BMGC1020 Adirondack Glider with Console

ASSEMBLY INSTRUCTIONS

Brilliant by Design™

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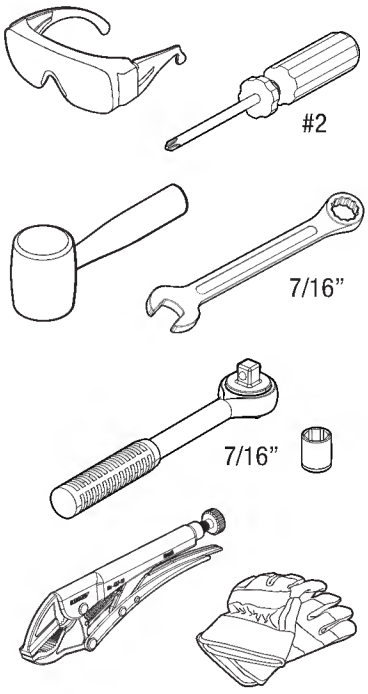
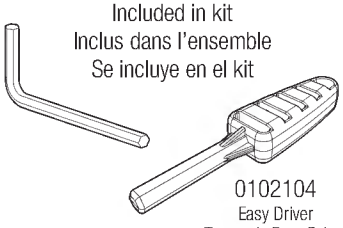
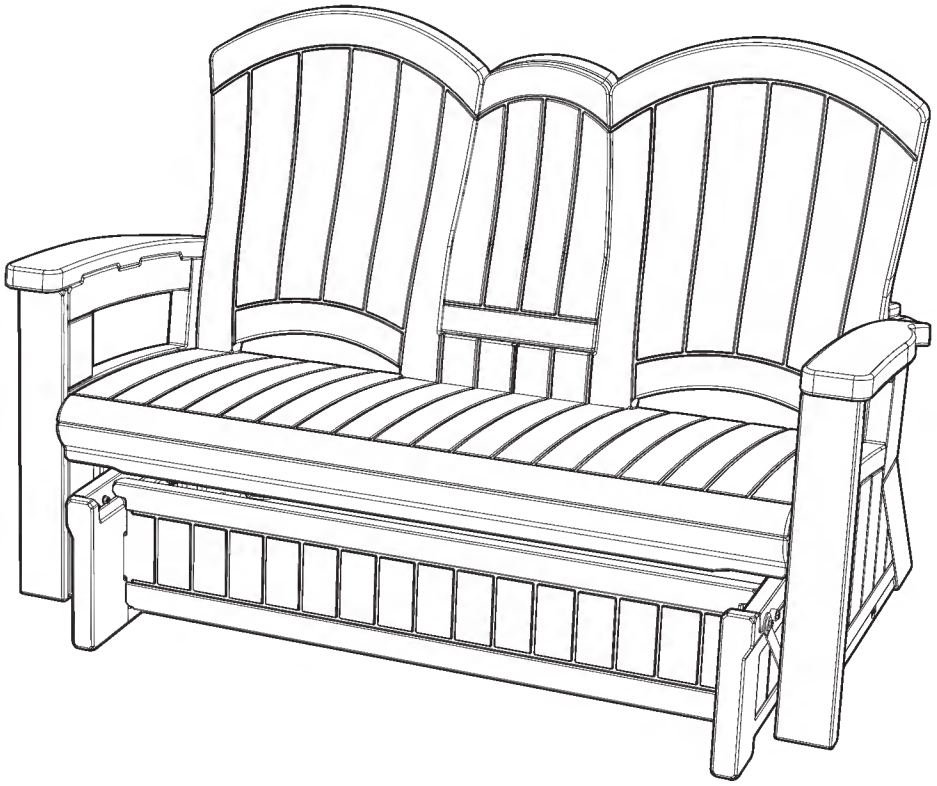
Tools Required



Included in kit
Inclus dans l’ensemble
Se incluye en el kit



0102104
Easy Driver
Tournevis Easy Driver
Destornillador Easy Driver



suncast®

Smart. Inside & Out®

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Register your product for Limited Warranty!

Must register product within 90 days of purchase for limited warranty

Scan for updated Limited Warranty

www.suncast.com/warranty or call US 1 (800) 846-2345

Have Questions?

We are here to help. Check out our resource library along with helpful tips, videos and FAQ's at https://support.suncast.com

You may call the Customer Care Center directly at: 1 (800) 846-2345 or write

Suncast Corporation, Customer Care Center, 701 N. Kirk Road, Batavia, IL 60510 (USA)

Before You Begin...

- **Read instructions thoroughly prior to assembly.**
  This kit contains parts that can be damaged if assembled incorrectly or in the wrong sequence.
- **Please follow instructions.**
  Suncast is not responsible for replacing parts lost or damaged due to incorrect assembly.
- **Check for all parts before you begin assembly.**
  Using the provided parts check list, verify that you have all the parts required to assemble your glider.
- **Assistance is required during portions of assembly.**

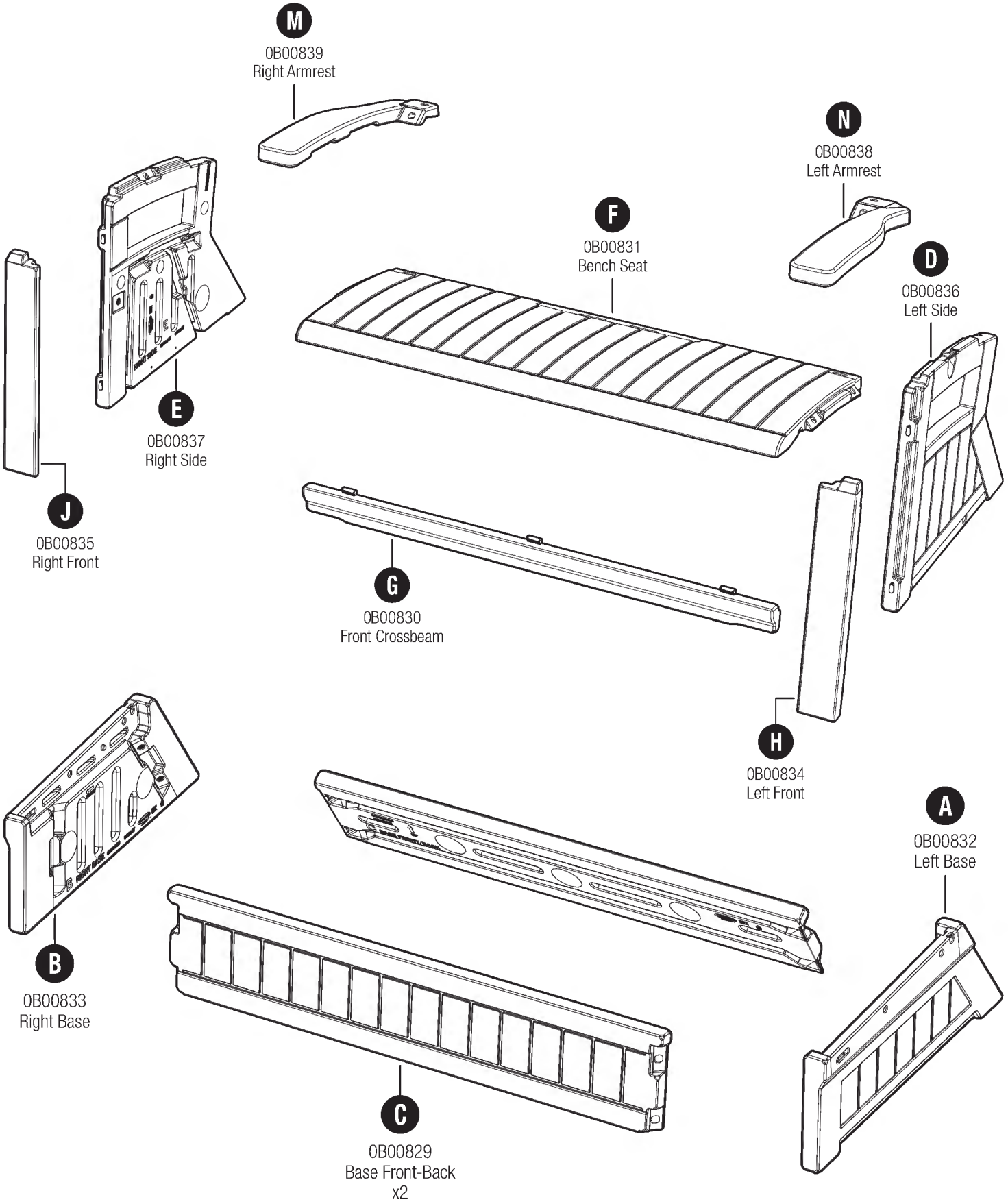
Caution

- **WARNING: Failure to observe safety cautions, improper assembly, or incomplete assembly will void the product warranty and may result in damage to the product and/or serious injury.**
- **DO NOT** exceed 500 lbs total weight distributed across the glider.
- **DO NOT** use the product if parts are missing, damaged or worn. Contact Suncast for further assistance.
- **DO NOT** stand on glider or use glider in any way other than as intended. Glider is designed and intended for sitting only.
- **DO NOT** sit on arm rest, center console, or back of the glider.
- **DO NOT** use glider on uneven surfaces. Glider is designed to be used on level ground only.
- **DO NOT** use or store product in close proximity to hot objects including but not limited to open flames, grill, heater or similar items.
- Make sure all bolts and parts are securely tightened before using the product and periodically recheck.
- To ensure safety, children must be carefully supervised on glider at all times.

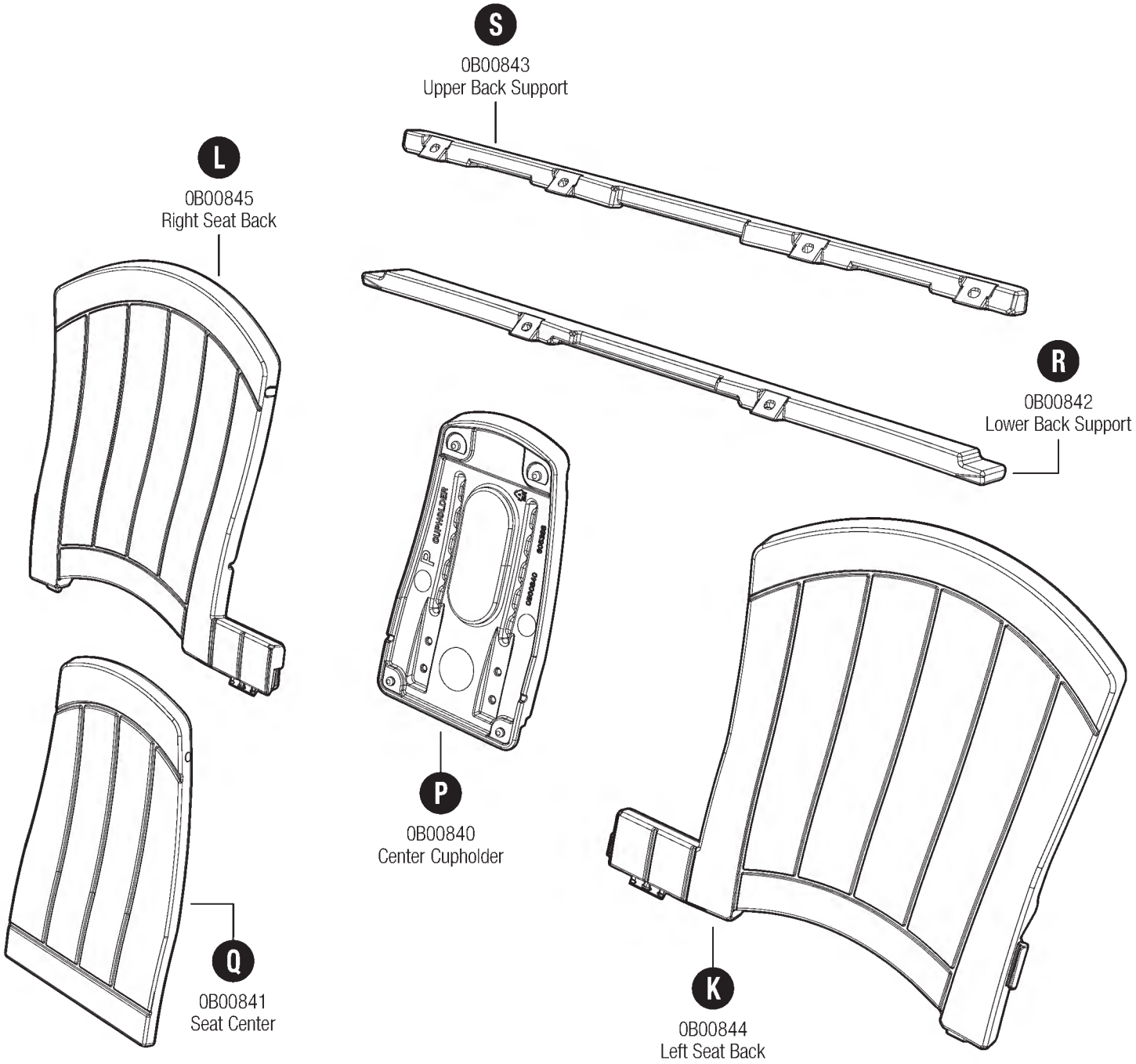
Care Instructions

To maintain the look of your product, we recommend cleaning it at regular intervals with mild soap and water. **DO NOT** use bleach, ammonia or other caustic cleaners, and **DO NOT** use 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.

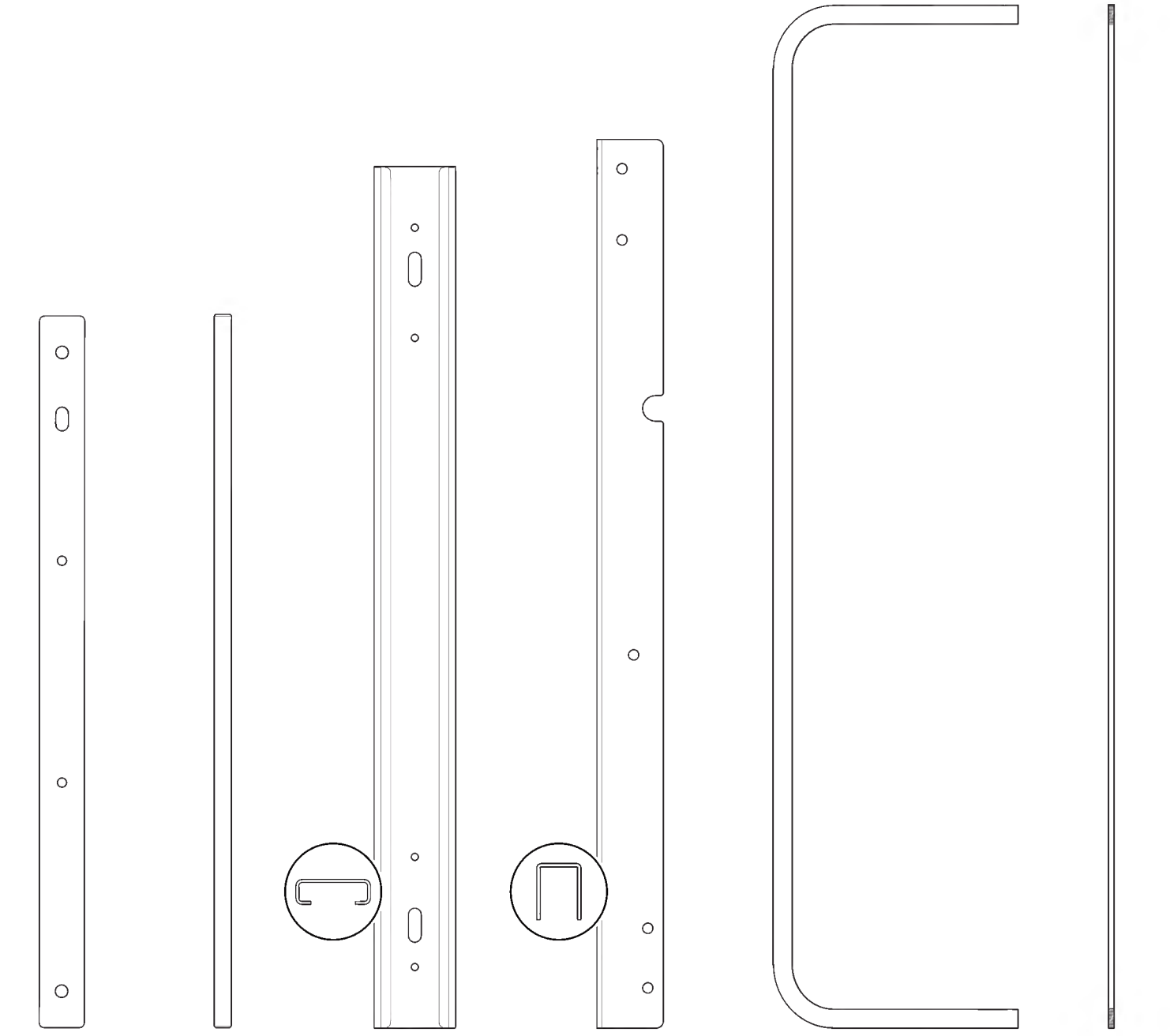
Parts - Seat and Base



Parts - Seat Back



Parts - Steel



NN
0MP000057
Tube Strap
x2

T
0280669
Steel Rod

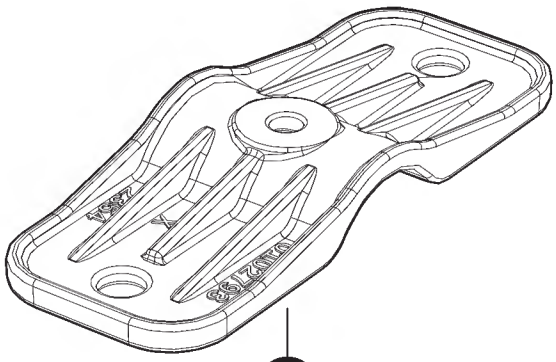
U
1MRG02023
Header

Y
0MP000058A
Support Bracket
x2

HH
0464748
Support Tube
x2

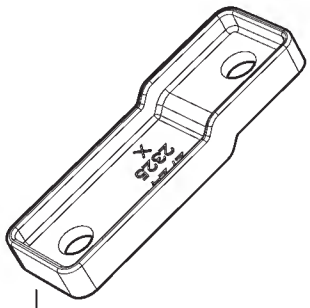
JJ
0280670
Threaded Rod
x2

Parts - General



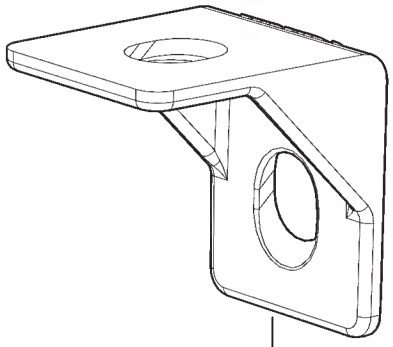
KK

0102793
Tube Connector
x4



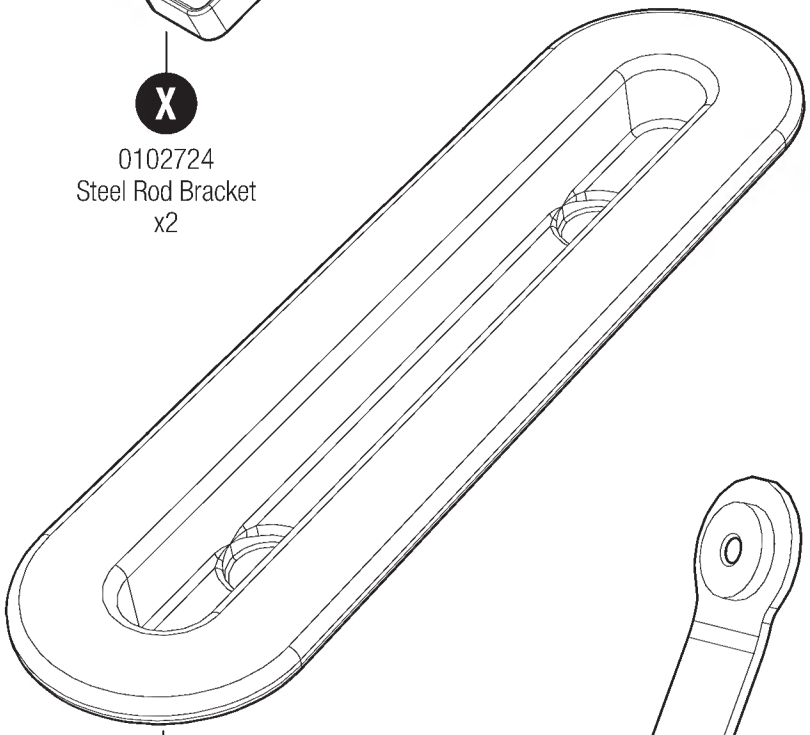
X

0102724
Steel Rod Bracket
x2



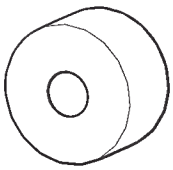
MM

0102197
Angle Bracket
x4



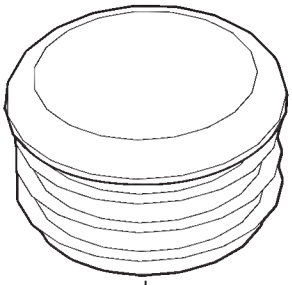
PP

0102794
Cellphone Holder



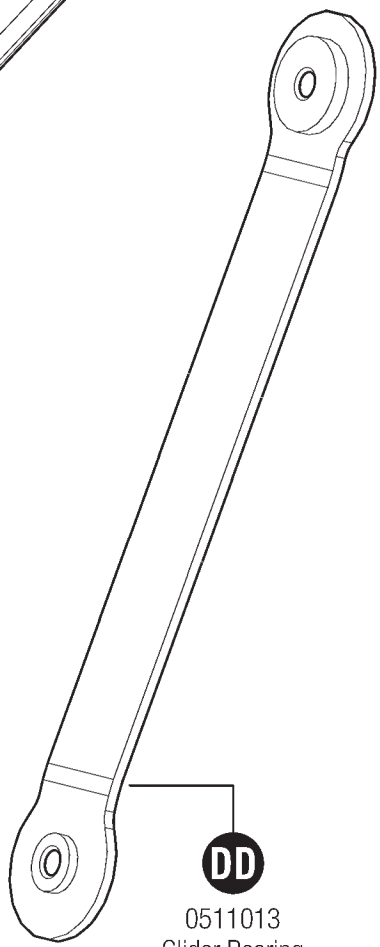
AA

0632533
Glider Stop
x2



GG

0632529
Tube Endcap
x4

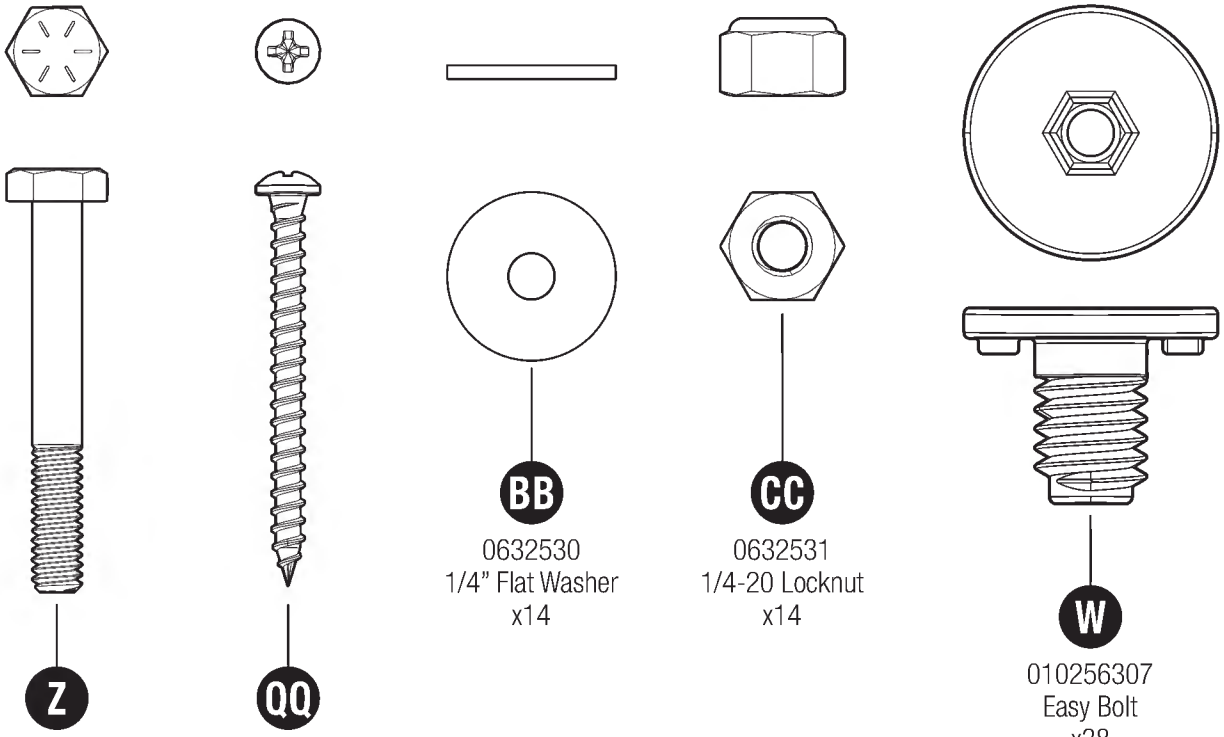


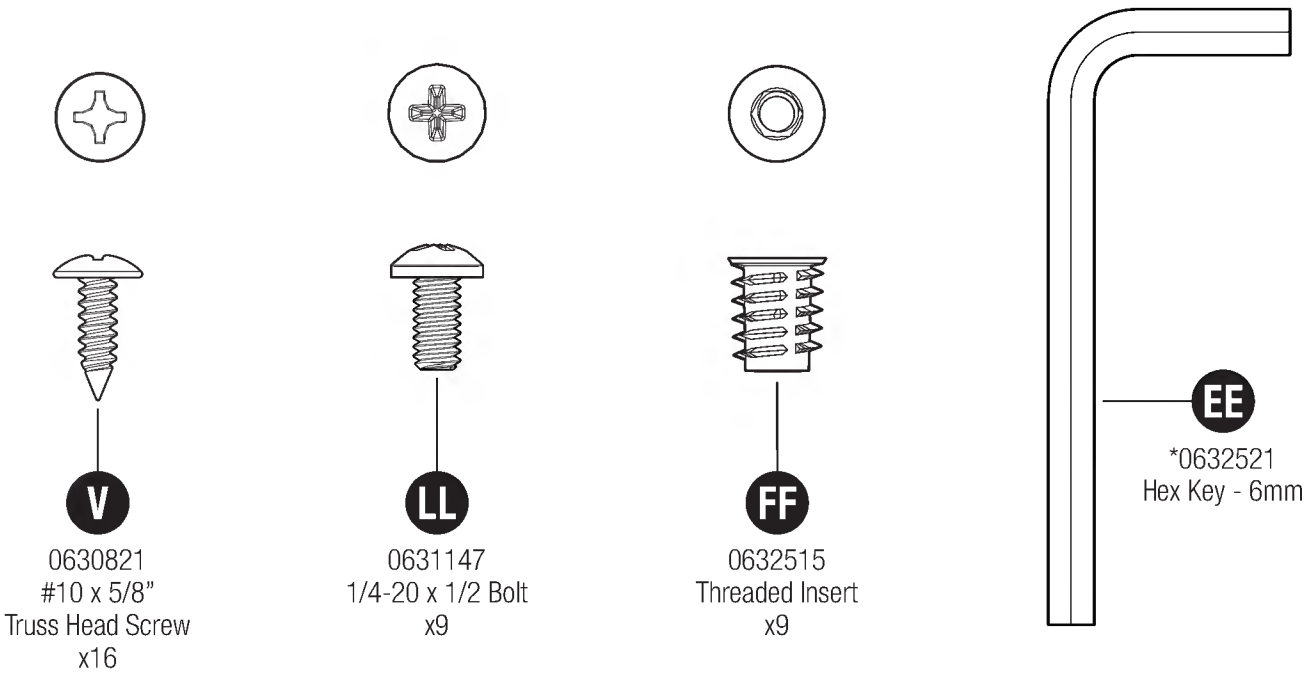
DD

0511013
Glider Bearing
x4

Hardware

0480575A - Hardware Bag





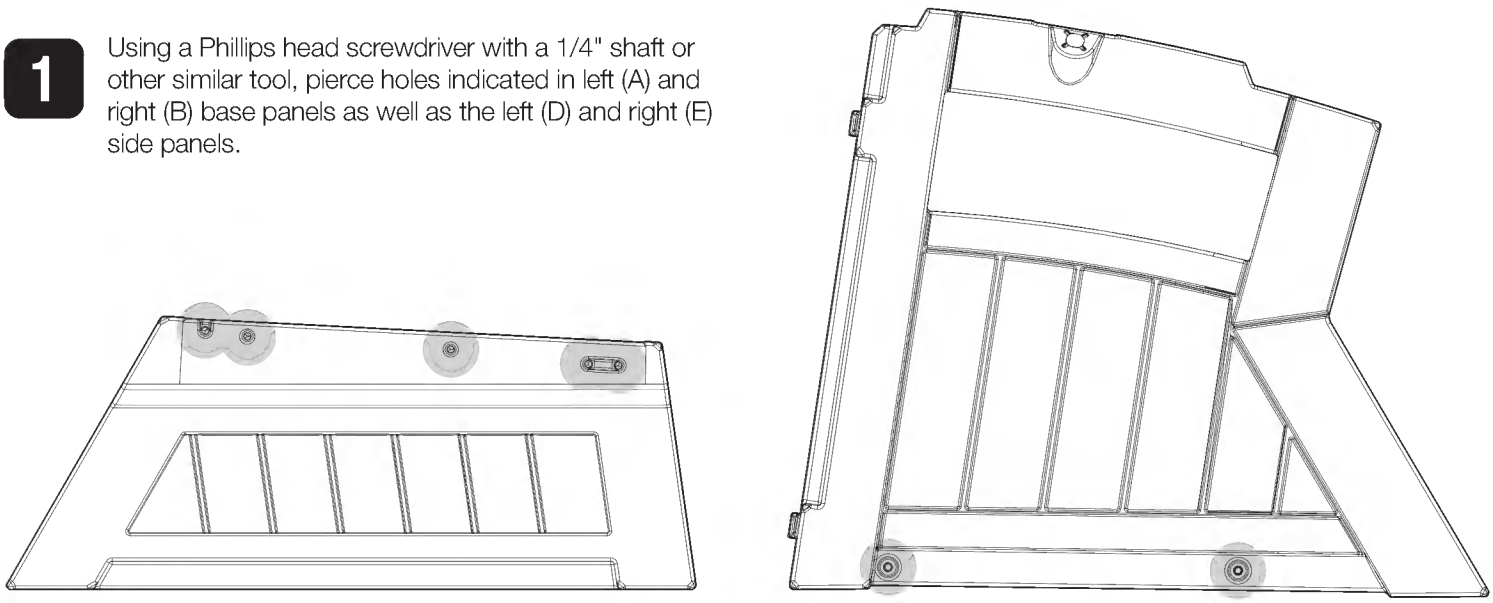
Hardware shown at actual size (*Unless otherwise noted.) Extra hardware provided. Not all are used.

Pre-Assembly

Important: It is recommended to assemble this product on a non-marking, solid surface that will not damage the product. If necessary, place a drop cloth or other similar material on the assembly surface to avoid damaging the product.

This item uses self-tapping screws in some areas. There are no pre-drilled holes. Use force when starting to drive the screw. Once the screw pierces the plastic it will drive easier.

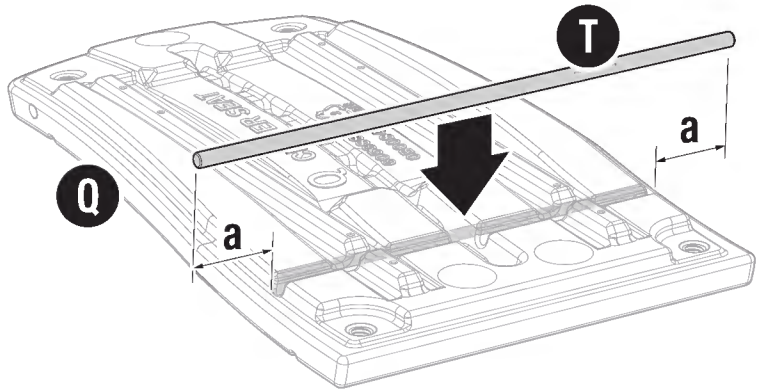
1 Using a Phillips head screwdriver with a 1/4" shaft or other similar tool, pierce holes indicated in left (A) and right (B) base panels as well as the left (D) and right (E) side panels.



Pre-Assembly - Center Console

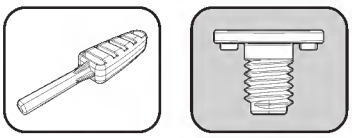
2 Insert the steel rod (T) into the slot of the seat center (Q) as shown.

NOTE: Be sure to center the steel rod (T) across the seat center (Q). The amount of steel rod extended beyond the sides (a) of the seat center should be approximately equal.

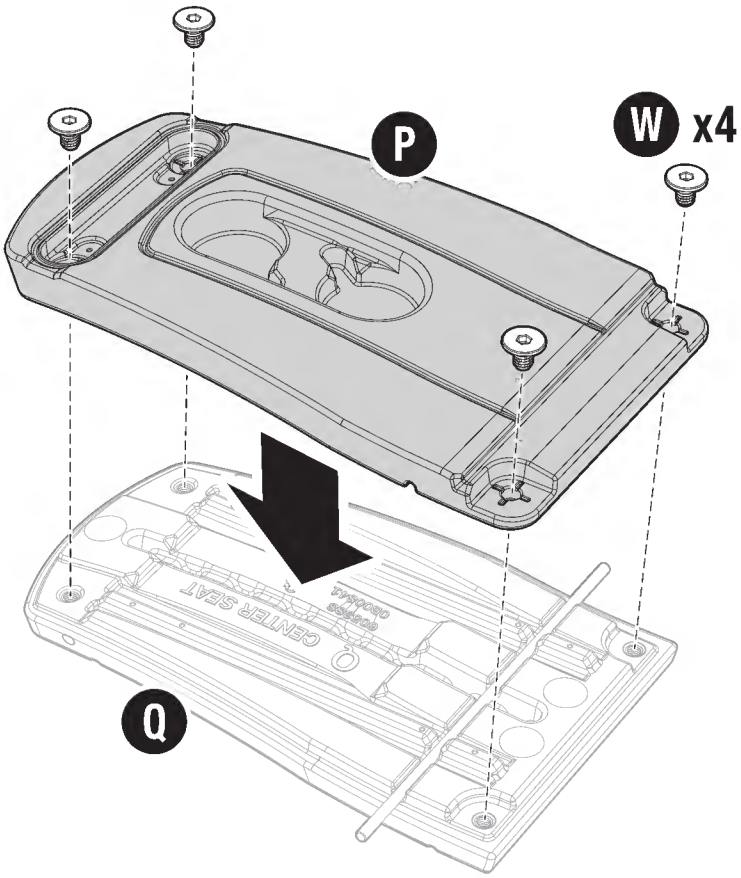


Pre-Assembly - Center Console (cont.)

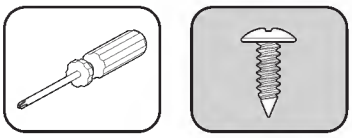
3 Position the center cupholder (P) over the seat center (Q) as shown and secure using four easy bolts (W). Tighten the easy bolts securely (3-4 clicks).



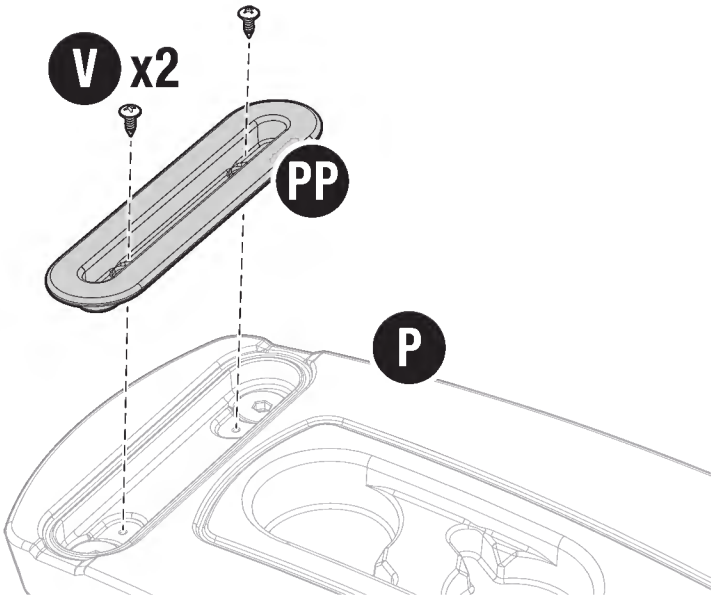
(W) x4



4 Place the cell phone holder (PP) into the center cupholder (P) and secure using two screws (V). Do not overtighten the screws.

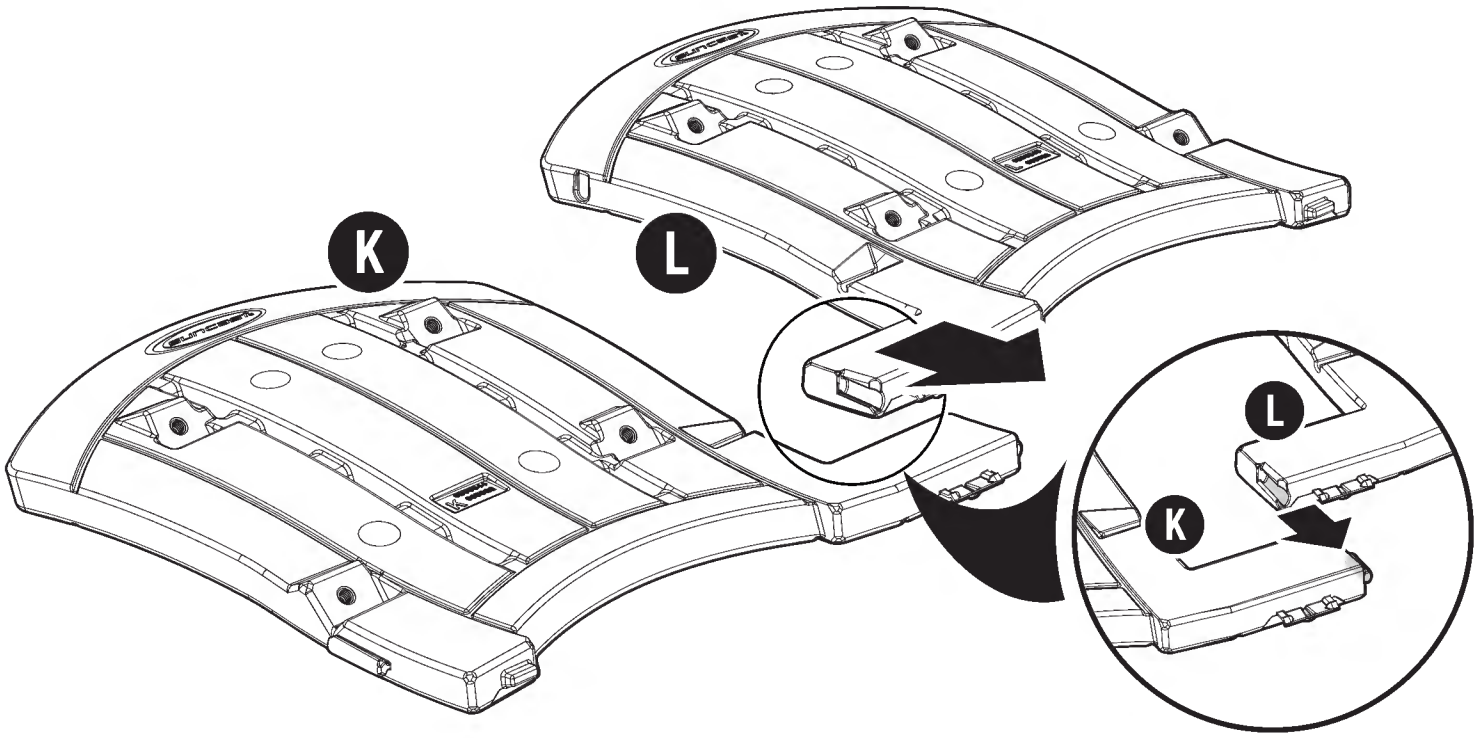


(V) x2



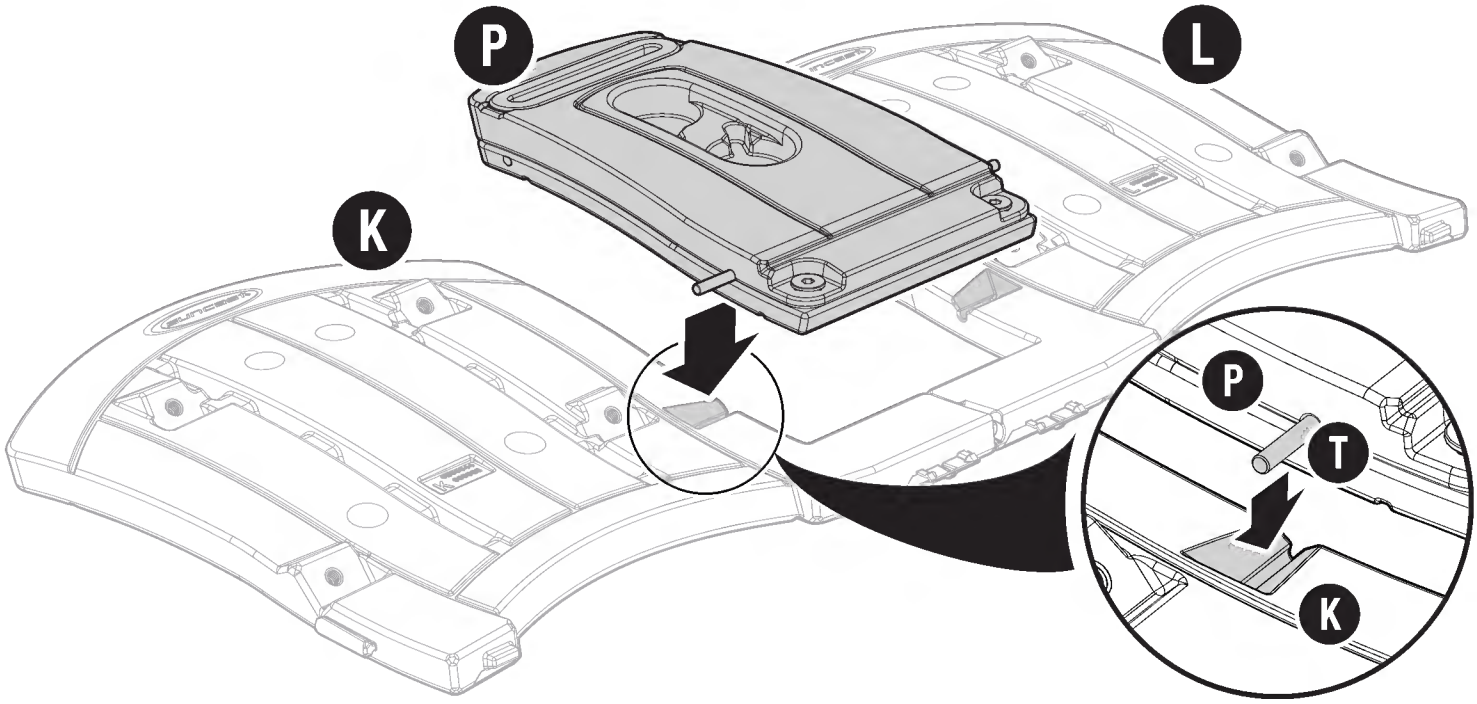
Pre-Assembly - Seat Back

5 Align the slot in the short extension of the right seat back (L) with the tab in the short extension of the left seat back (K) and slide the seat backs together. Be sure the tab is fully seated into the slot.



6 With the cell phone holder (X) side of the center console assembly (P, Q) facing upward, Align and snap the steel rod (T) into the slots in the rear of the right (L) and left (K) seat back panels.

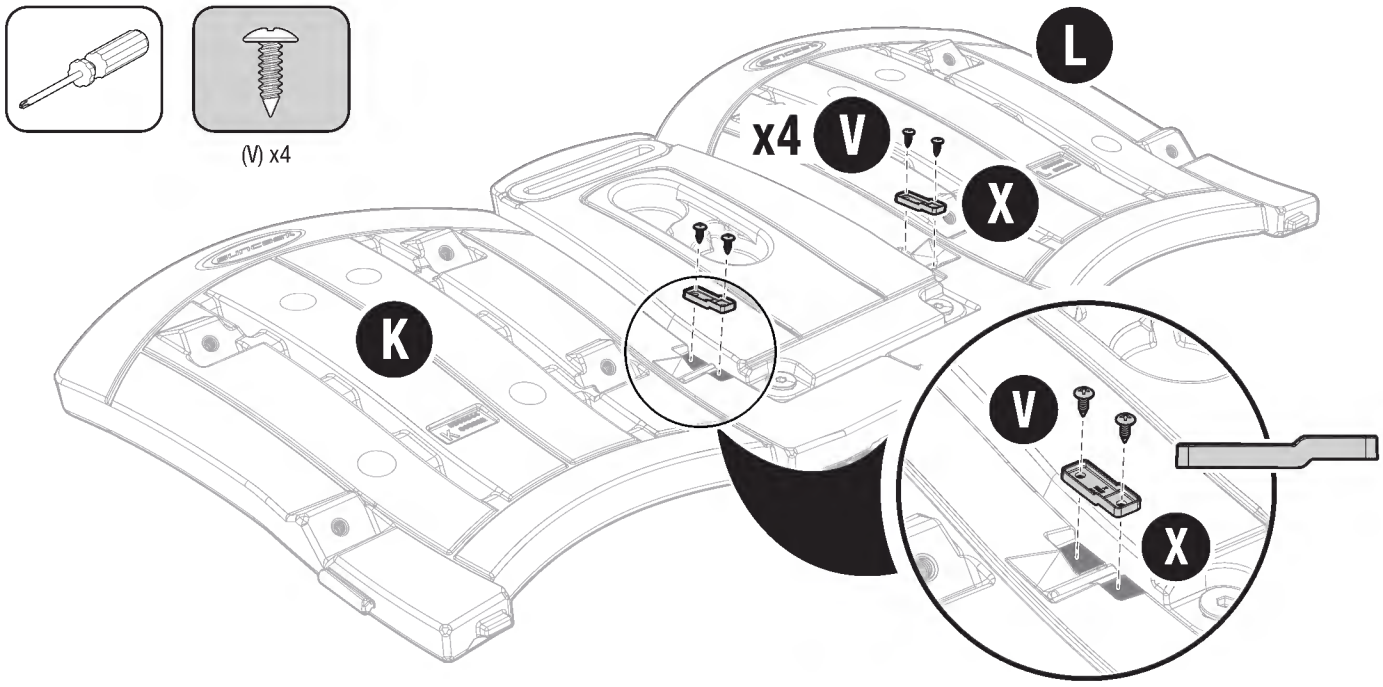
NOTE: The steel rod in the center console assembly may need to be shifted slightly to fit the center console assembly between the right and left seat back panels and snap the steel rod into place.



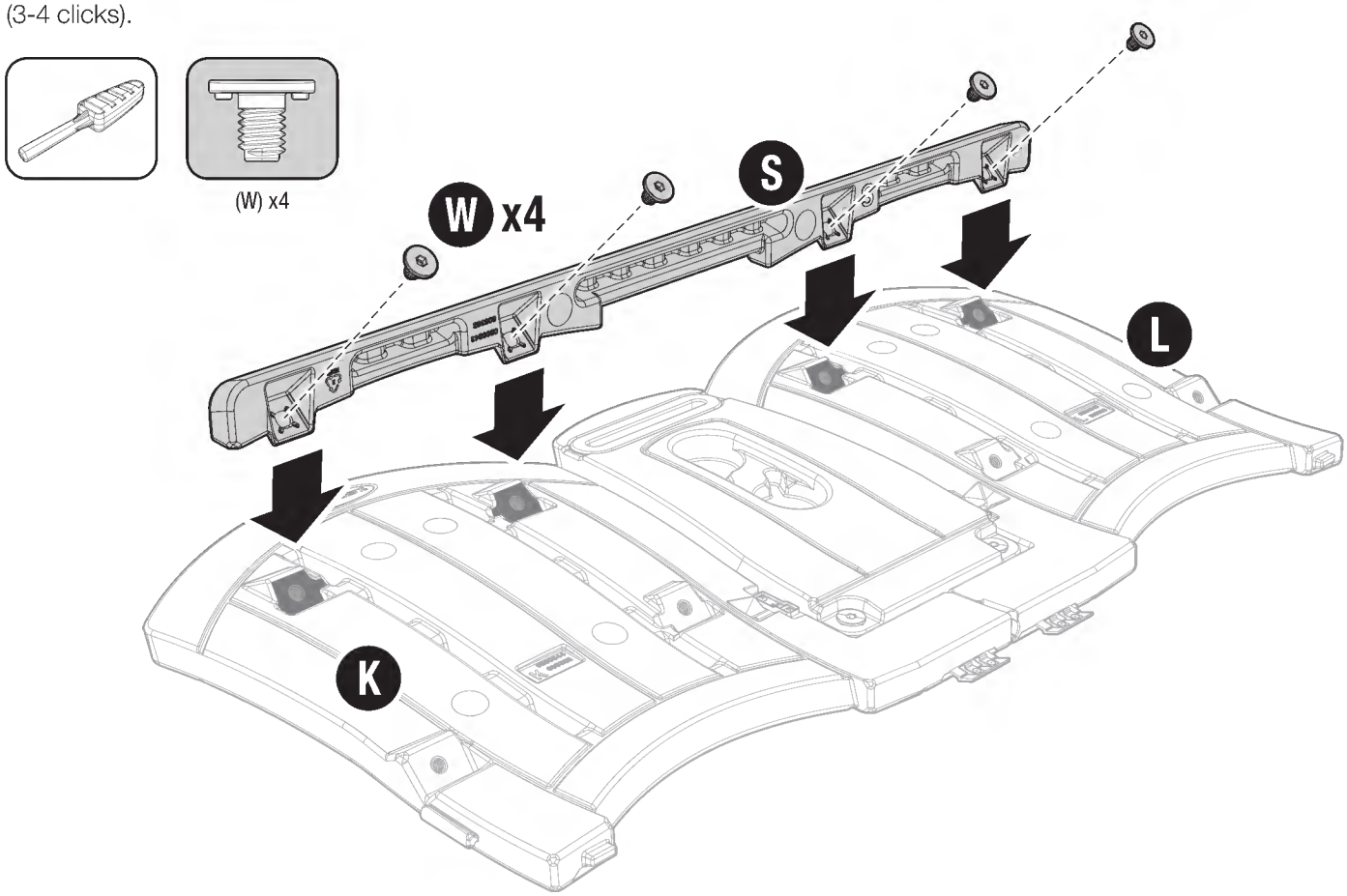
Pre-Assembly - Seat Back (cont.)

7 Secure the steel rod (T) into place using two steel rod brackets (X) and four screws (V). Tighten securely.

NOTE: Be sure the steel rod brackets (X) are oriented as shown. Use force when starting to drive the screw.

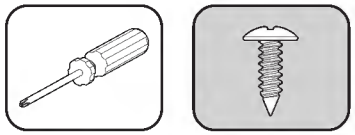


8 Align the four mounting holes of the upper back support (S) with the easy bolt sockets near the top of the right (L) and left (K) seat back panels. Secure the upper back support using four easy bolts (W). Tighten the easy bolts securely (3-4 clicks).

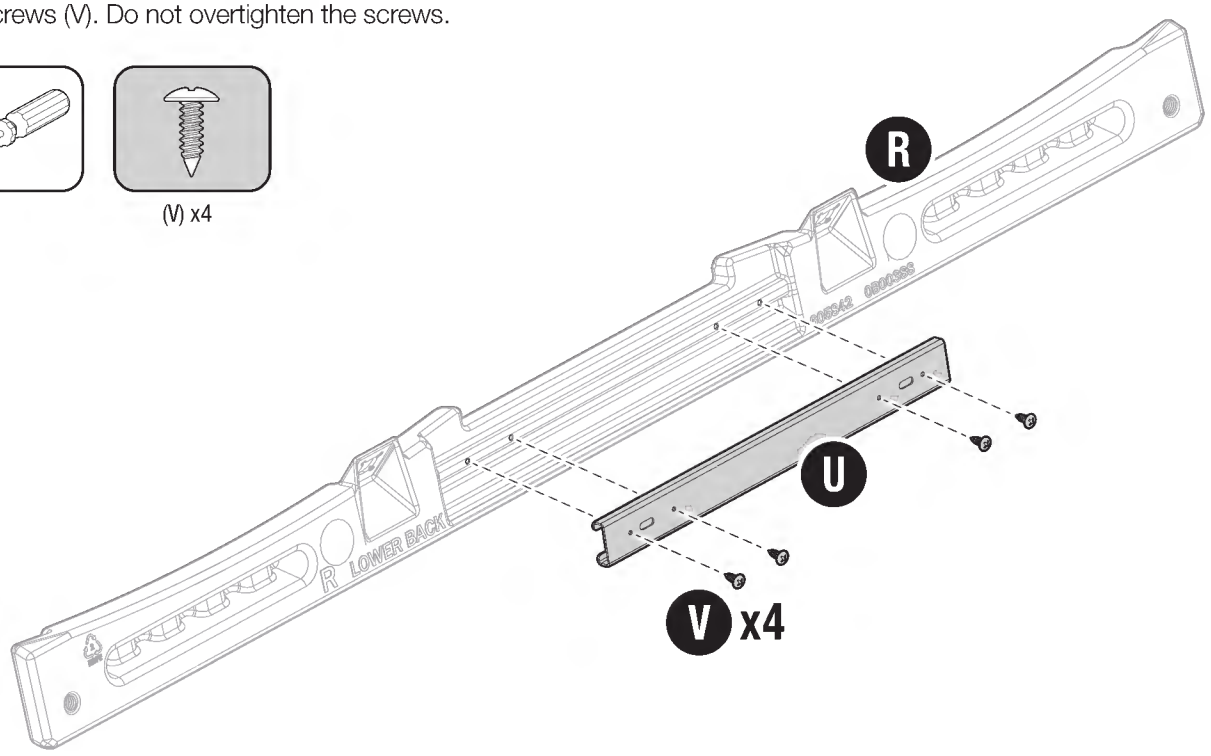


Pre-Assembly - Lower Seat Back Support

9 Secure one header (U) to the back of the lower back support (R) using four screws (V). Do not overtighten the screws.



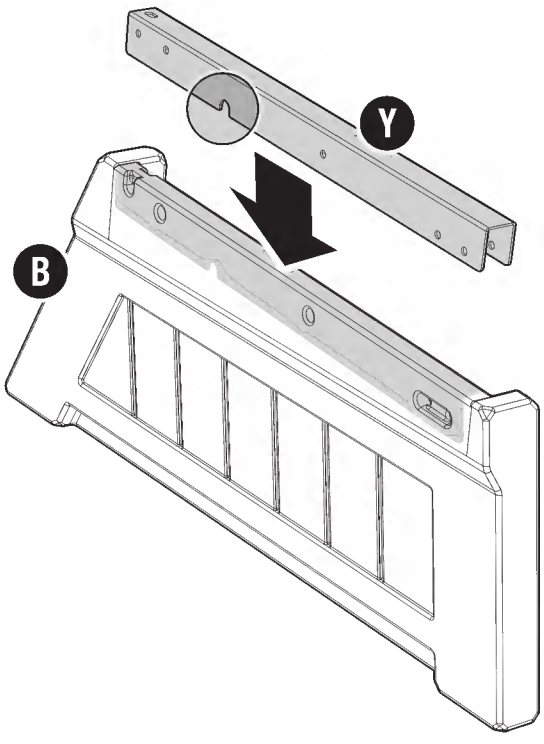
(V) x4



Pre-Assembly - Seat Base

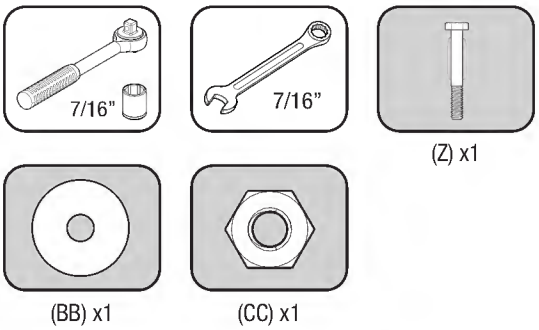
10 Paying close attention to the orientation shown, place one support bracket (Y) over the right base panel (B). Be sure the support bracket sits fully and squarely over the top of the panel.

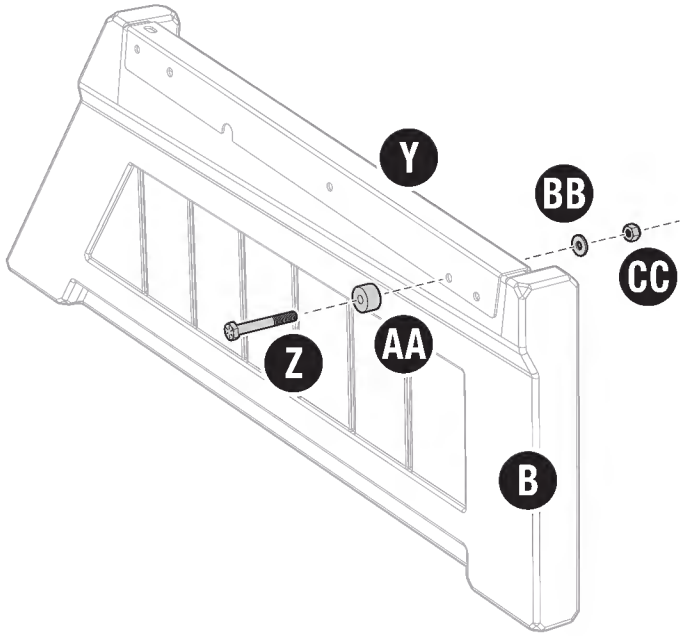
NOTE: Orientation can be referenced by the location of the cutout slot indicated.



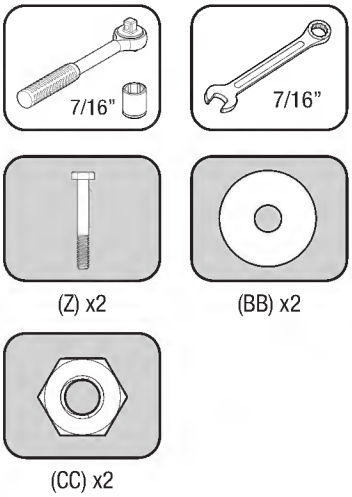
Pre-Assembly - Seat Base (cont.)

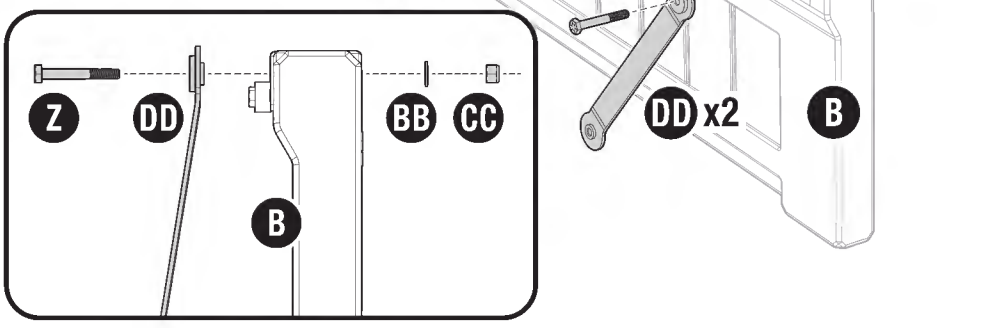
11 Through the hole indicated, install one bolt (Z), glider stop (AA), washer (BB) and locknut (CC) through the support bracket (Y) and right base panel (B). Tighten the bolt and locknut securely. Do not overtighten.



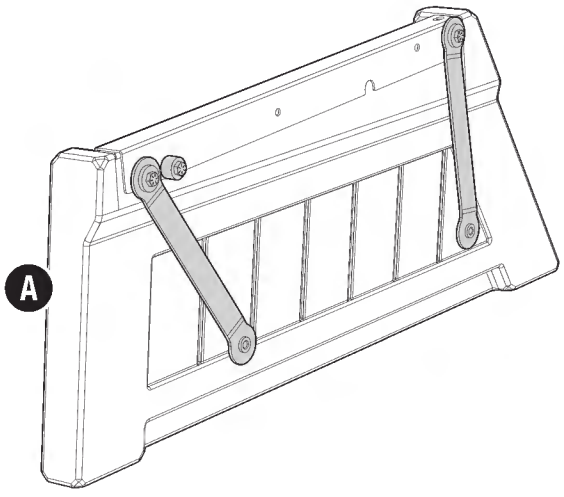


12 Using one bolt (Z), washer (BB) and locknut (CC) each through the two end holes of the support bracket (Y), install two glider bearings (DD) to the support bracket and right base panel (B). Tighten the bolt and locknut securely. Do not overtighten.



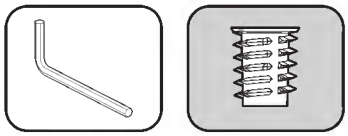


13 Repeat Steps 10-12 to assemble the left base (A) to mirror the right base (B).

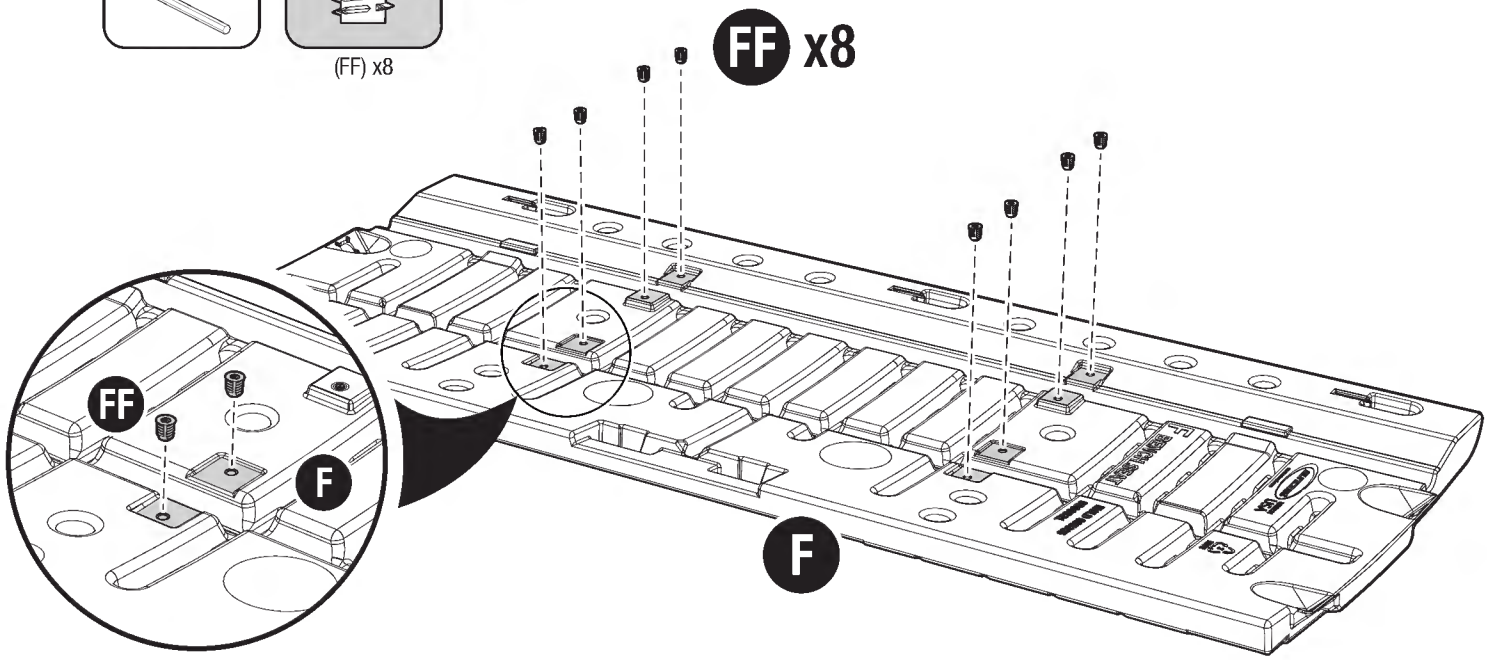


Pre-Assembly - Seat

14 Using the included allen wrench (EE), insert eight threaded inserts (FF) into the seat (F) at the locations indicated.

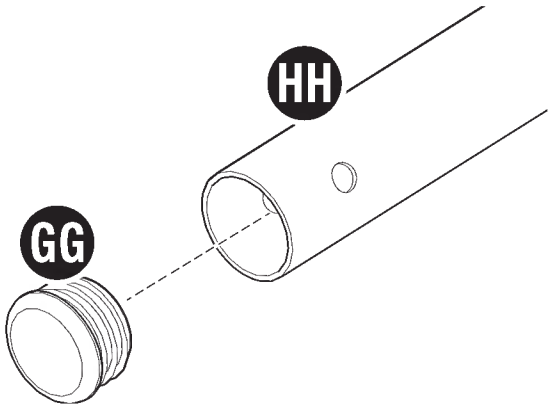


(FF) x8



Pre-Assembly - Support Tube

15 Insert one tube endcap (GG) into each end of the support tubes (HH).

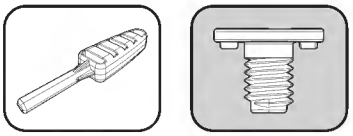


Assembly - Base

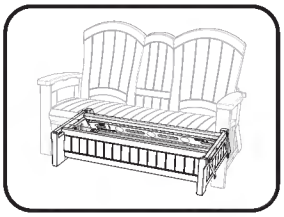
Important: It is recommended to assemble this product on a non-marking, solid surface that will not damage the product. If necessary, place a drop cloth or other similar material on the assembly surface to avoid damaging the product.

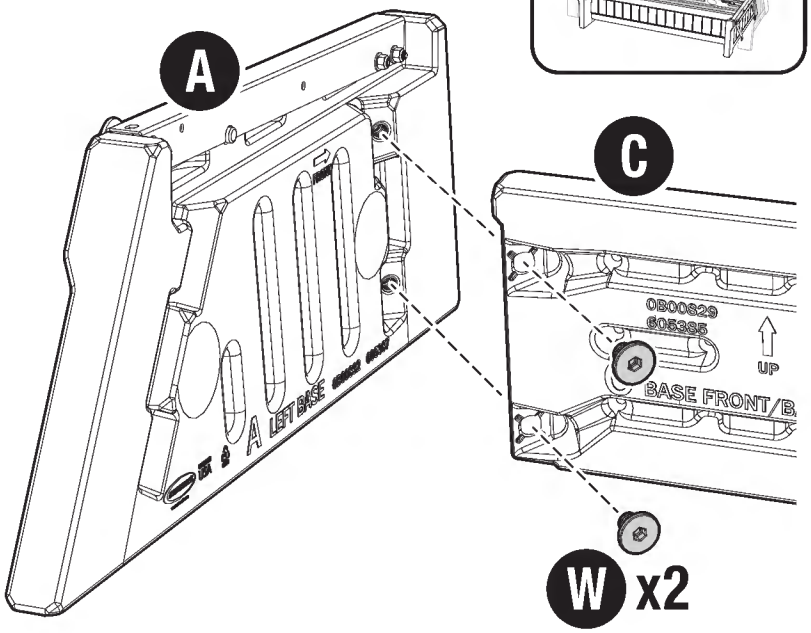
This item uses self-tapping screws in some areas. There are no pre-drilled holes. Use force when starting to drive the screw. Once the screw pierces the plastic it will drive easier.

16 While aligning the easy bolt holes and sockets, position the left base panel (A) together with one base front/back panel (C) (either panel will work). Secure the panels using two easy bolts (W). Tighten the easy bolts securely (3-4 clicks).

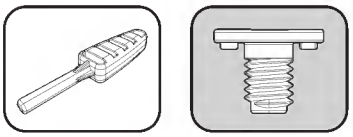


(W) x2

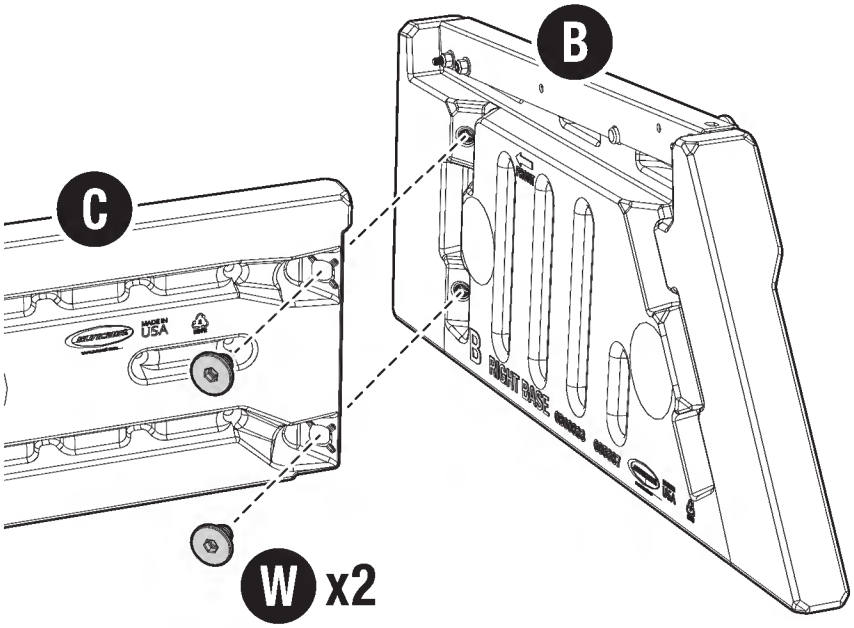




17 While aligning the easy bolt holes and sockets, position the right base panel (B) together with the opposite end of the previous base front/back panel (C). Secure the panels using two easy bolts (W). Tighten the easy bolts securely (3-4 clicks).

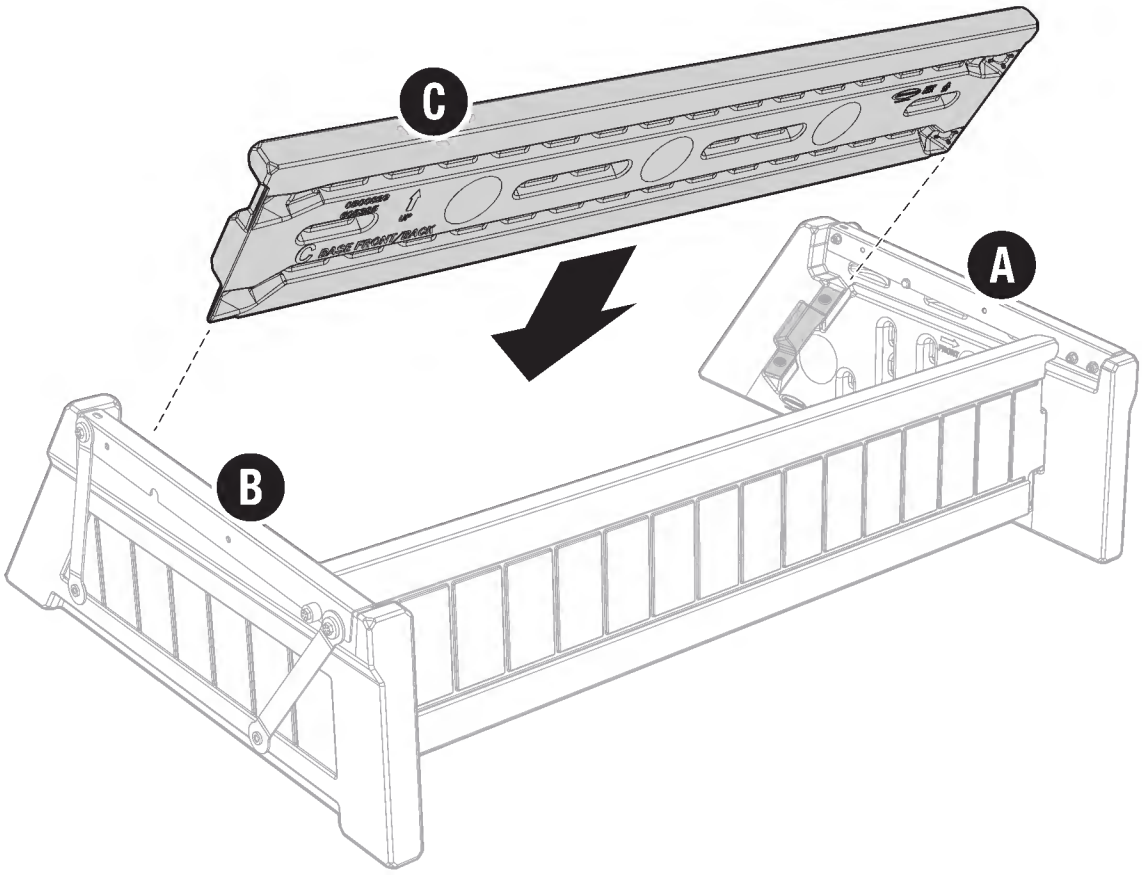


(W) x2

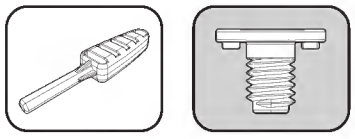


Assembly - Base (cont.)

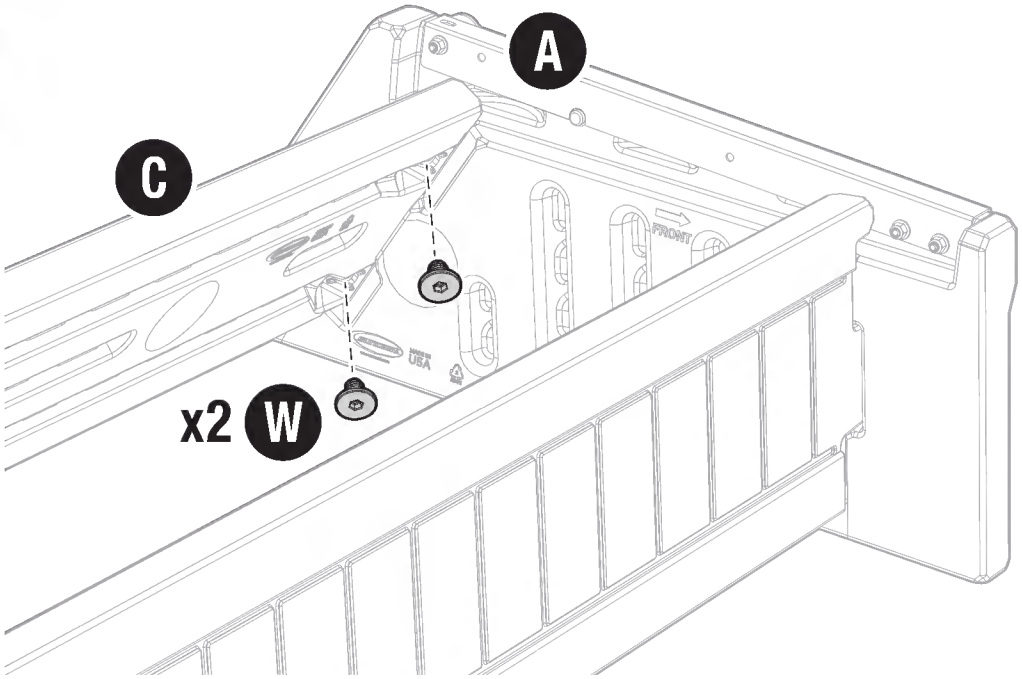
18 Slide the remaining base front/back panel (C) between the left (A) and right (B) base panels. Align the easy bolt holes and sockets.



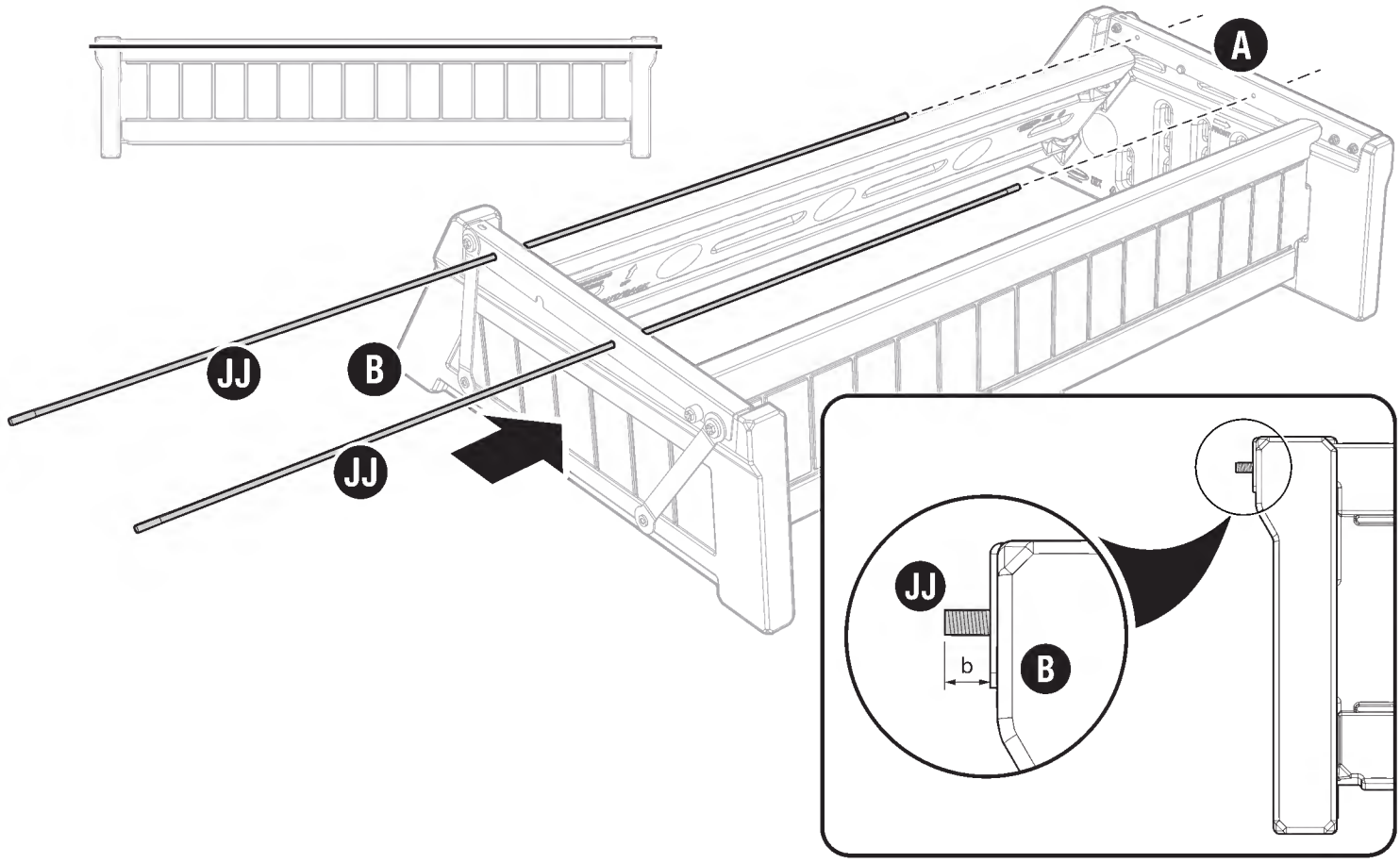
19 Secure the panels using two easy bolts (W) on each end of the base front/back panel (C). Tighten the easy bolts securely (3-4 clicks).



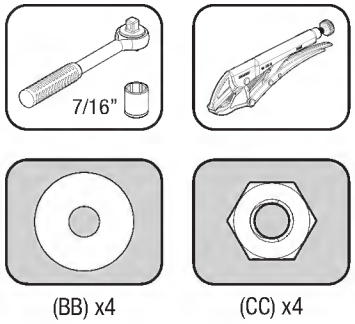
(W) x4



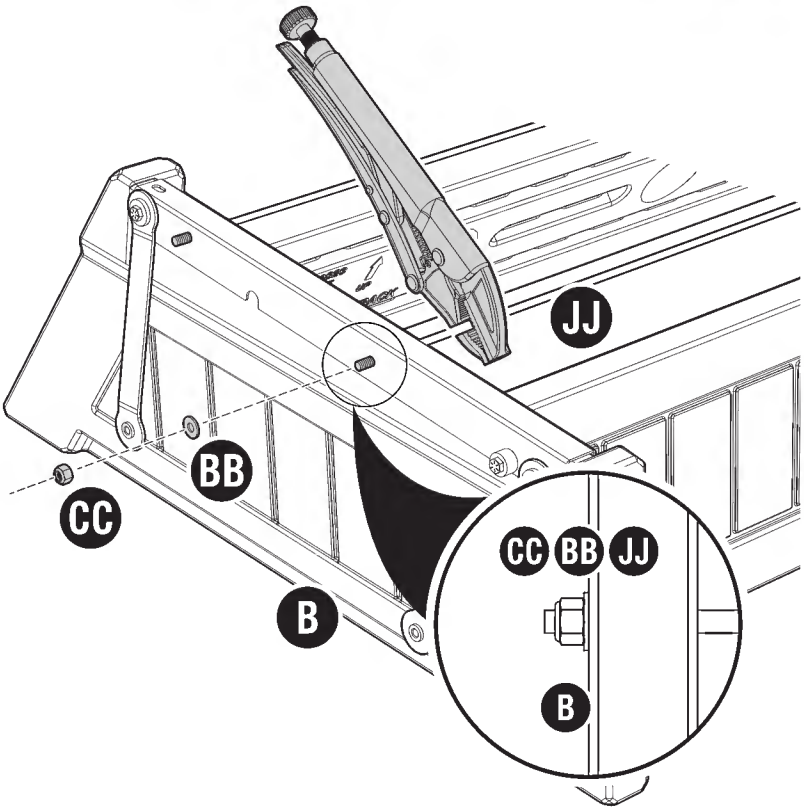
20 Slide the two threaded rods (JJ) through the remaining holes in the left (A) and right (B) base panels until equal lengths (b) of the rods extend past either base panel.

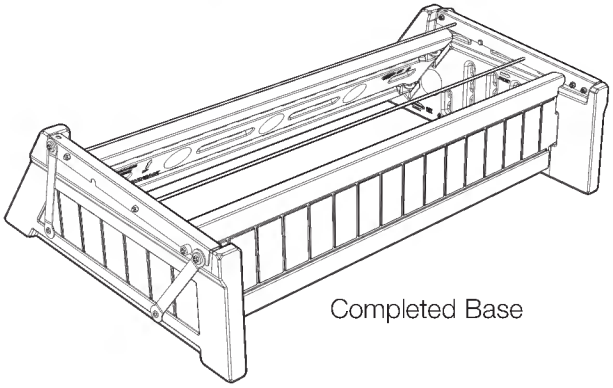


21 Using pliers to hold the threaded rods (JJ), secure the threaded rods using two washers (BB) and locknuts (CC) each. One set on each end. Tighten the locknuts on both sides evenly. Do not overtighten.



(BB) x4 (CC) x4

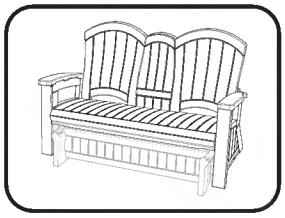


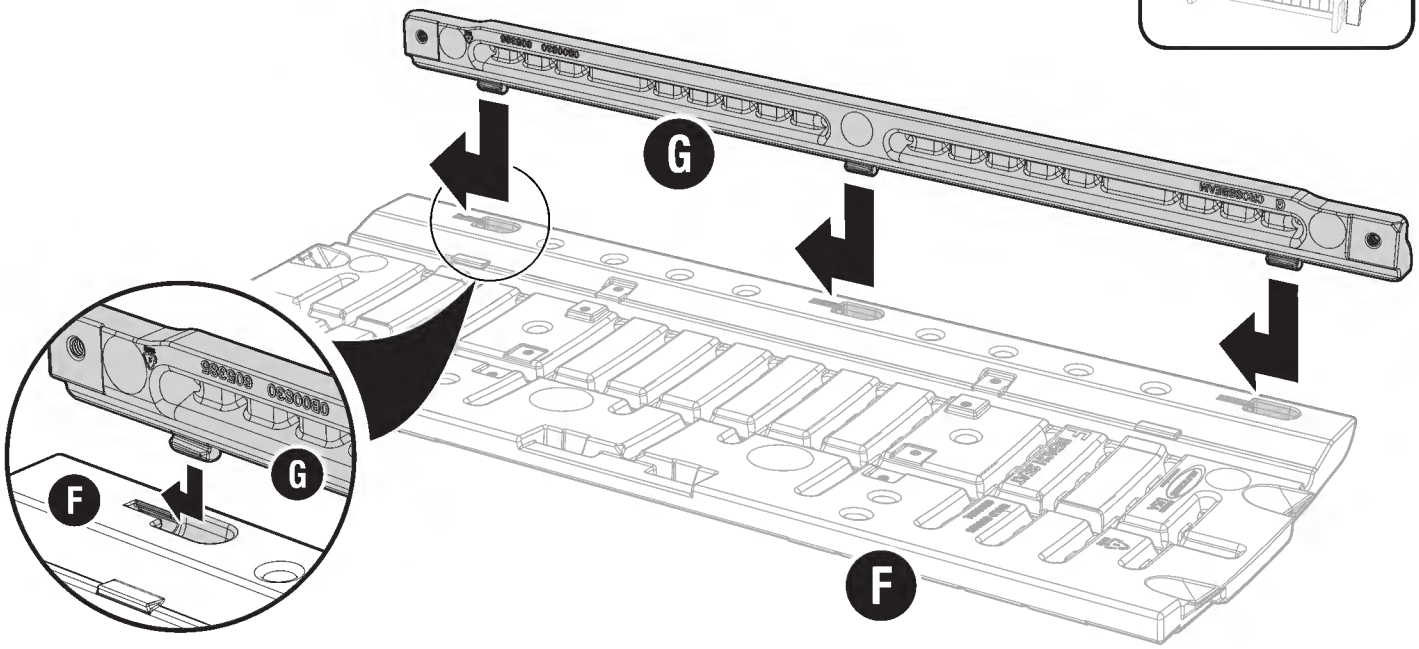


Completed Base

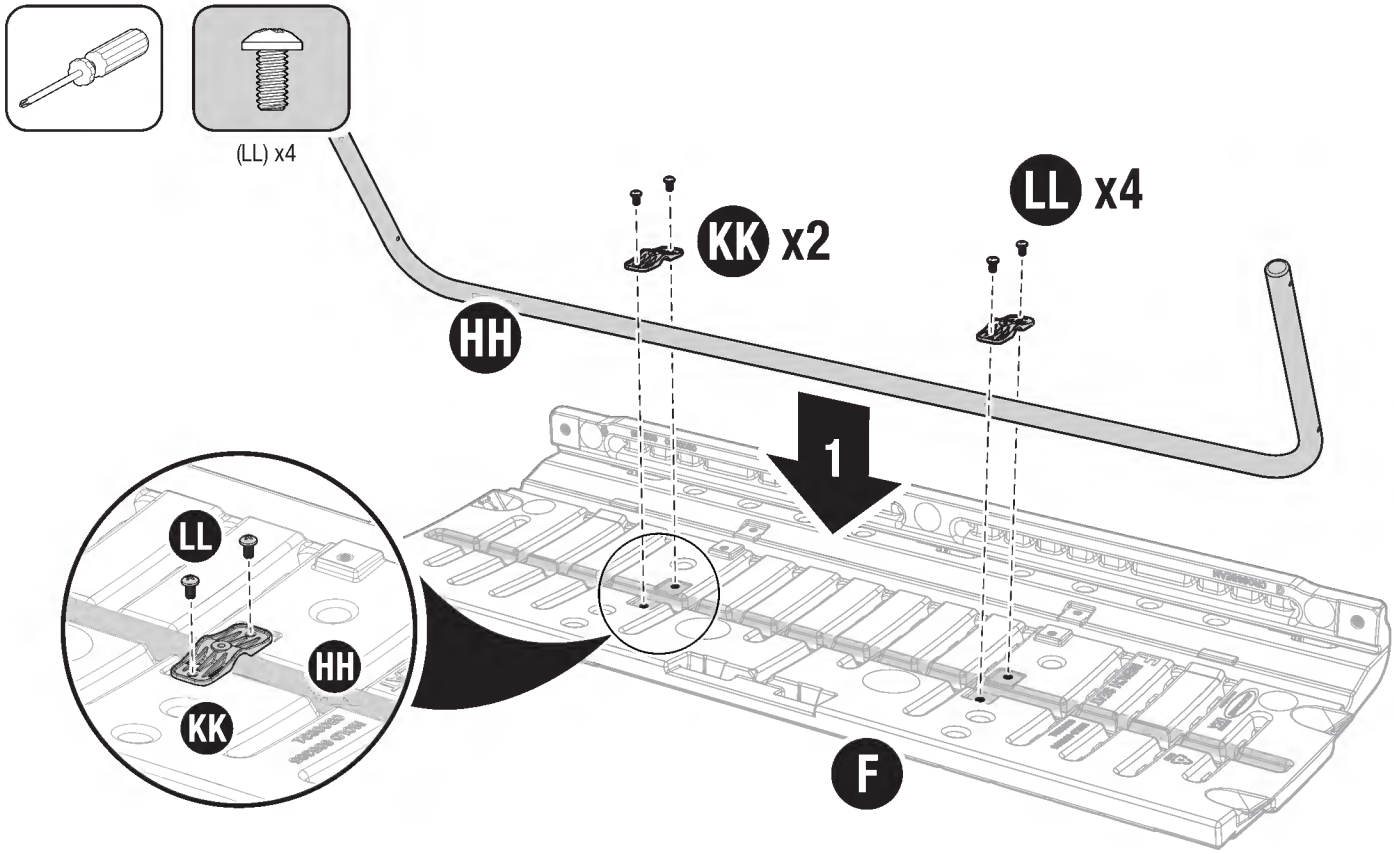
Assembly - Seat

22 Insert the tabs of the front crossbeam (G) into the front slots in the under-side of the seat (F) and slide as shown to lock the crossbeam into place. Be sure the ends of the crossbeam are flush with the ends of the seat.



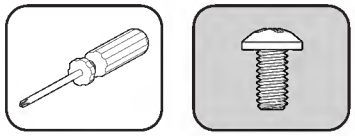


23 Place one support tube (HH) into the long rear slot in the under-side of the seat (F). Place two tube connectors (KK) over the support tube at the locations indicated and secure with two bolts (LL) each.

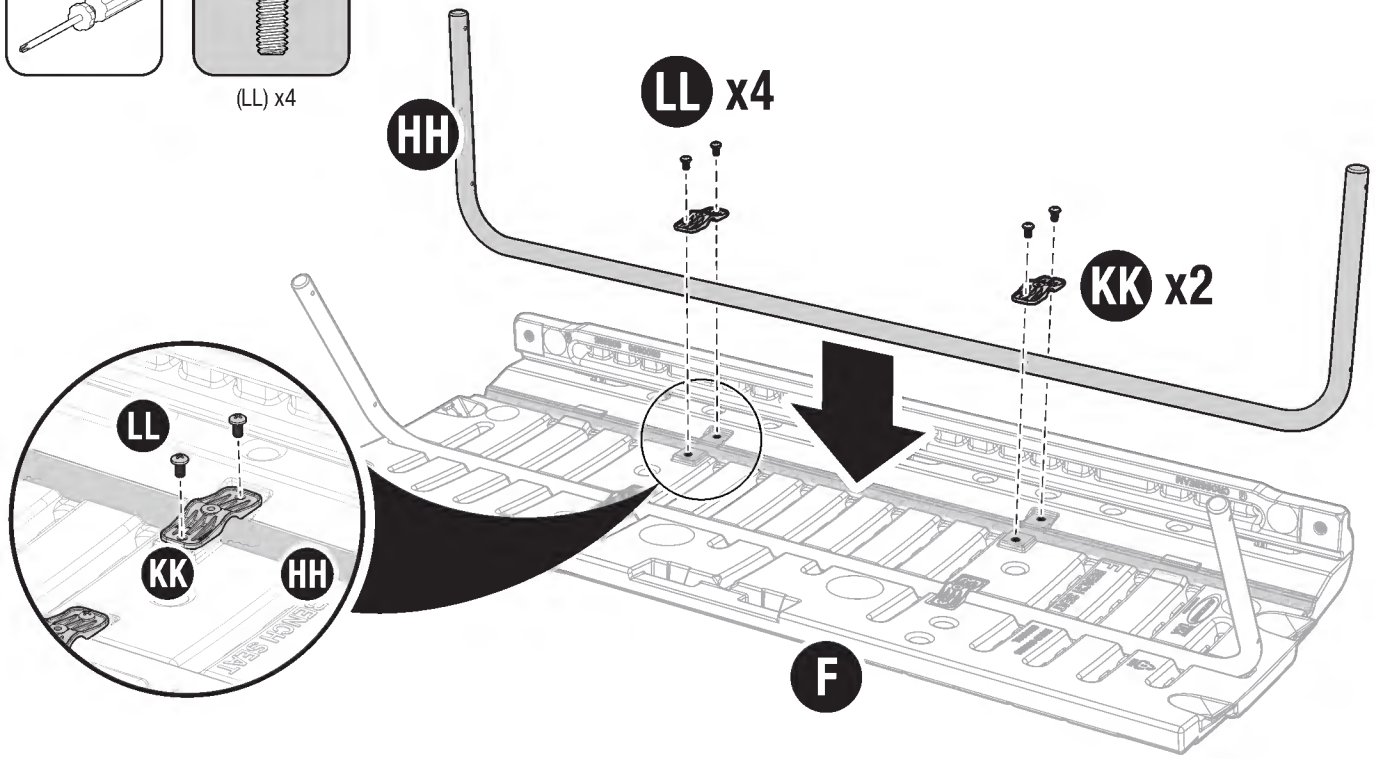


Assembly - Seat (cont.)

24 Place the remaining support tube (HH) into the long front slot in the under-side of the seat (F). Place two tube connectors (KK) over the support tube at the locations indicated and secure with two bolts (LL) each.

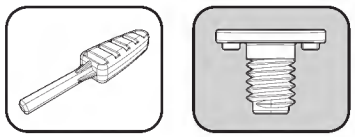


(LL) x4

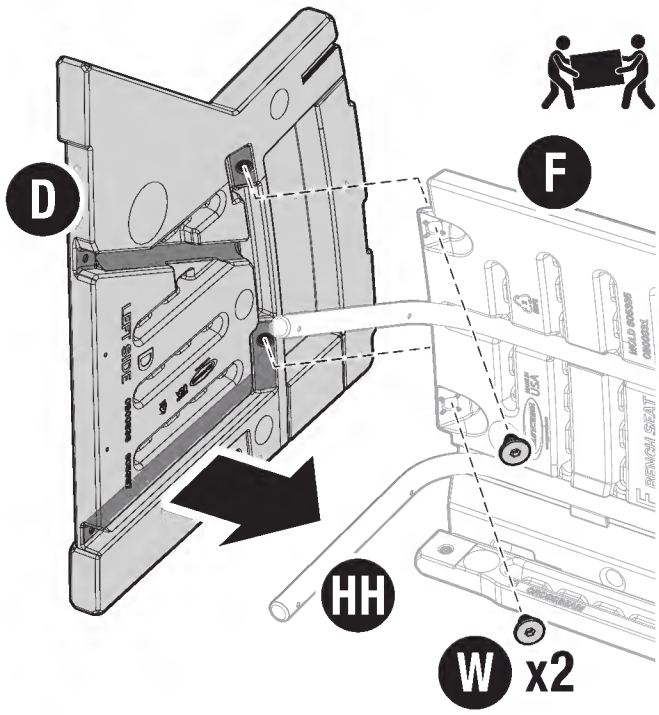


25 With the left side panel (D) and seat assembly (F, G) oriented as shown, position the side panel against the support tubes (HH) and align the easy bolt holes and sockets. Secure the left side panel and seat assembly together using two easy bolts (W). Tighten the easy bolts securely (3-4 clicks).

NOTE: The support tubes should nest into the recesses of the left side panel (D). Rotate the tubes if necessary.

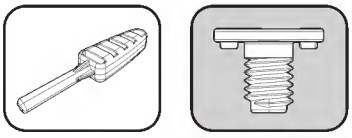


(W) x2

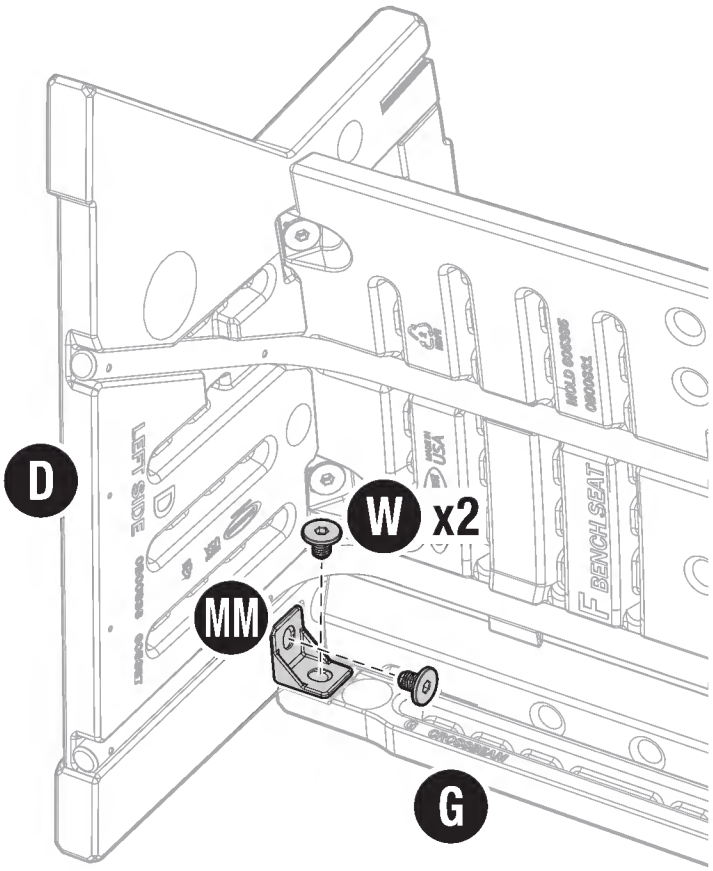


Assembly - Seat (cont.)

26 Place one angle bracket (MM) to the inside corner where the left side panel (D) and seat assembly (F, G) meet and secure using two easy bolts (W). Tighten the easy bolts securely (3-4 clicks).



(W) x2

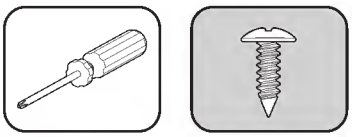


27 **NOTE: Bolts (Z) are used for location purposes only at this time.**

Place one tube strap (NN) against the ends of the support tubes (HH). Insert two bolts (Z) through the holes nearest the ends of the tube strap and the support tubes as shown.

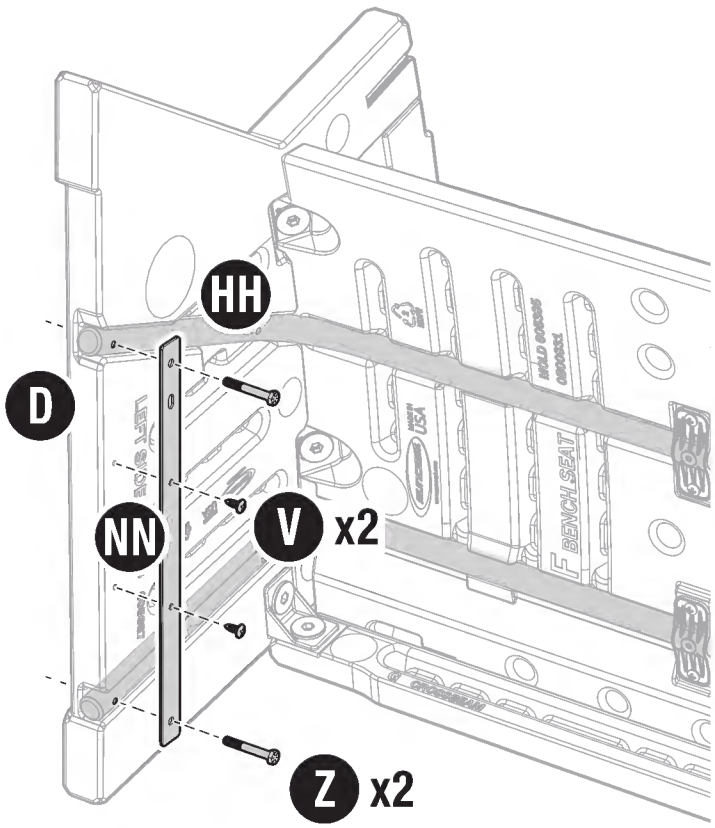
With the tube strap (NN) held in place by the inserted bolts, secure the tube strap to the left side panel (D) using two screws (V).

IMPORTANT: Remove the two bolts (Z) to be used later in the assembly.

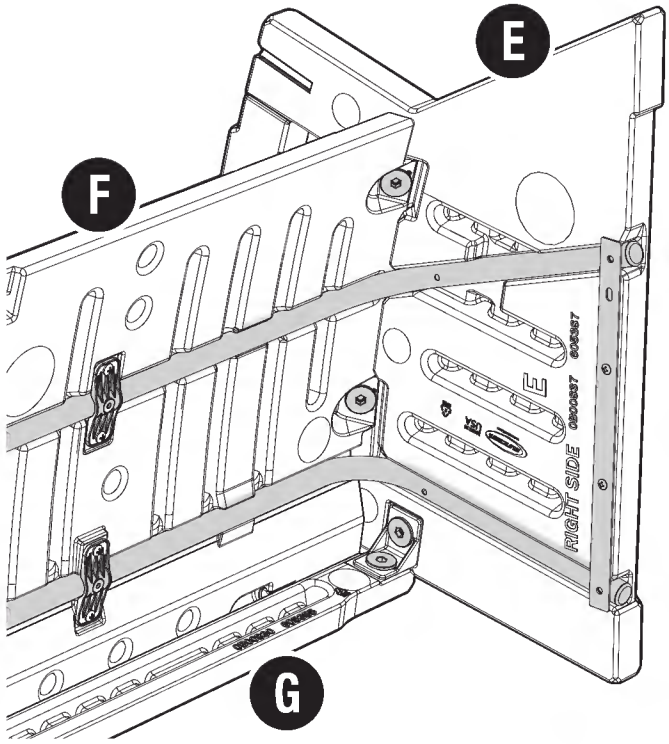


(V) x2

(Z) x2



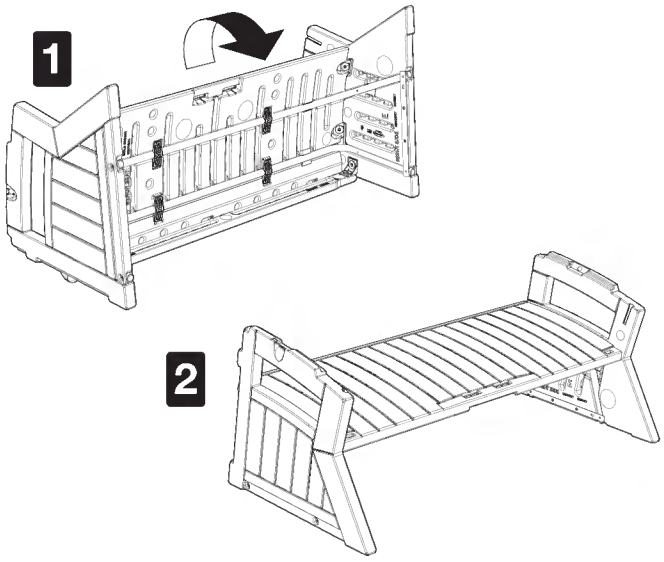
28 Repeat steps 25-27 to secure the right side panel (E) to the seat assembly (F, G).

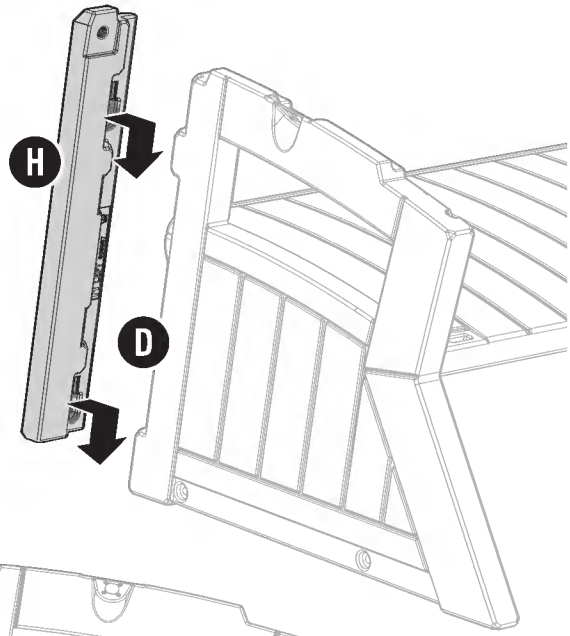


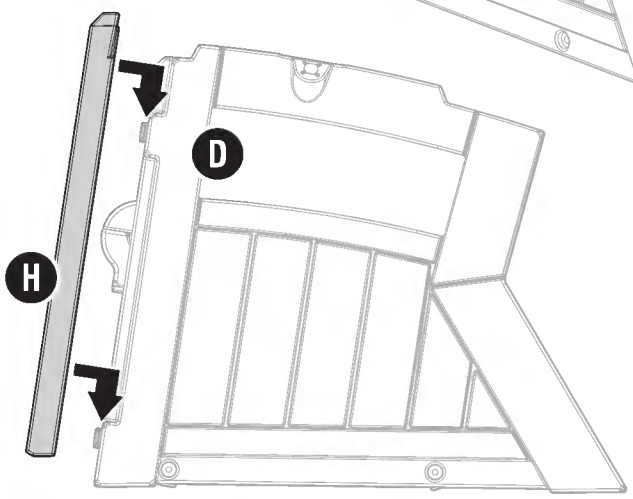
29 Rotate the seat into an upright position.

Insert the slots in the left front panel (H) onto the front tabs of the left side panel (D). Slide downward to lock the left front panel into place. Be sure the left front panel is fully seated onto the left side panel.

Repeat the process to attach the right front panel (J) to the right side panel (E).





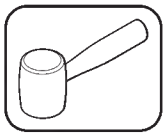


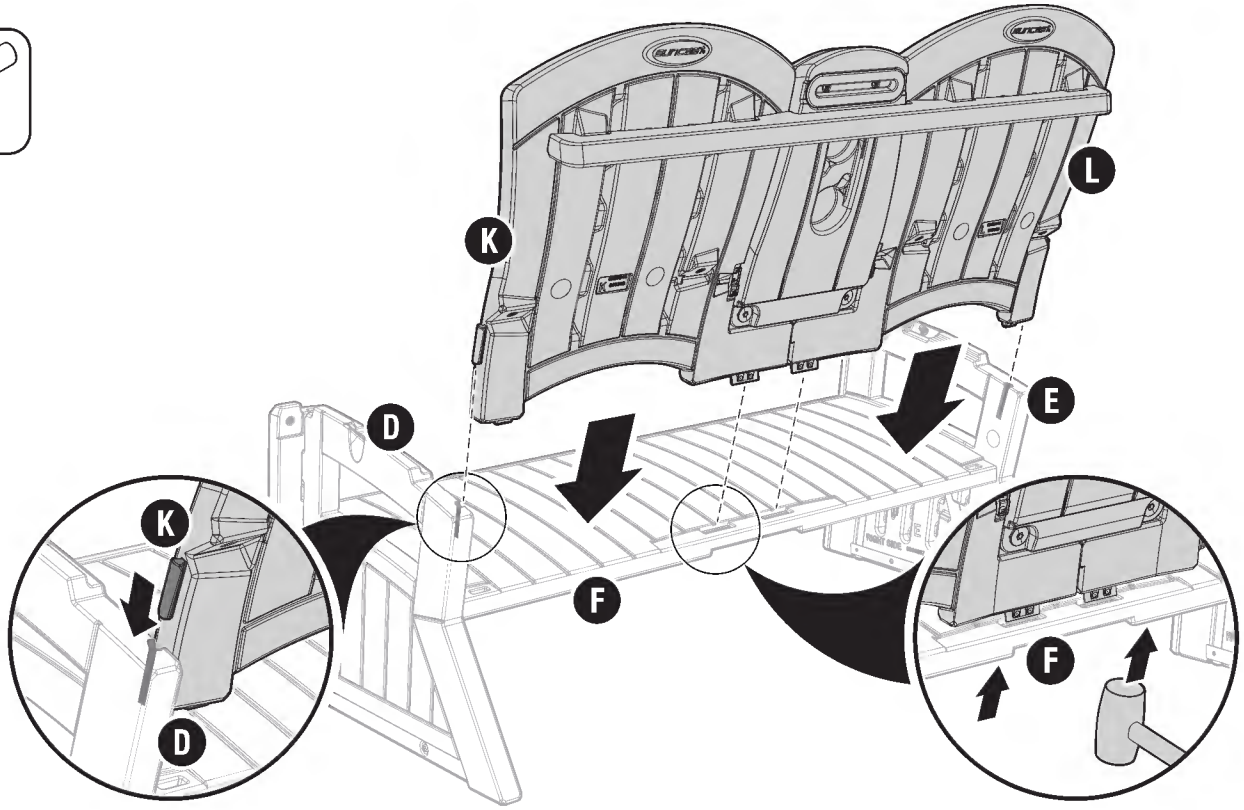
Assembly - Seat (cont.)

30 With the help of another person, align the tabs on the sides of the seat back assembly (K, L) with the slots in the left and right side panels (D, E) and slide the seat back assembly downward towards the seat (F).

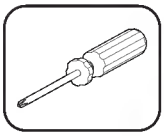
Align the center tabs with the slots in the seat. While holding the seat back in place, use a rubber mallet to tap the seat upward to engage the center tabs.

NOTE: Before engaging the center tabs into the seat, be sure the side tabs are correctly engaged with the left and right side panels.

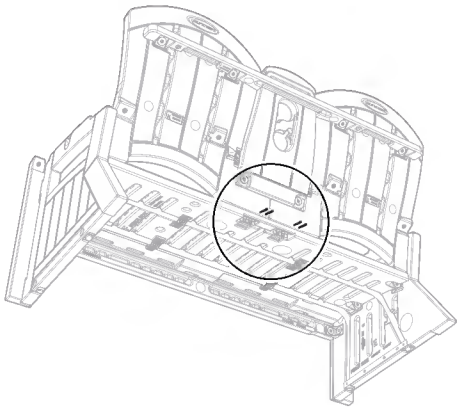


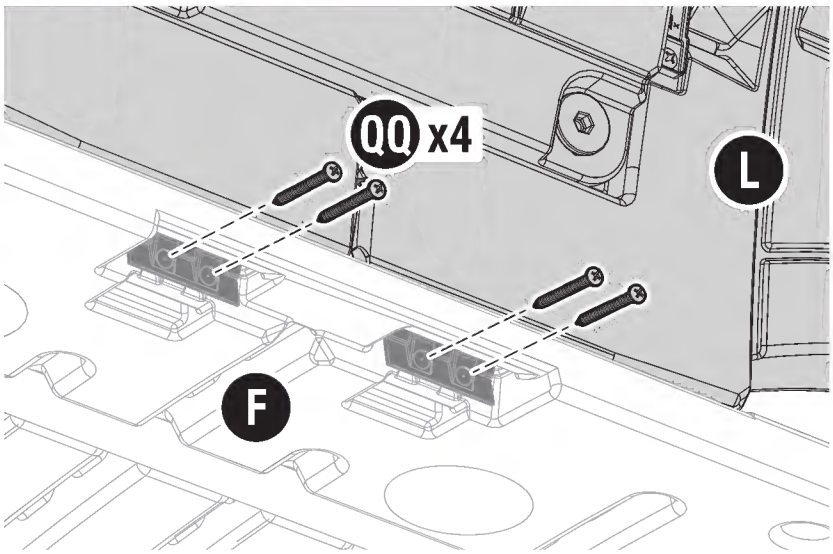


31 Secure the seat back assembly to the seat using four screws (QQ) through the center tabs. Tighten securely.



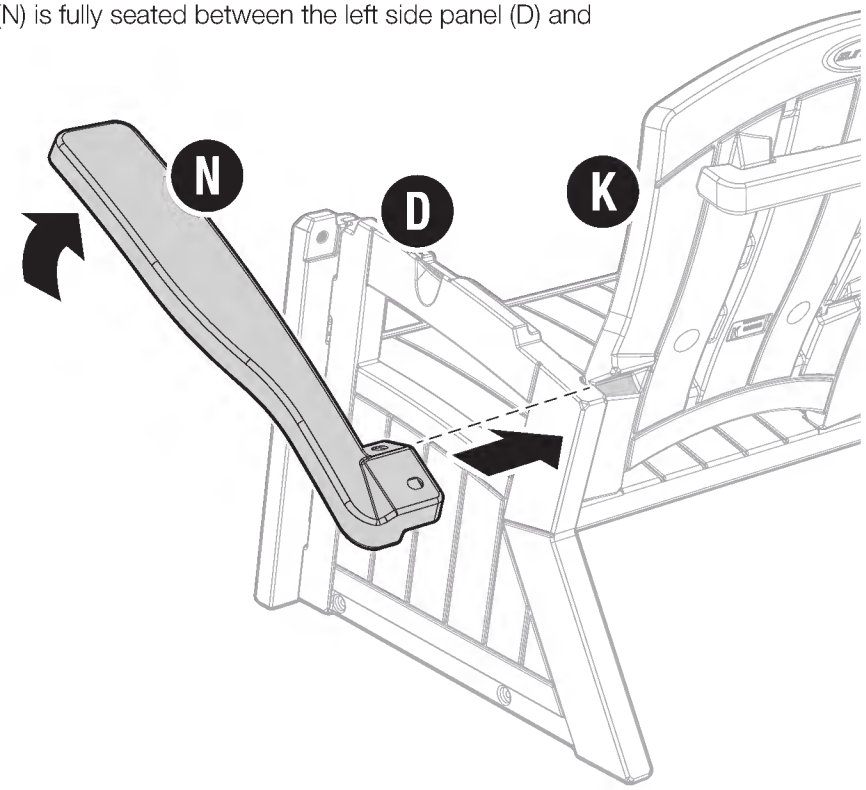
(QQ) x4



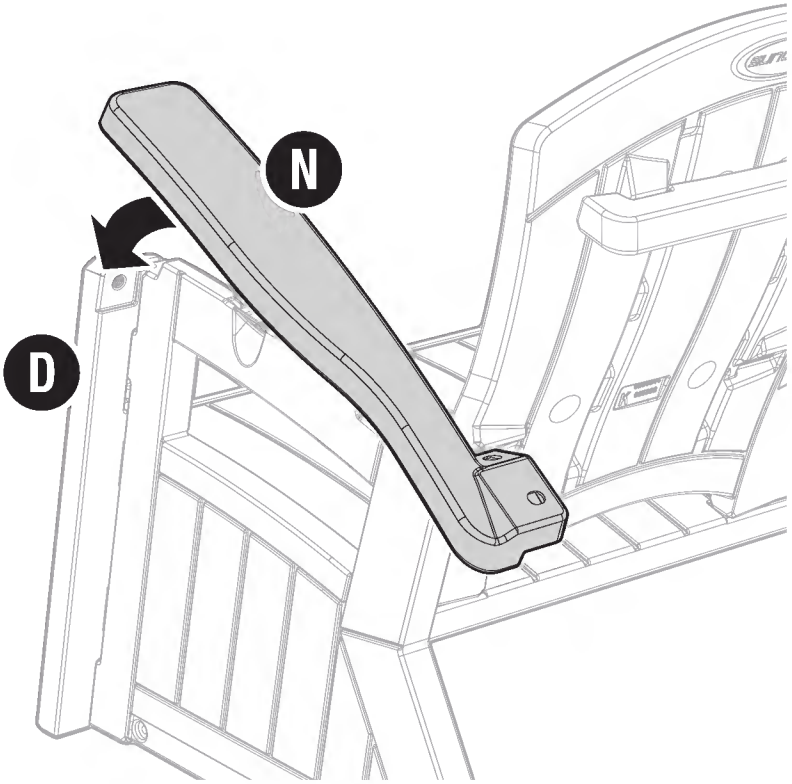


Assembly - Seat (cont.)

32 While tipping the front of the left armrest (N) upward, slide the left armrest into position over the left side panel (D). Be sure the left armrest (N) is fully seated between the left side panel (D) and the left seat back (K).



33 Tilt the front of the left armrest (N) downward to rest on the top of the left side panel (D).

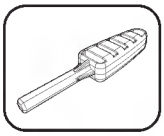


34

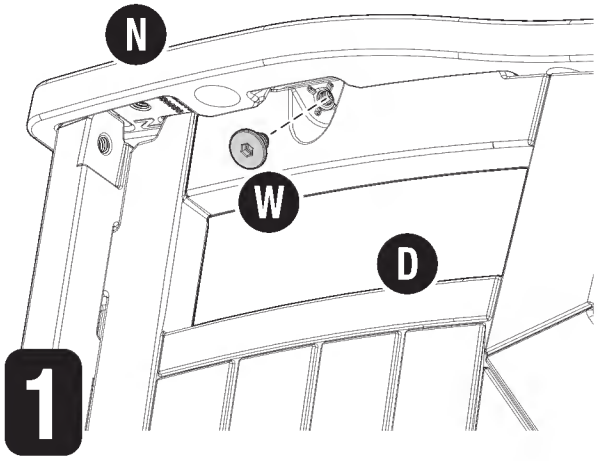
1) Secure the left armrest (N) to the left side panel (D) using one easy bolt (W).
2) Secure the left armrest (N) to the left front panel (H) using one angle bracket (MM) and two easy bolts (W).
3) Secure the left armrest (N) to the left seat back panel (K) using one easy bolt (W).

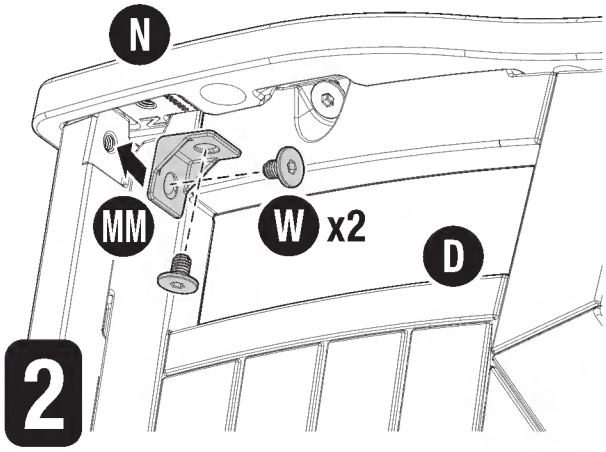
Tighten all easy bolts securely (3-4 clicks).

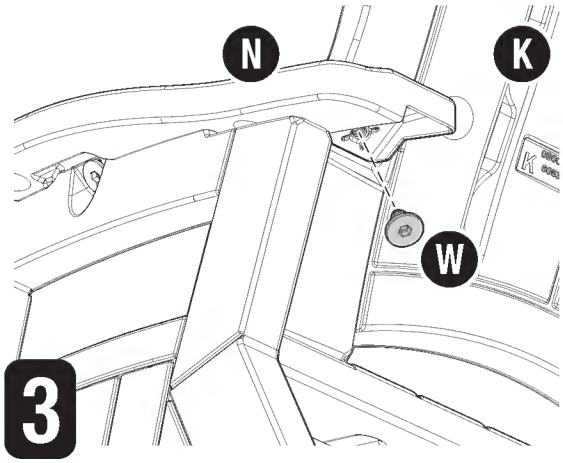
Repeat Steps 31-33 to install the right armrest (M) to the right side panel (E), right front panel (J) and right seat back (L).



(W) x4



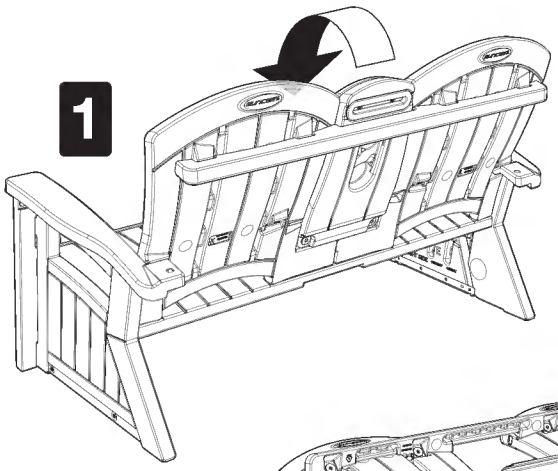


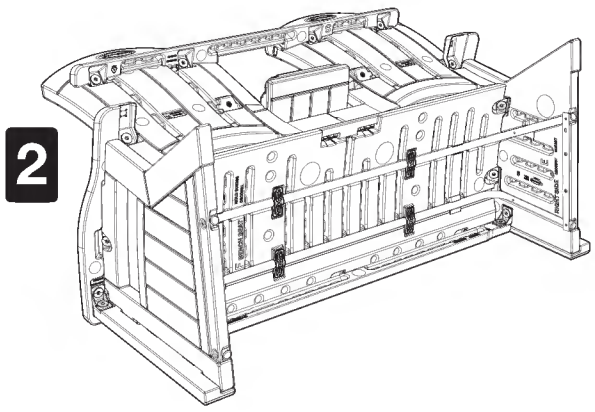


35

Rotate seat onto its front face as shown.

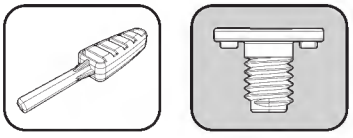
Note: The center console assembly (P, Q) will pivot forward as the seat is rotated.



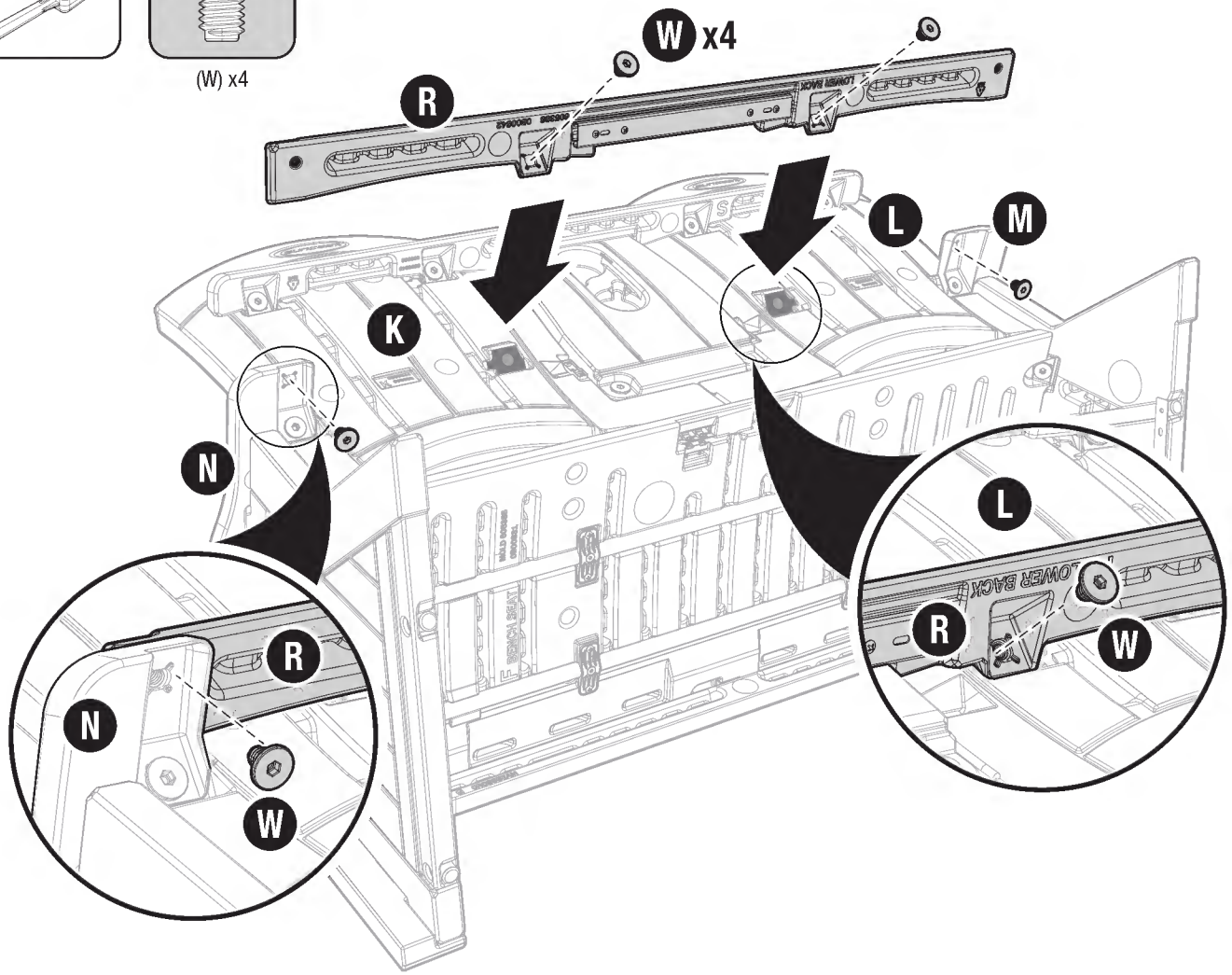


Assembly - Seat (cont.)

36 With the seat resting on its front face, align the lower back support (R) over the left (N) and right (M) armrests and against the left (K) and right (L) seat back panels. Secure the lower back support using four easy bolts (W). Tighten easy bolts securely (3-4 clicks).



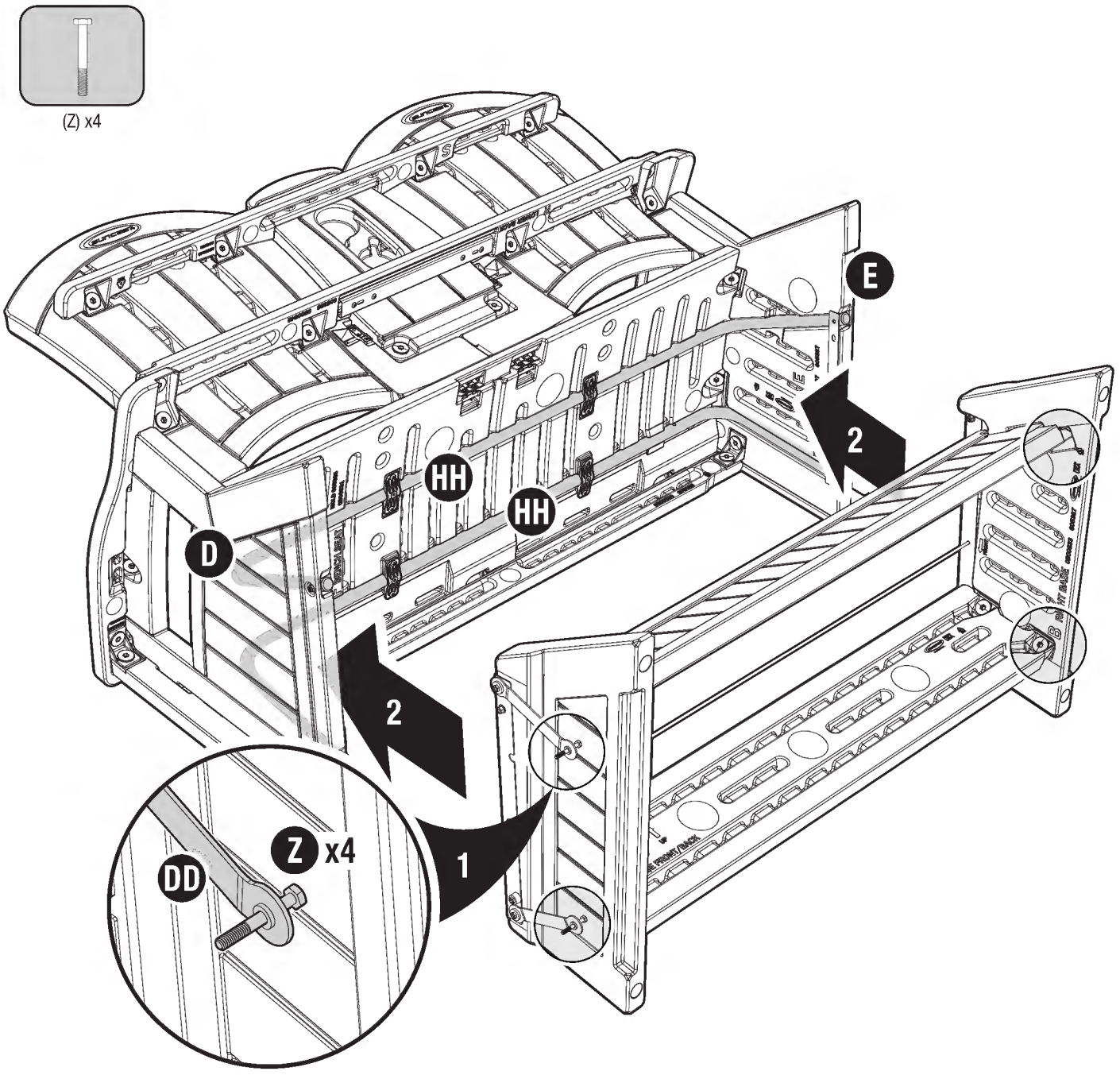
(W) x4



Assembly - Seat to Base

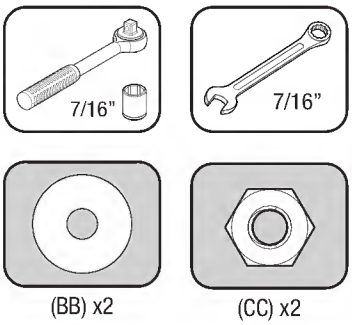
37

1) Insert one bolt (Z) into the free end of each glider bearing (DD) as shown (four total).
2) Carefully slide the base assembly between left (D) and right (E) side panels until the glider bearings are near the ends of the support tubes (HH).

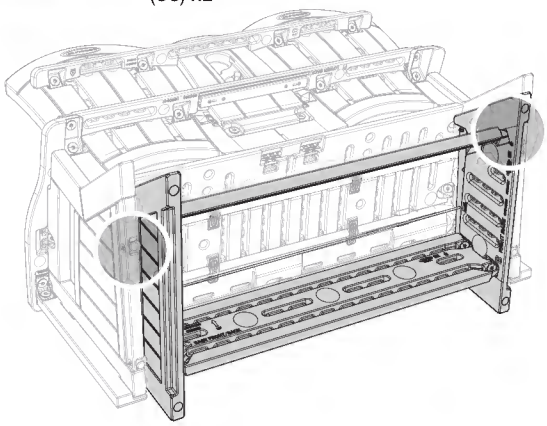


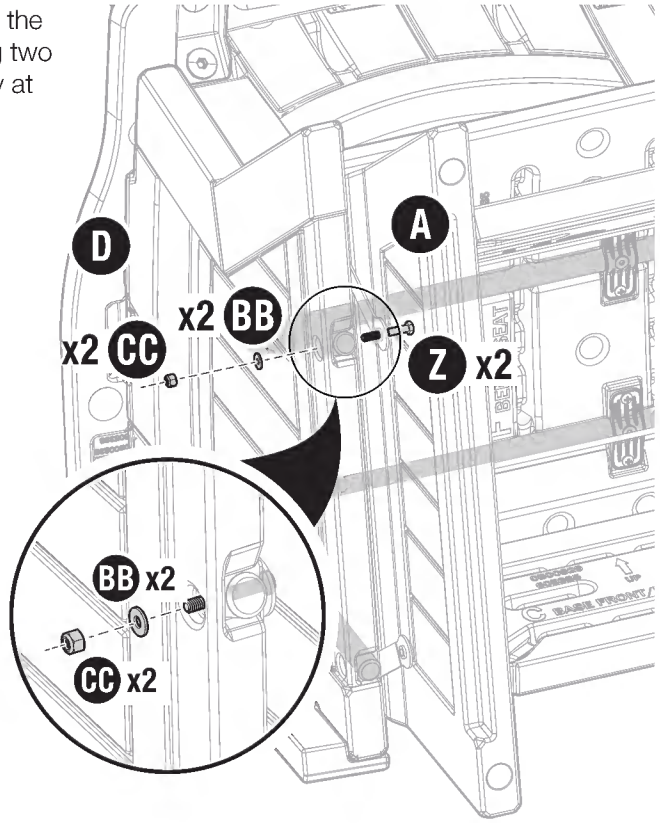
Assembly - Seat to Base (cont.)

38 On both left and right sides of the seat and base, align and slide the upper bolts (Z) through the support tubes (HH) and secure using two washers (BB) and locknuts (CC). Finger tighten the locknuts only at this time.



(BB) x2 (CC) x2

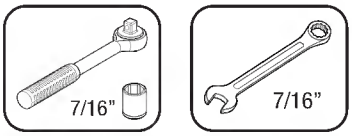




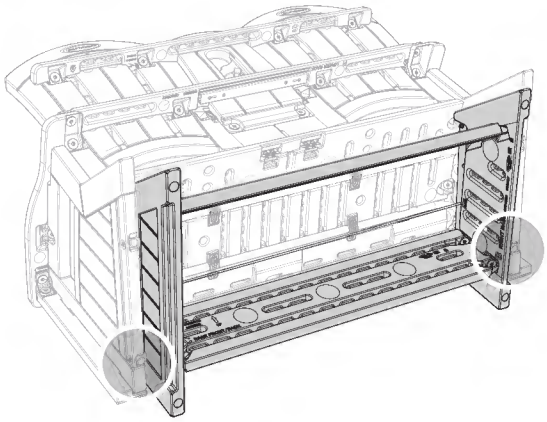
39 With the upper bolts installed, align and slide the lower bolts (Z) through the support tubes (HH) and secure using two washers (BB) and locknuts (CC). Tighten the bolts and locknuts securely. Do not overtighten.

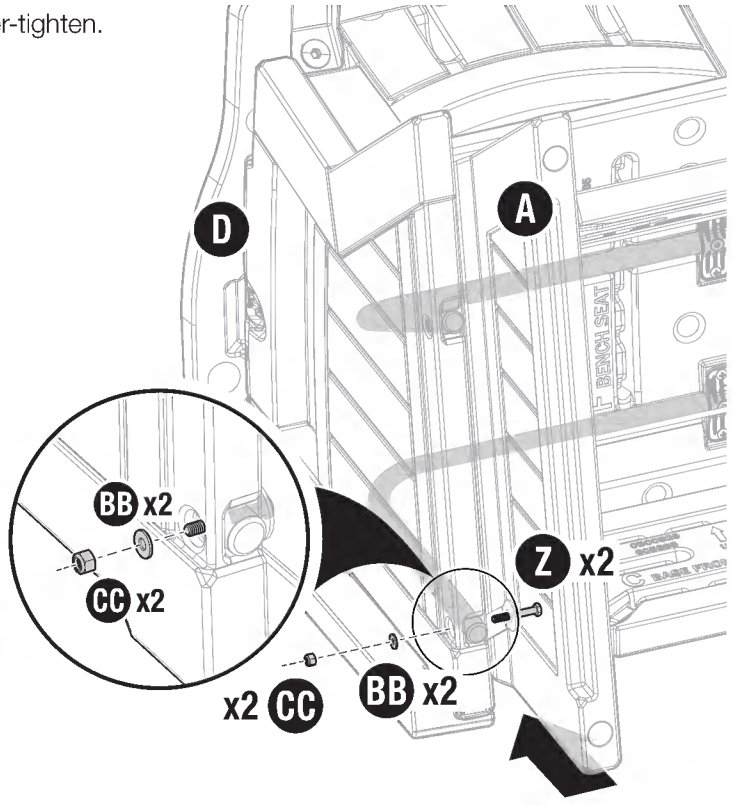
Hint: With the help of another person, push the lower side of the base toward the seat to align the lower bolts with the support tubes.

Tighten the upper bolts and locknuts securely. Do not over-tighten.



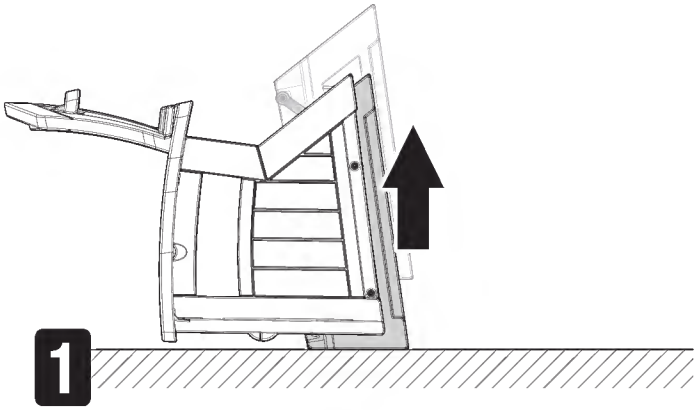
(BB) x2 (CC) x2

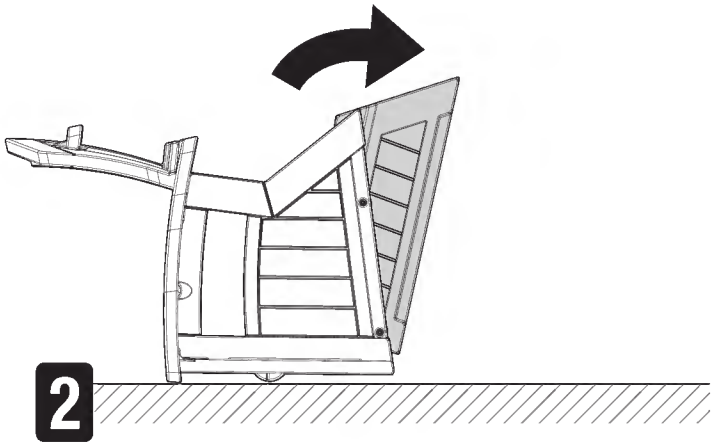


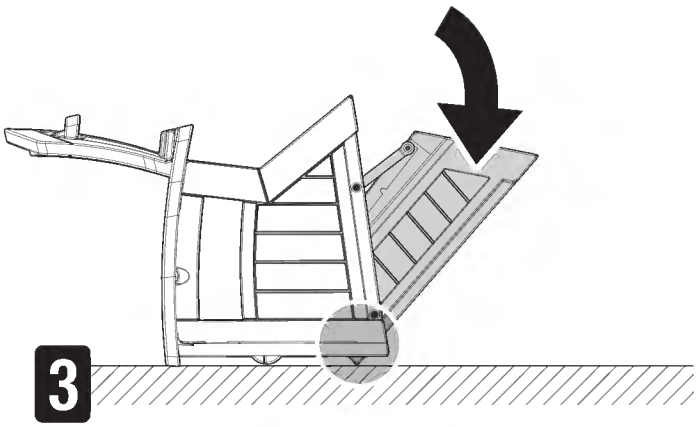


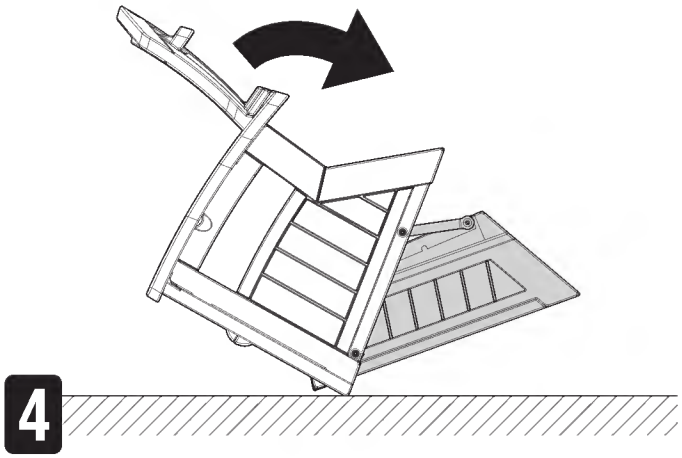
40 With the seat and base securely fastened together, follow the below procedure to tilt the seat and base to an upright position:

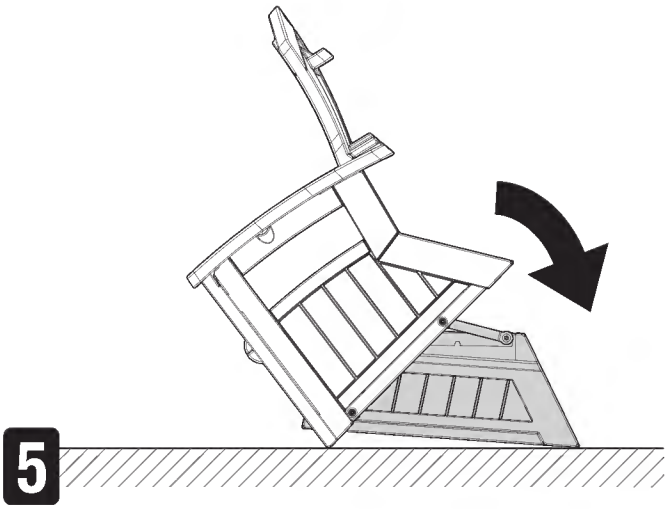
1) Lift the base upward.
2) Rotate the base away from the seat.
3) Carefully lower the base until the bottom front edge touches the ground.
4) Tilt the seat backward and over the base.
5) Allow the base to fully contact the ground.
6) Guide the seat backward to rock into an upright position.

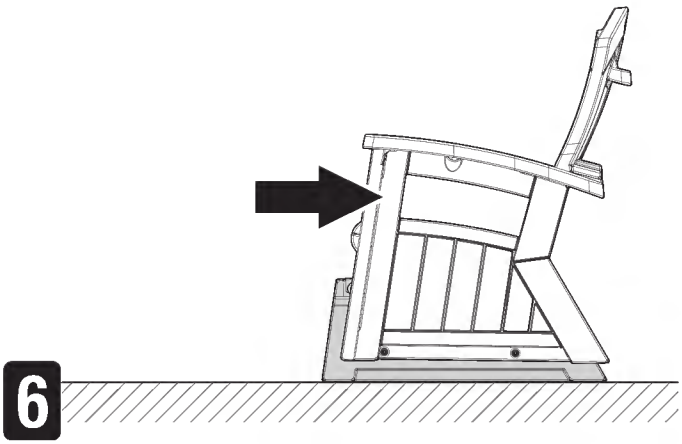




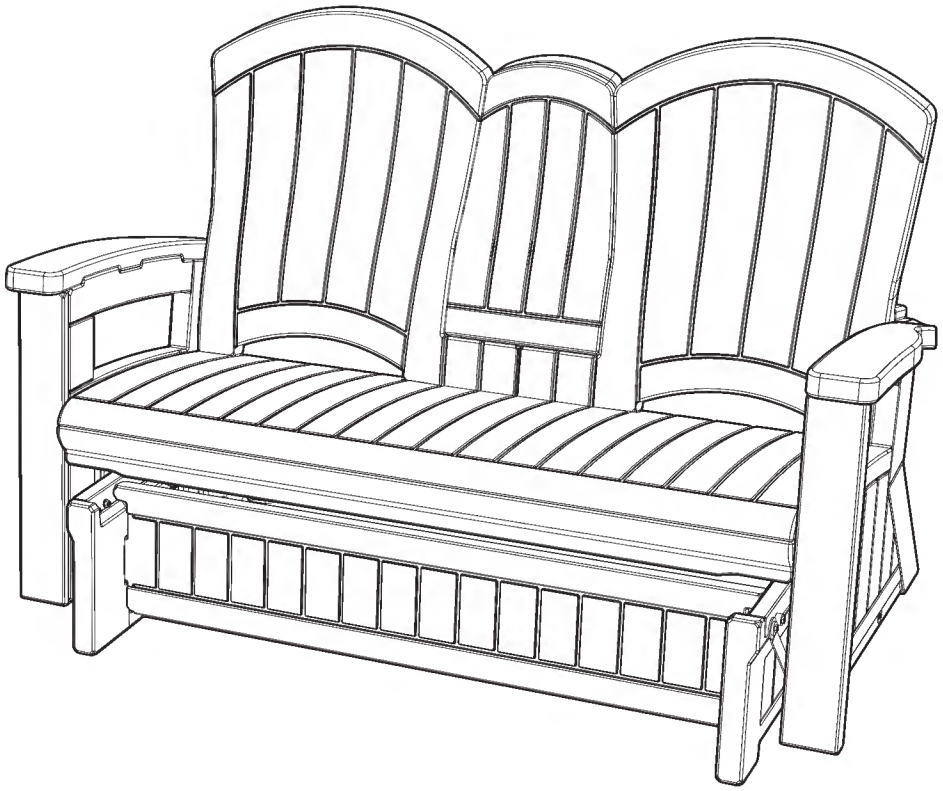








Assembly complete.



suncast