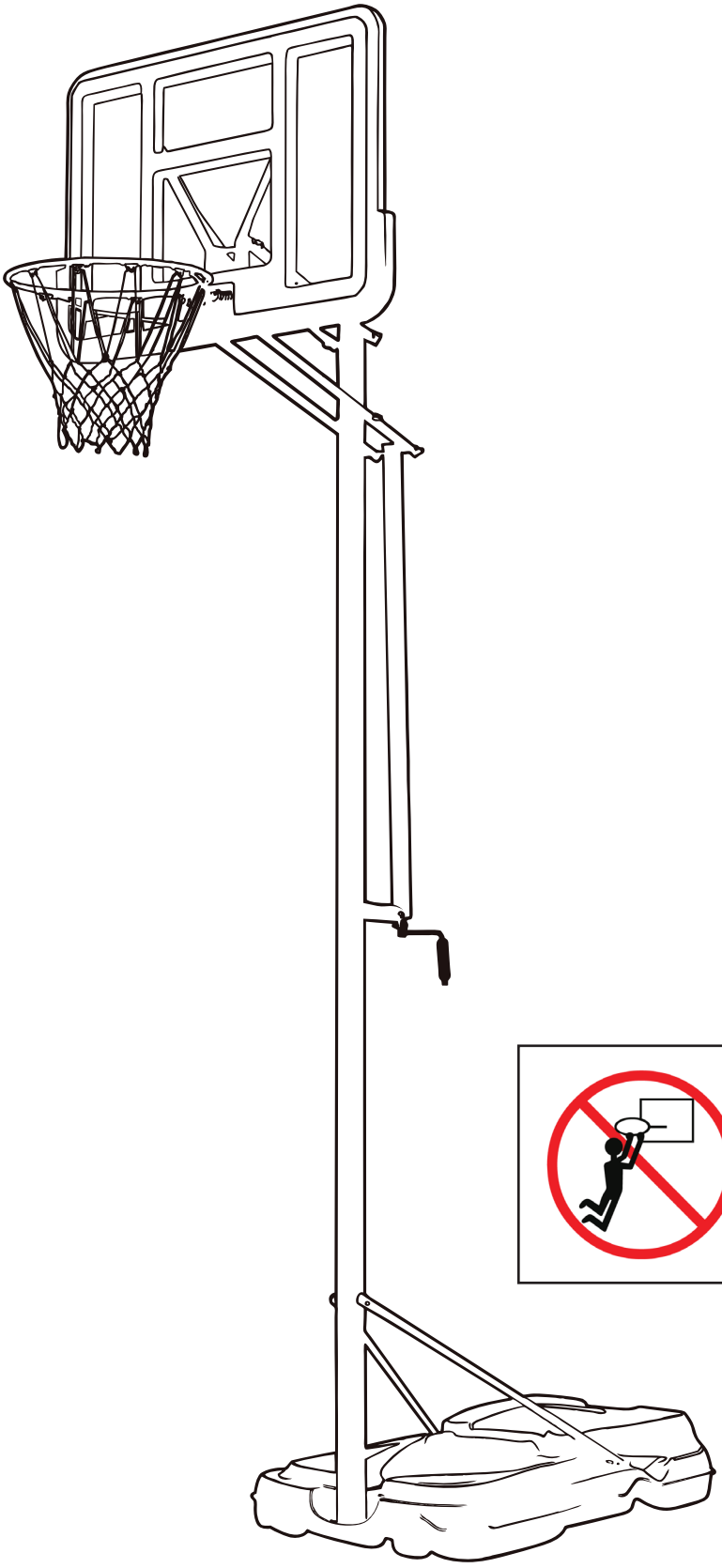
BK5000 Basketball Tower Instructions



WARNING

SWINGING ON THE RING MAY CAUSE SERIOUS INJURY OR DEATH

TWO ADULTS

hartsport.com.au
1300 764 719 | Building 1, 605 Zillmere RoadAspley QLD

PREPARATION

PLEASE READ THIS PAGE CAREFULLY

Remove all parts and hardware from the carton and place them on a clean soft surface. Check carefully to make sure nothing is missing. Dispose of all packaging materials properly. Please recycle.

⚠ SAFETY INSTRUCTIONS ⚠

FAILURE TO FOLLOW THESE SAFETY INSTRUCTIONS MAY RESULT IN SERIOUS INJURY OR PROPERTY DAMAGE AND WILL VOID WARRANTY.

Owner must ensure that all players know and follow these rules for safe operation of the system.

To ensure safety, do not attempt to assemble this system without following the instructions carefully. Check entire box and inside all packing material for parts and/or additional instruction material. Before beginning assembly, read the instructions and identify parts using the hardware identifier and parts list in this document. Proper and complete assembly, use, and supervision are essential for proper operation and to reduce the risk of accident or injury. A high probability of serious injury exists if this system is not installed, maintained, and operated properly.

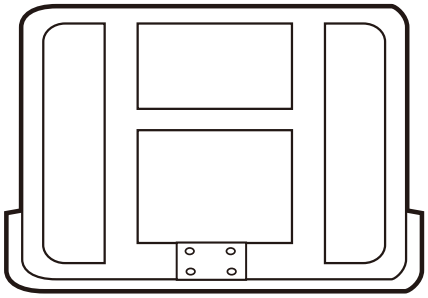
- If using a ladder during assembly, use extreme caution.
- Check base regularly for leakage. Slow leaks could cause the system to tip over unexpectedly.
- Seat the pole sections properly (if applicable). Failure to do so could allow the pole sections to separate during play and/or during transport of the system.
- Climate, corrosion or misuse could result in system failure.
- If technical assistance is required, contact Customer Service.
- Minimum operational height is 6’ 6” (1.98m) to the bottom of backboard.

Most injuries are caused by misuse and/or not following instructions.
Use caution when using this unit.

⚠ WARNING ⚠

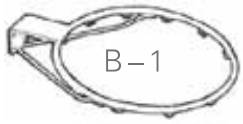
- Manufacturer recommends filling the base with sand, not water. If you choose to use water, ALWAYS check for leaks. Leaking water will lighten the base and cause the system to become unstable and tip over.
- Empty water completely from the base, or add 2 gallons (7.57 liters) of anti-freeze, before the temperature approaches or falls below the freezing point. Freezing water may crack the base and cause leaks. This will result in failure of the system, and could result in serious injury.
- For residential use only. NOT for commercial use. DO NOT use this product other than for its intended purpose. Any commercial, public, or institutional use voids all warranties.

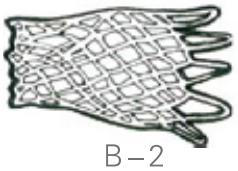
A Backboard



x1

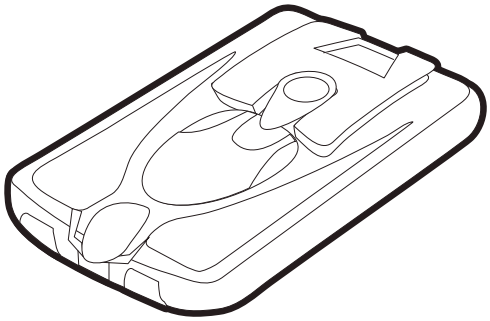
B Rim/Net





x1

C Base



x1

D Bottom Pole

x1

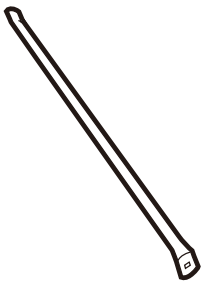
E Middle Pole

x1

F Top Pole

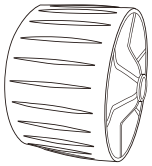
x1

G Support arm



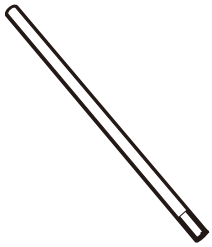
x2

H Wheels



x2

I Wheels Axle



x1

J V–Bracket

x1

K U–Bracket

x1

L Height Adjuster Cap

x1

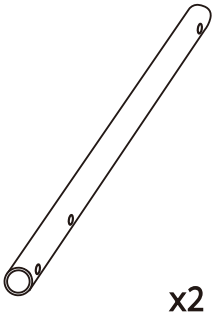
M Top Pole Cap

x1

N Spring

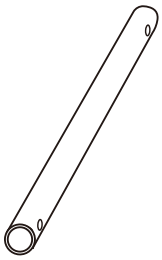
x2

O Lower Arms (Long)



x2

P Upper Arms (Short)

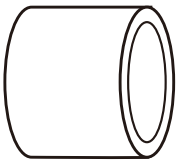


x2

Q Height Adjuster

x1

R Plastic Mat (Short)

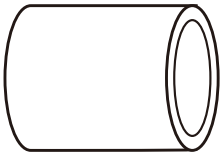


x8

S Height Adjuster Handle

x1

T Plastic Mat (Long)



x2

U Bracket Tube

x2

V Lock Nut

x17

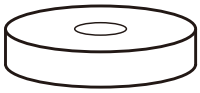
M5 x1 M10 x2
M8 x9 M12 x5

W Washer

x35

M5 x1 M10 x4
M8 x20 M12 x10

X Spring Cap



x2

Lock Nuts Details

V-1 M5

x1

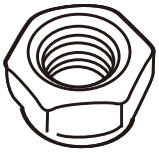
V-2 M8

x9

V-3 M10

x2

V-4 M12



x5

Washers Details

W-1 M5

x1

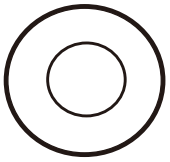
W-2 M8

x20

W-3 M10

x4

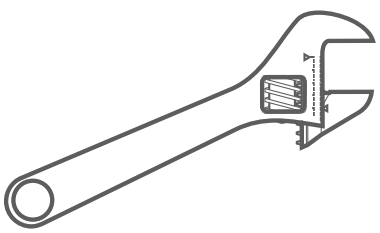
W-4 M12



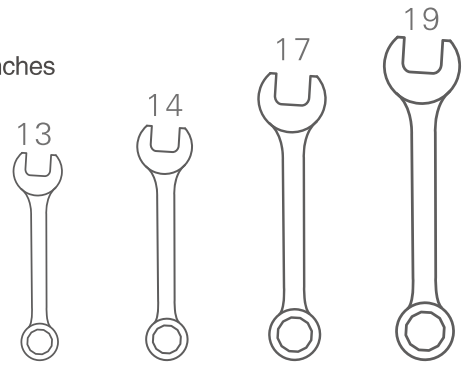
x10

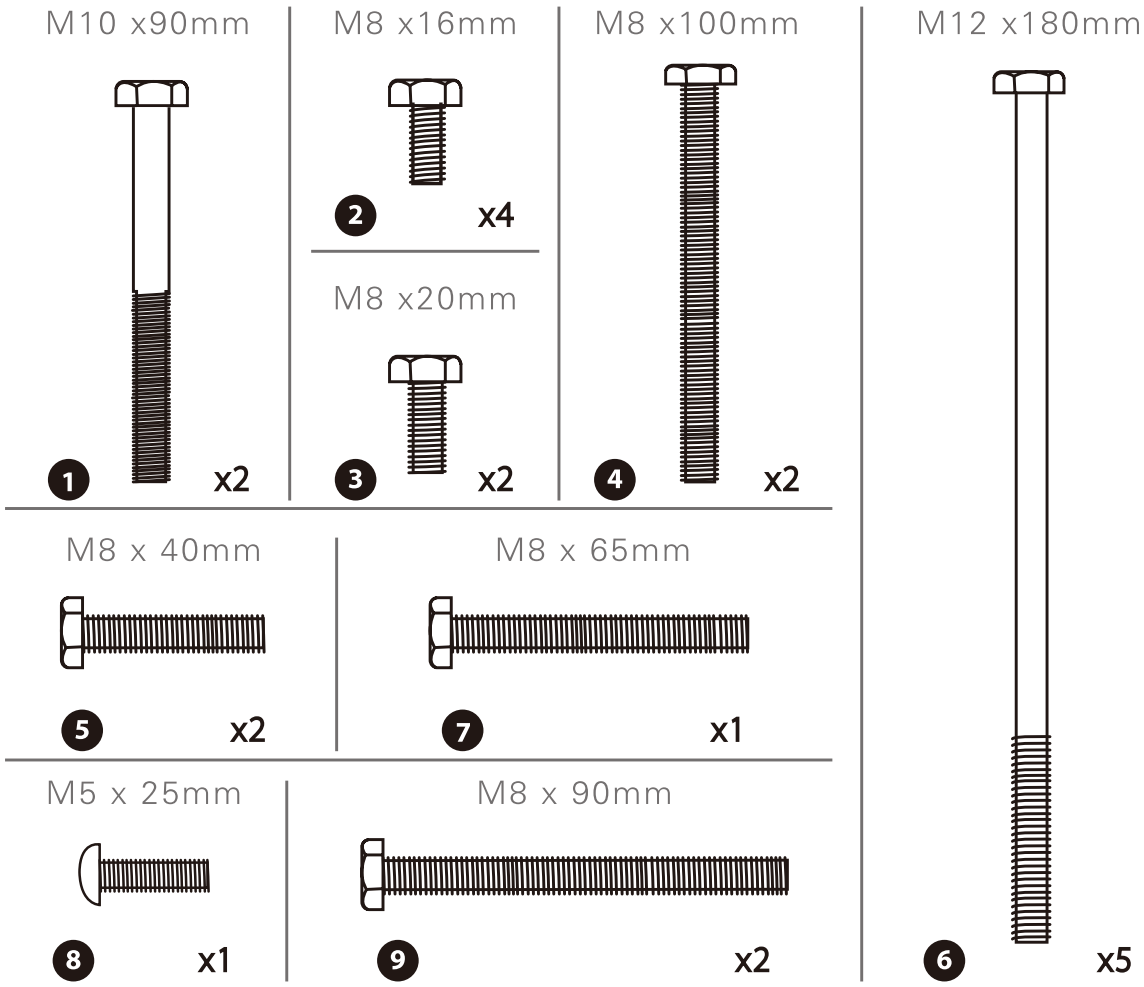
Assembly Required

Adjustable Spanner



Wrenches





Do...

Keep your face and mouth away from the rim and net during play. If your teeth or face come into contact with the rim and net, serious injury can occur.

When adjusting the height or moving the system, keep your fingers and hands away from the moving parts.

Ensure the surface beneath the base is flat and free of stones, gravel, or any other debris which may puncture the base. If leakage occurs the system may tip over.

Check system before each use for loose fittings, wear and tear or any other signs of instability. Tighten any loose fittings.

Keep water and organic material away from the pole to avoid causing rust. Rusted poles can be weakened and fall.

Once a month check the pole and all metal parts for rust.

Do not...

Do not hang from the rim.

Do not wear jewellery during play, it may become entangled in the net.

Do not slide or climb onto the base or pole.

Do not leave the system standing upright without having filled the base with water or sand.

Do not allow children to adjust the height or move the system.

Do not use the system in windy or severe weather conditions. System may tip over. Place system in an area protected from the wind or in an area away from property that may be damaged if the system falls.

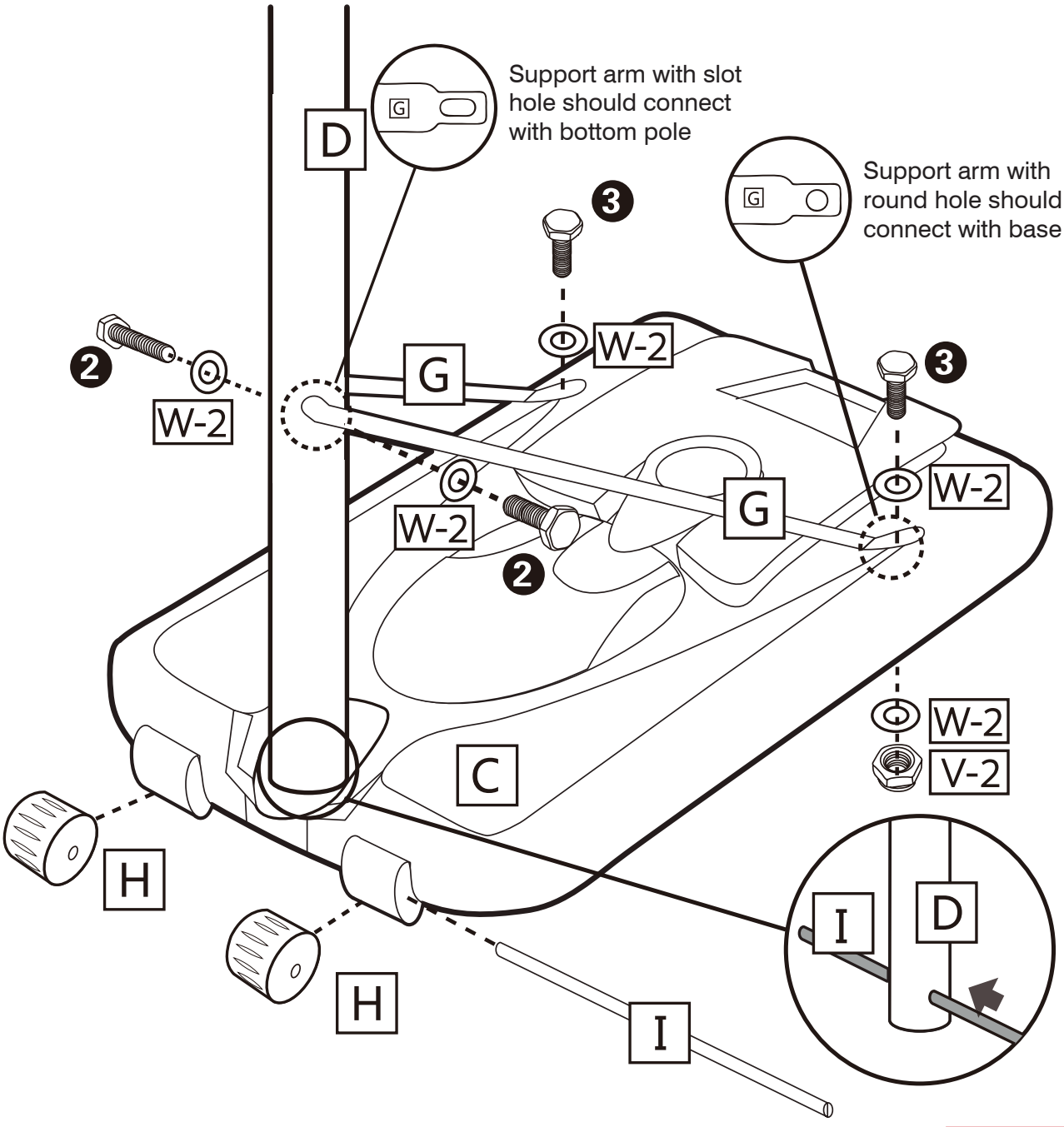
Do not use near overhead power lines.

Do not hang anything off the rim or backboard and do not use the system to lift or hoist anything.

STEP 1

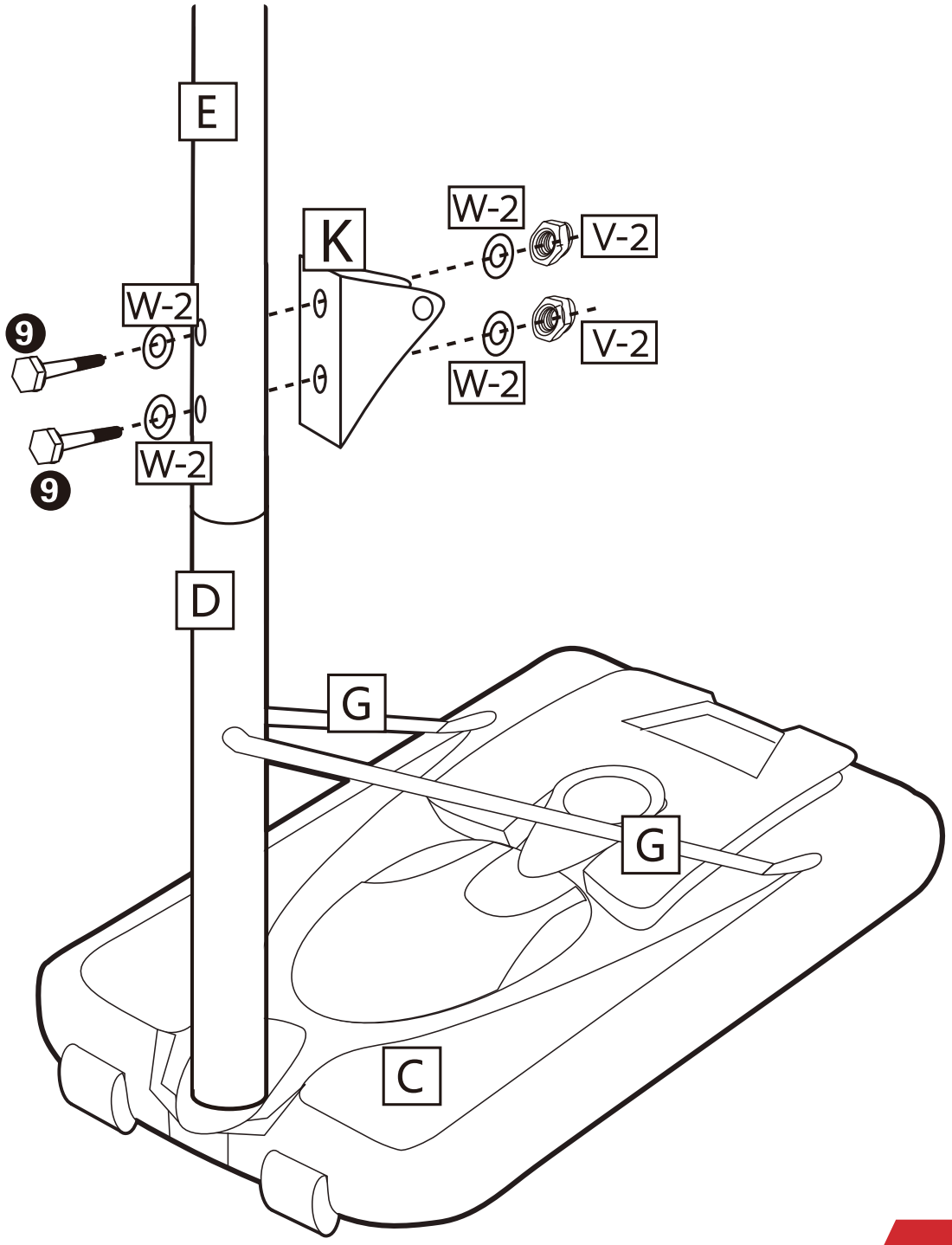
Fill with water or sand before assembling. (Sand is preferable)

1. Use the Axle (I) to secure wheels (H) and bottom pole (D) into place.
2. Secure the support arms (G) to the base and bottom pole (D) by using four bolts (❷/❸), six washers (W-2) and two nuts.



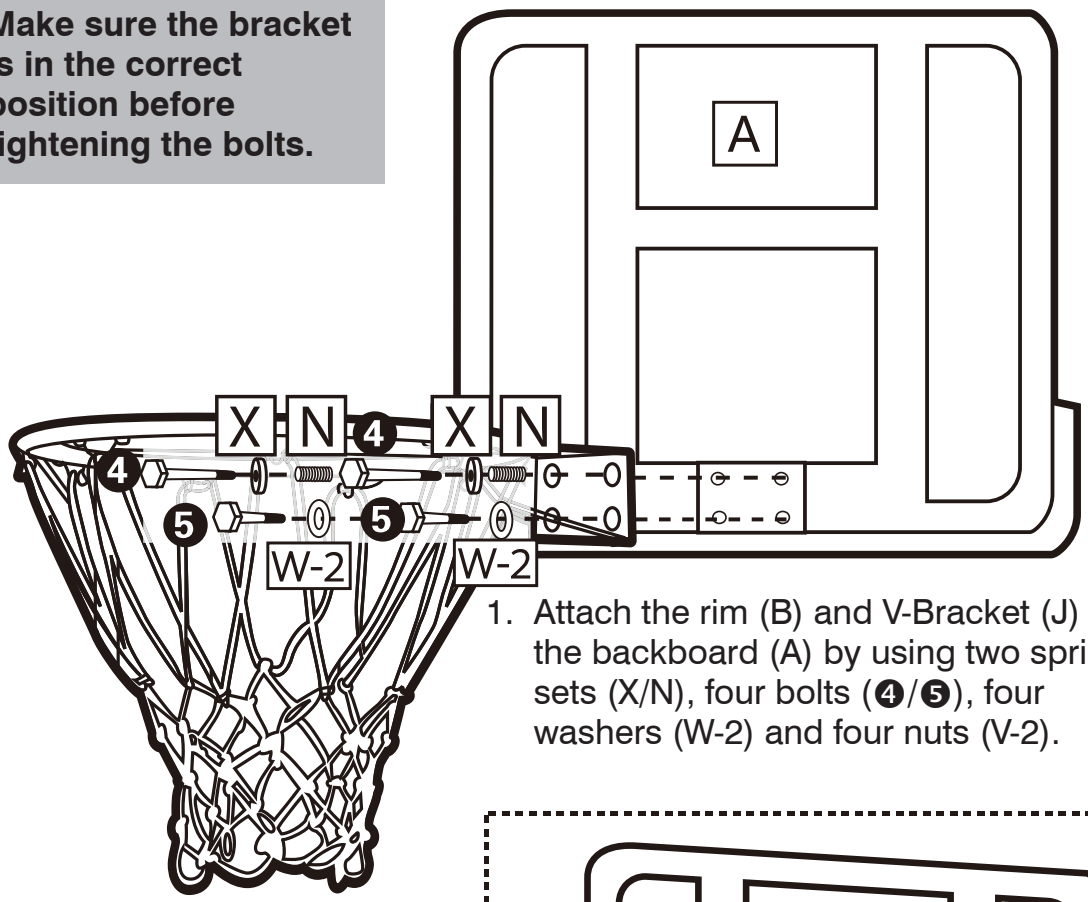
STEP 2

1. Attach the middle pole (E) to the bottom pole (D).
2. Secure the U-Bracket (K) on the middle pole (E) at the joint by using two bolts (❾), four washers (W-2) and two nuts (V-2).

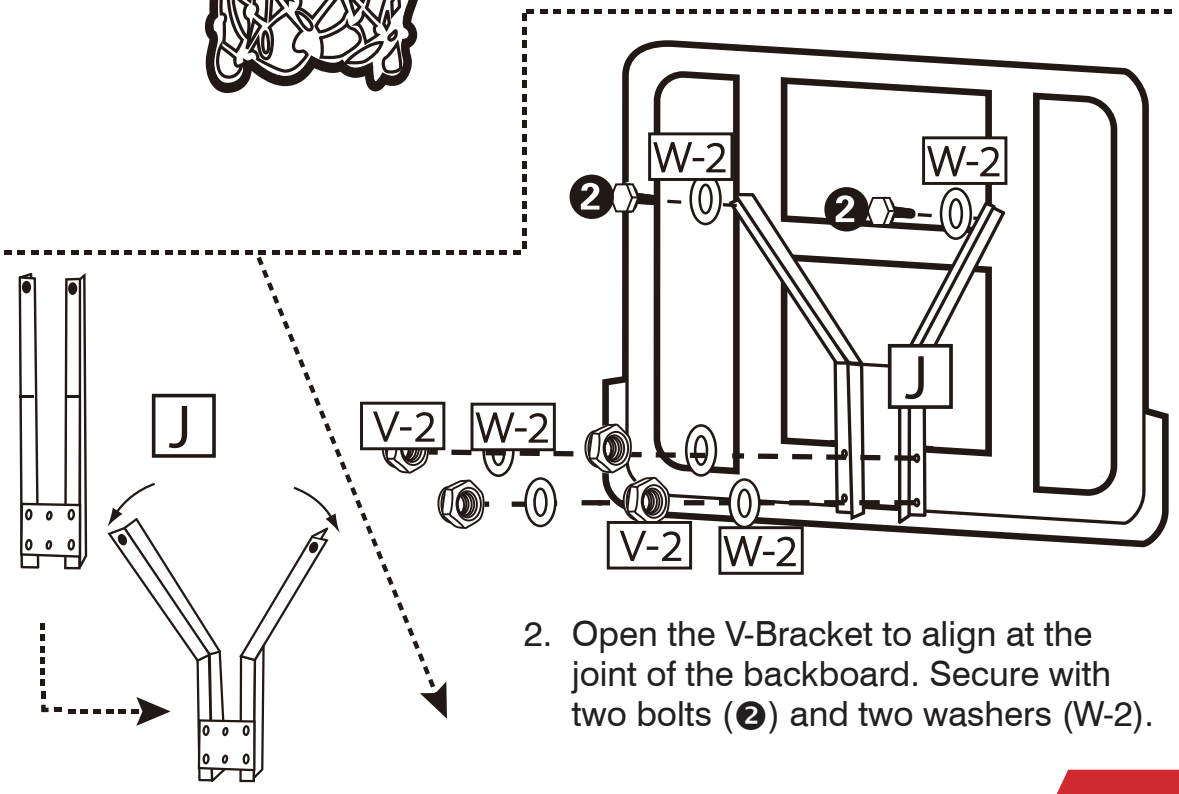


STEP 3

Make sure the bracket is in the correct position before tightening the bolts.

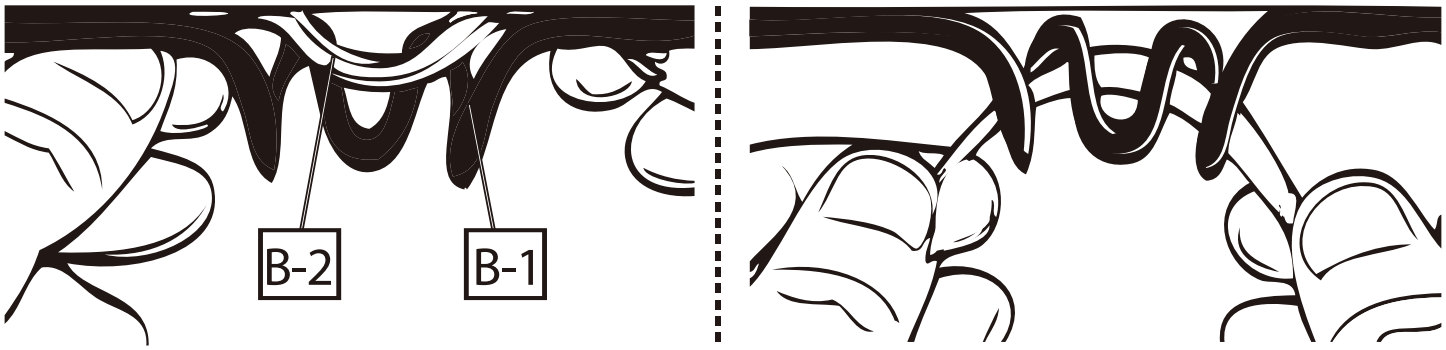


1. Attach the rim (B) and V-Bracket (J) on the backboard (A) by using two spring sets (X/N), four bolts (❹/❺), four washers (W-2) and four nuts (V-2).

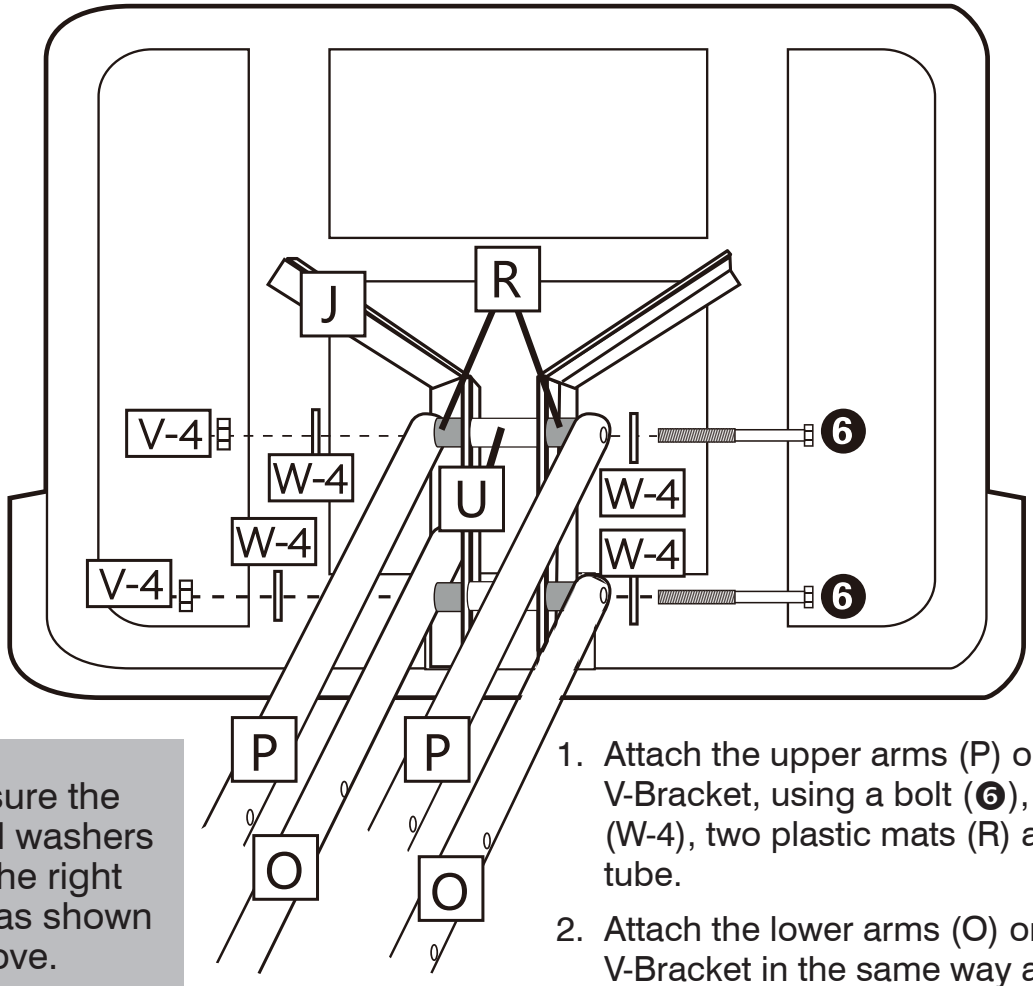


2. Open the V-Bracket to align at the joint of the backboard. Secure with two bolts (❷) and two washers (W-2).

STEP 4
Net and Rim assembly



Find the loops at the top edge of net (B-2). Hook one loop over and around the center of the rim hook (B-1). Pull loop down to secure loop within the rim hook. Repeat for remaining net loops.

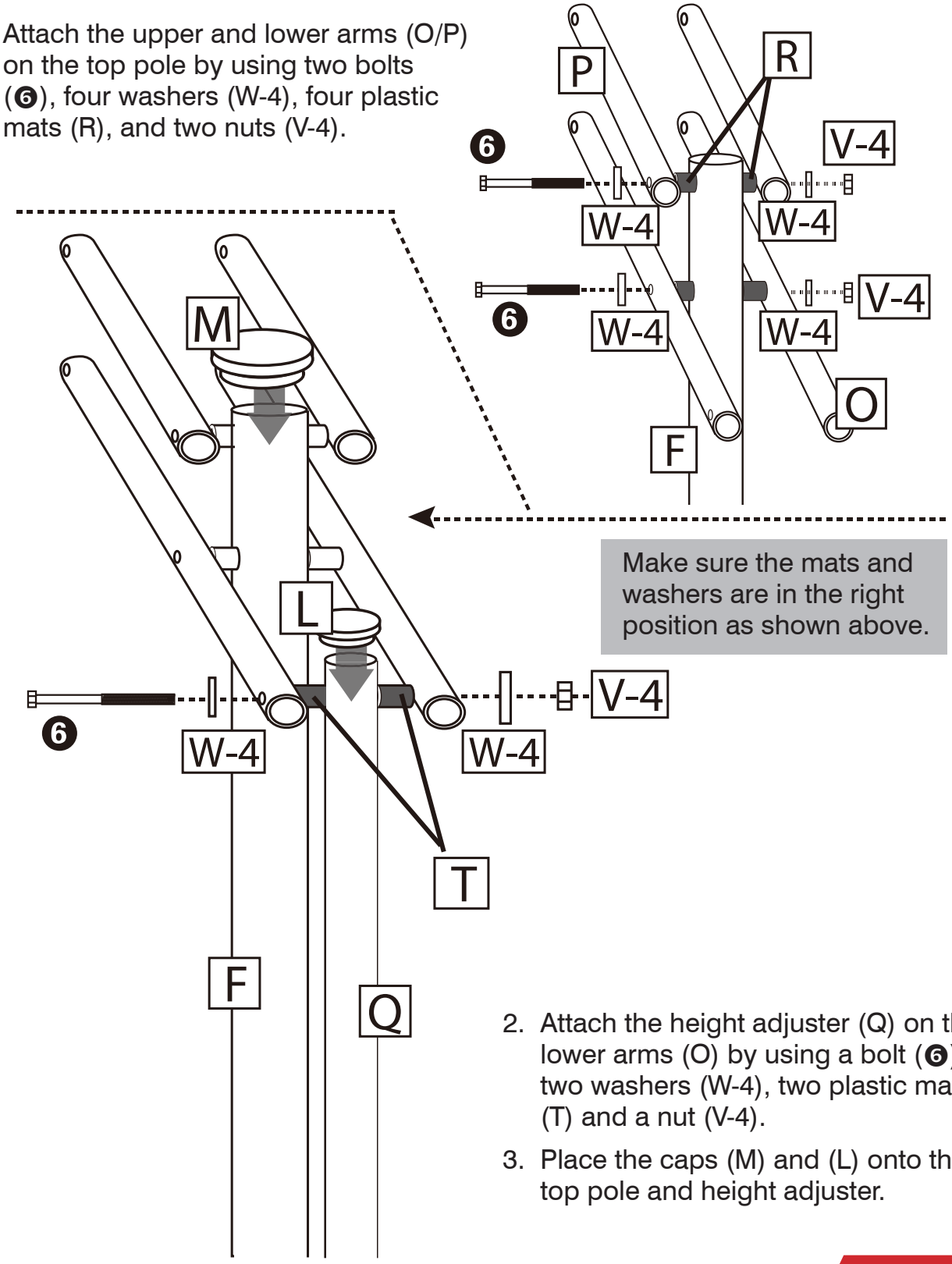


Make sure the mats and washers are in the right position as shown above.

1. Attach the upper arms (P) on the V-Bracket, using a bolt (❻), two washers (W-4), two plastic mats (R) and a bracket tube.
2. Attach the lower arms (O) on the V-Bracket in the same way as above.

STEP 5

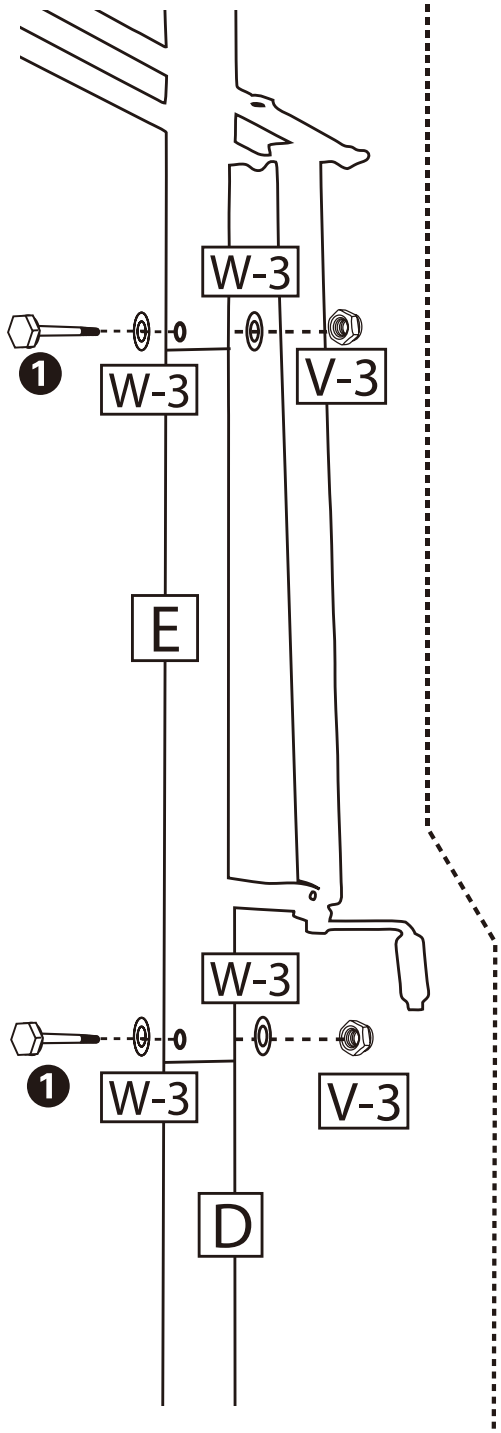
1. Attach the upper and lower arms (O/P) on the top pole by using two bolts (❻), four washers (W-4), four plastic mats (R), and two nuts (V-4).



Make sure the mats and washers are in the right position as shown above.

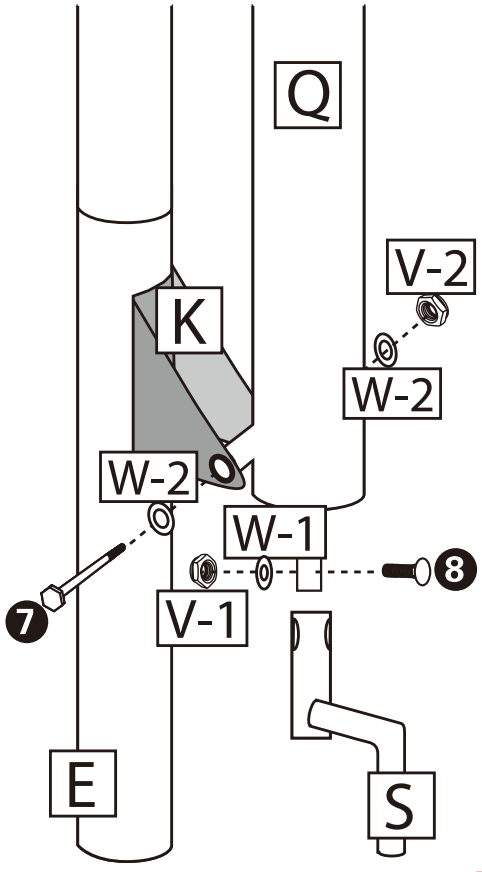
2. Attach the height adjuster (Q) on the lower arms (O) by using a bolt (❻), two washers (W-4), two plastic mats (T) and a nut (V-4).
3. Place the caps (M) and (L) onto the top pole and height adjuster.

STEP 6



Set the height adjuster to a suitable height in order to connect to the U-Bracket properly.

1. Attach the height adjuster (Q) on the U-Bracket (K) by using a bolt (❼), two washers (W-2) and a nut (V-2).
2. Attach the height adjuster handle (S) into the height adjuster by using a cross-head screw (❽), a washer (W-1) and a nut (V-1).
3. Attach the top pole onto the middle pole at the joint using a bolt (❶), two washers (W-3) and a nut (V-3). To secure properly, assemble the middle pole and bottom pole in the same way.

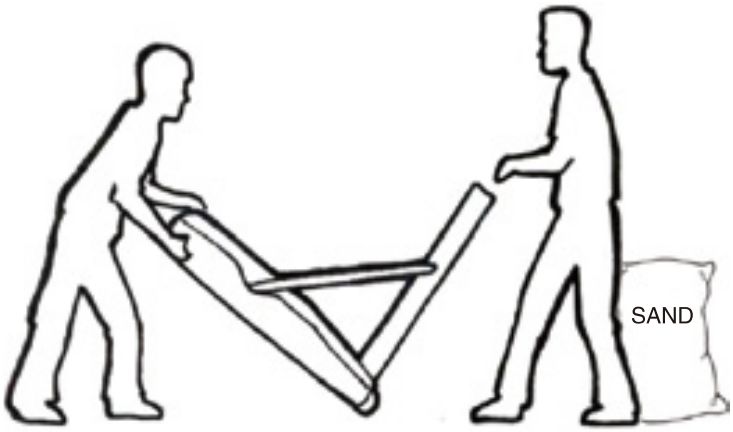


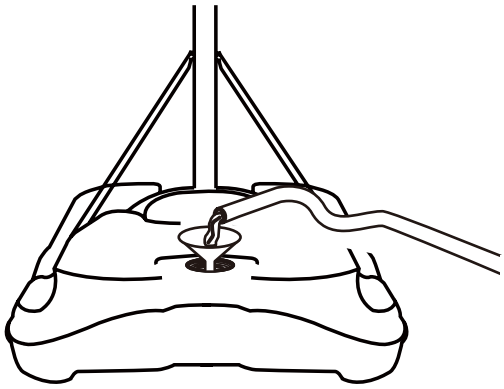
STEP 7

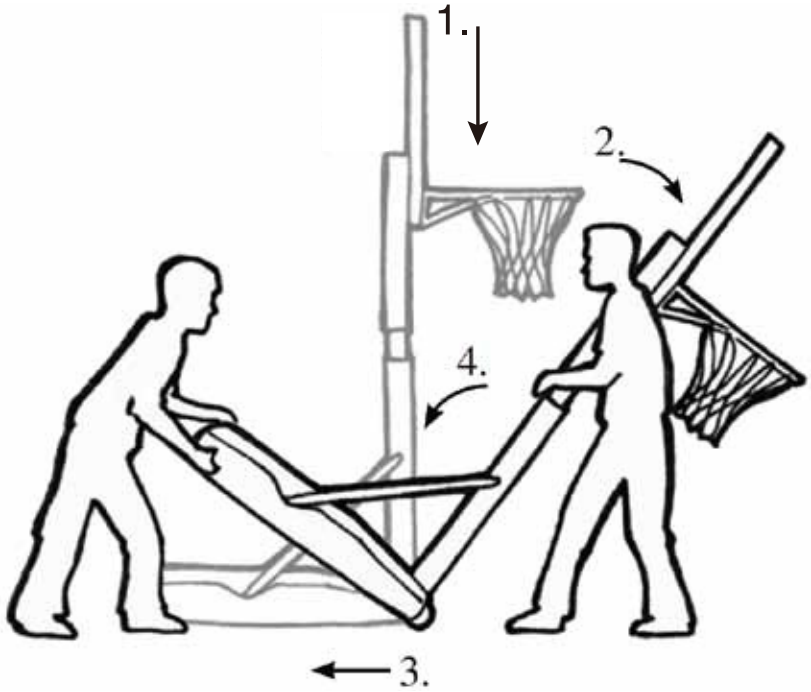
1. Place base where it will be used. Unscrew and remove base cap.
2. First adult: Tip base up at a 45° angle.
3. Second adult: Carefully pour sand into base.
4. Allow sand to slide into lower end of base near the wheels. Gradually lower base as sand is poured to ensure sand fills entire base. Once full, replace base cap.
5. If filling with water, DO NOT tip base up.

⚠ WARNING ⚠

- Two capable adults are required for this step.
- NEVER leave system in upright position without proper weight in the base or the system will tip over.
- Manufacturer recommends using sand. If using water, see warning on page 2.







1. Adjust backboard to the lowest position.
2. While holding the pole and lifting the base, carefully lean system forward until the wheels are touching the ground.
3. While holding the pole and base, roll the system to the desired location.
4. Stand upright and set the base flat on ground.
5. ALWAYS check to make sure the system is stable in its new location.