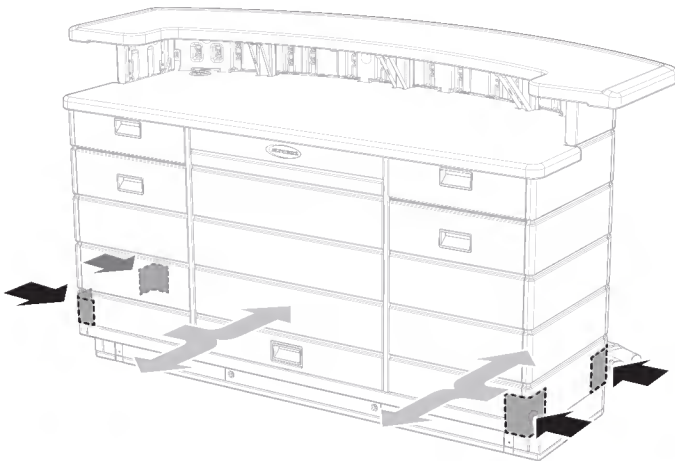
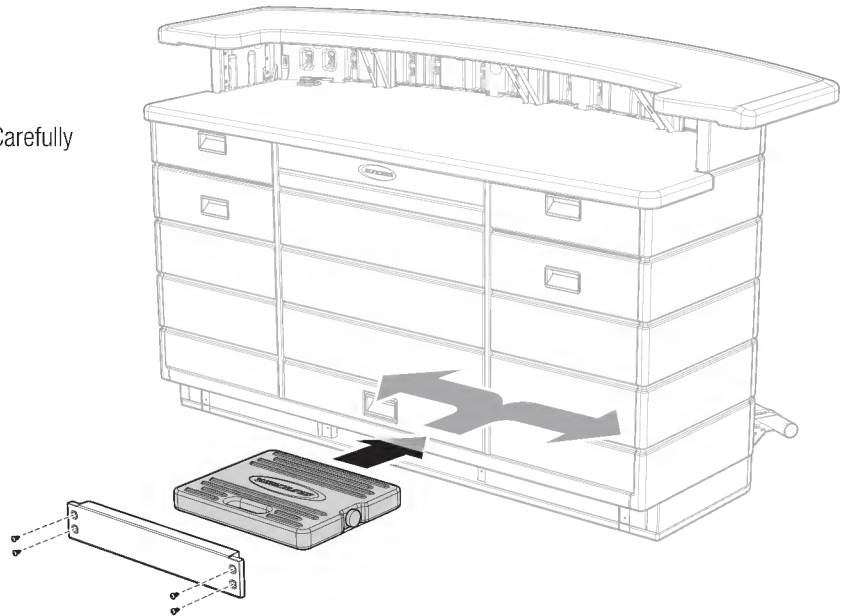
Insert the grommet (**B1**) into the counter top (**O**).



Moving the Product

CAUTION: The finished product is very heavy. Do not lift with the footrest, bar top or counter top. Moving the finished product should be done with two or more people. Excessive stress or twisting can damage to the product and can void the warranty. Remove sand containers and stored items prior to moving. Replace sand containers after product has been relocated.

To remove the sand containers, remove the the middle toe kick. Carefully reach into the base to pull out the sand containers.



If moving the product over short distances on a smooth surface, the product can be carefully slid by pushing on the bottom corners of the side panels.



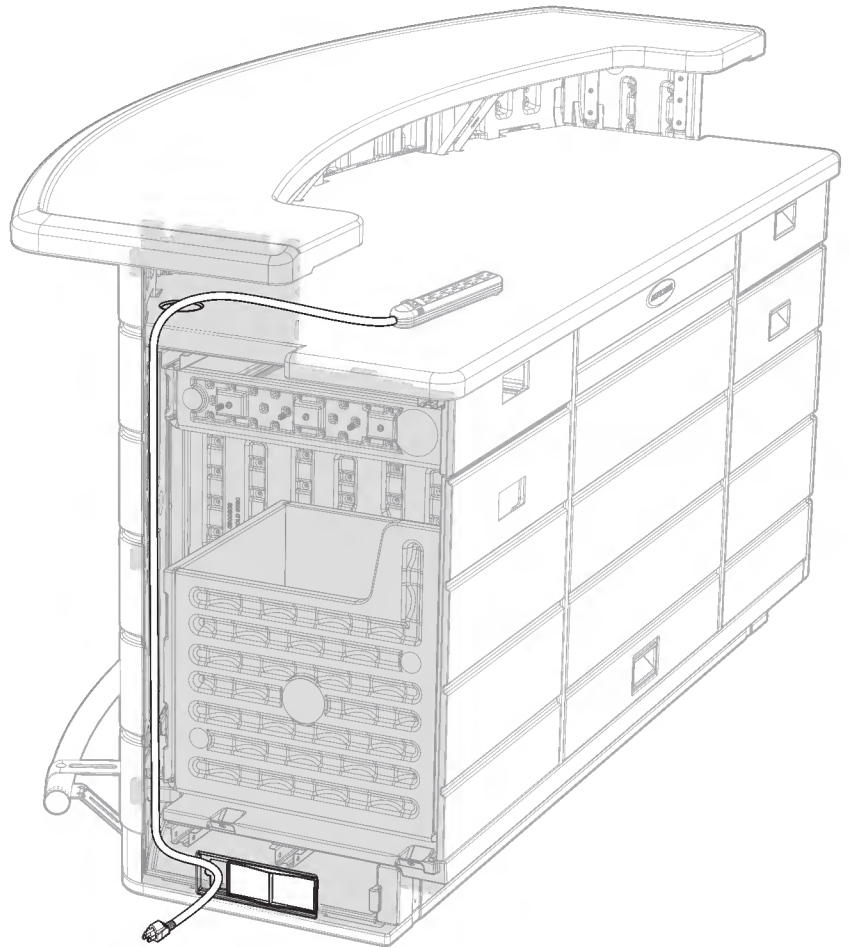
If moving the product over long distances and/or over uneven surfaces, place moving dollies under each end of the bar before moving.

Electric Cord Routing

Electrical cords can be routed through the grommet hole, along the bar corner and out the cord slide.

Remove the grommet, and feed the electrical cord through the grommet hole down along the bar and behind the drawers. Feed the cord plug through the cord slide hole on the right side.

TIP: Removing the small drawer and pulling out the large drawer may help with routing.



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