

INSTRUCTION MANUAL FOR BASKETBALL STAND S520



WARNING:
IMPROPER INSTALLATION OR
SWINGING ON THE RING MAY
CAUSE SERIOUS INJURY
OR DEATH

Notice to assemblers:

All the basketball systems, including those used for displays, must be assembled and ballasted according to instructions. Failure to follow instructions could result in serious injury.

Please read all warnings and cautions before assembly. It is recommended to supervise children as they play with this product. This product is to be assembled by 2 adults only!

We appreciate your purchasing one of our many fine products. We are assure that you will be very satisfied with your selection.



SAFETY INSTRUCTIONS



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.
- Two (2) capable adults are recommended for this operation.
- Check base regularly for leakage. Slow leaks could cause 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 transport of the system.
- Climate, corrosion, or misuse could result in system failure.
- Minimum operational height is 6' 6" (1.98 m) to the bottom of backboard.
- This equipment is intended for home recreational use only and NOT excessive competitive play.
- Read and understand the warning label affixed to pole.
- The life of your basketball pole depends on many conditions. The climate, placement of the pole, location of the pole, exposure to corrosives such as pesticides, herbicides, or salts are all important.
- Adult supervision is recommended when adjusting height.



WARNING

Read and understand warnings listed below before using this product.

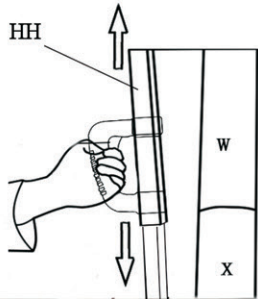
Failure to follow these warnings may result in serious injury and/or property damage.

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

- DO NOT HANG on the rim or any part of the system including backboard, support braces or net.
- During play, especially when performing dunk type activities, keep player's face away from the backboard, rim and net. Serious injury could occur if teeth/faces come in contact with backboard, rim or net.
- Do not slide, climb, shake or play on base and/or pole.
- After assembly is complete, fill system completely with water or sand. Never leave system in an upright position without filling base with weight, as system may tip over causing injuries.
- When adjusting height or moving system, keep hands and fingers away from moving parts.
- Do not allow children to move or adjust system.
- During play, do not wear jewelry (rings, watches, necklaces, etc.). Objects may entangle in net.
- Surface beneath the base must be smooth and free of gravel or other sharp objects. Punctures cause leakage and could cause system to tip over.
- Keep organic material away from pole base. Grass, litter, etc. could cause corrosion and/or deterioration.
- Check pole system for signs of corrosion (rust, pitting, chipping) and repaint with exterior enamel paint. If rust has penetrated through the steel anywhere, replace pole immediately.
- Check system before each use for proper ballast, loose hardware, excessive wear and signs of corrosion and repair before use.
- Check system before each use for instability.
- Do not use system during windy and/or severe weather conditions; system may tip over. Place system in the storage position and/or in an area protected from the wind and free from personal property and/or overhead wires.
- Never play on damaged equipment.
- When moving system, use caution to keep mechanism from shifting.
- Keep pole top covered with cap at all times.
- Do not allow water in tank to freeze. During sub-freezing weather add 2 gallons of non-toxic antifreeze, sand or empty tank completely and store. (Do not use salt.)
- While moving system, do not allow anyone to stand or sit on base or have added ballasting on base.
- Do not leave system unsupervised or play on system when wheels are engaged for moving.
- Use Caution when moving system across uneven surfaces. System may tip over.
- Use extreme caution if placing system on sloped surface. System may tip over more easily.
- See instruction manual for proper installation and maintenance.

HEIGHT ADJUSTMENT

As shown in the figure, Pinch the lifting handle bar in (HH), make the rim up and down.

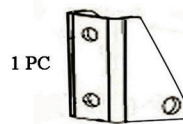
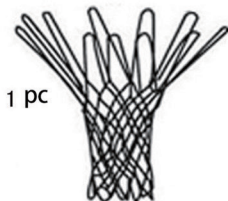
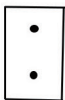
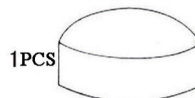
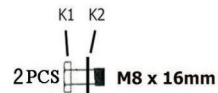
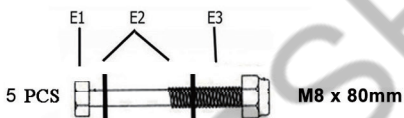
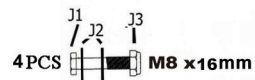
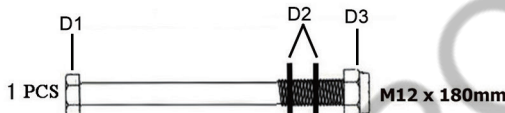
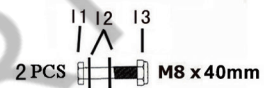
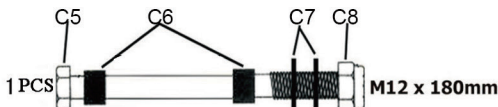
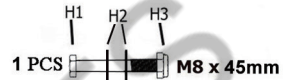
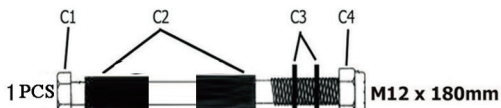
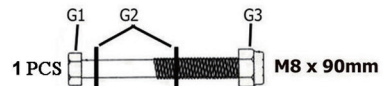
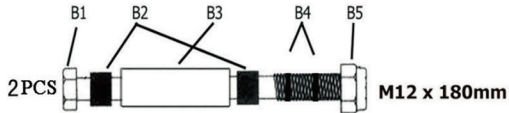
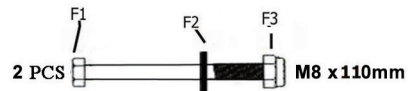
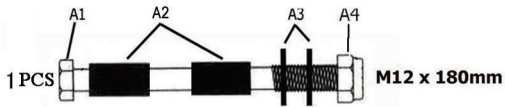


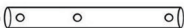
Product moving


1. Adjust the product in lowest level before moving
2. Avoid friction with the ground while moving
3. Move to the right place then rise the product slowly



SPARE PARTS



S
2PCS 

T
2PCS 

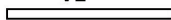
1 PC  **U1**


1 PC  **U2**

1 PC  **U3**

1 PC  **U4**

V1
1 PC 

V2
1 PC 


V3
1 PC 

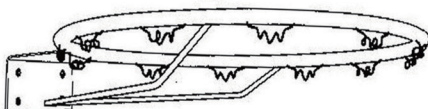
W
1 PC 

X
1 PC 

Y
1 PC 

GG
1 PC 

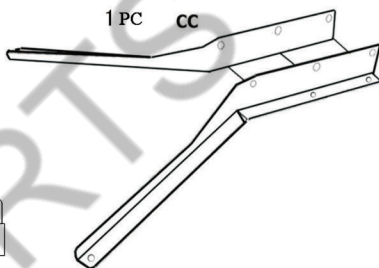
HH
1 PC 

AA
1 PC 

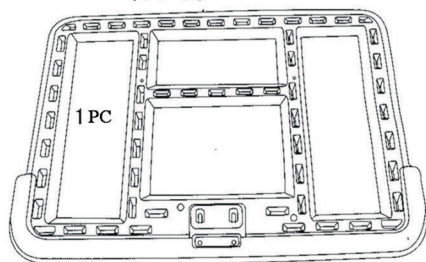
1 PC **KK**



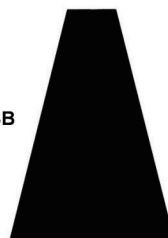
1 PC **CC**



1 PC **DD**



1 PC **BB**



STEP 1

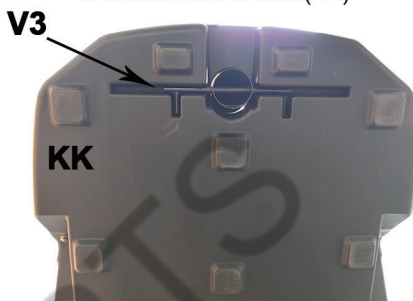
Insert shaft (V2) into bottom pole(Y) as below left picture. Then insert the bottom pole(Y) into base.

Insert shaft(V3) into bottom pole (Y) as below right picture. Then fix the shaft(V3) into base groove.

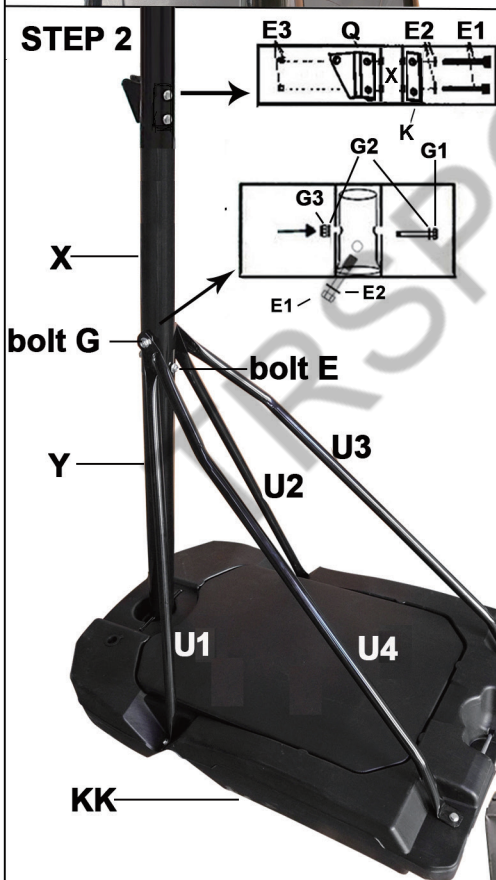
The front face of base(KK)



The back face of base(KK)



STEP 2



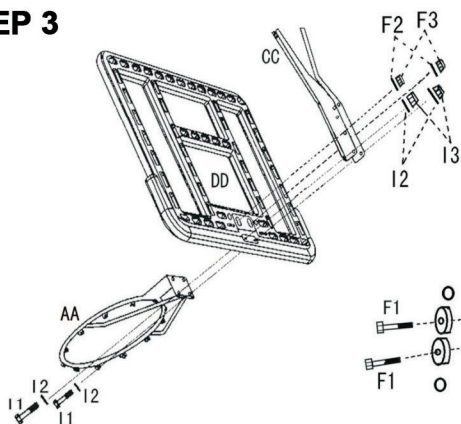
(1). Fix the bottom end of pole brace (U1),(U2),(U3),(U4) on the base by bolt set (J1,J2,J3) as right picture. Please pay attention to the directions of the four pole brace

(2). Insert the middle pole(X) into bottom pole(Y), Fix the middle pole(X), bottom pole(Y) and top end of four pole braces together by 1pc bolt set (G1G2,G3) and 1pc bolt set (E1,E2,E3) as shown.

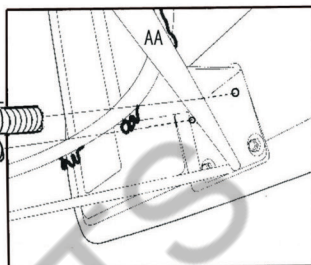
(3). Fix the pole bracket (Q) and (K) on the middle pole(X) by 2pcs of bolt set (E1,E2,E3) as above picture. Please note the pole bracket(Q) must be backward

NOTE: The 2 wheels(M) are installed on the back of base(KK) by shaft (V1)

STEP 3

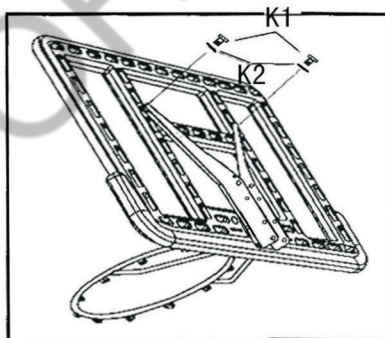
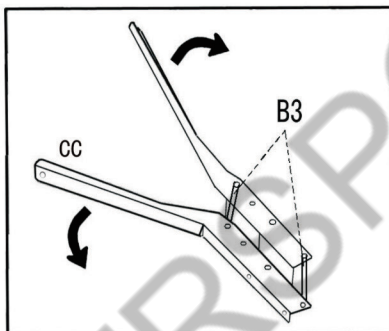


Fix the rim(AA),backboard(DD) and backboard bracket(CC) by bolt(F1,F2,F3) and bolt(I1,I2,I3). Please note the 2pcs small springs (L) are fixed in front of the two up holes of the rim(AA) by bolt (F1,F2,F3)

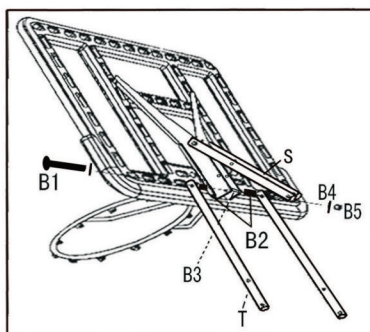
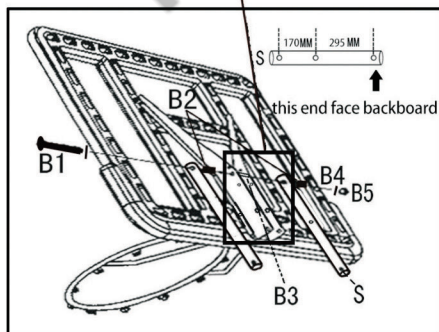


As shown in the below figure,pull the backboard bracket(CC) in both side

Fix the top end of backboard bracket(CC) behind the backboard(DD) by bolt(K1)

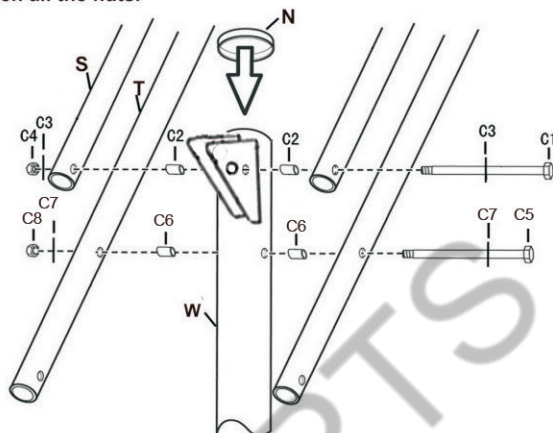


As shown in the figure,connect the backboard brace(S) and (T) on backboard bracket(CC) by bolt(B1,B2,B3,B4,B5).Please note that sleeve(B3) must be installed inside the backboard bracket(CC)



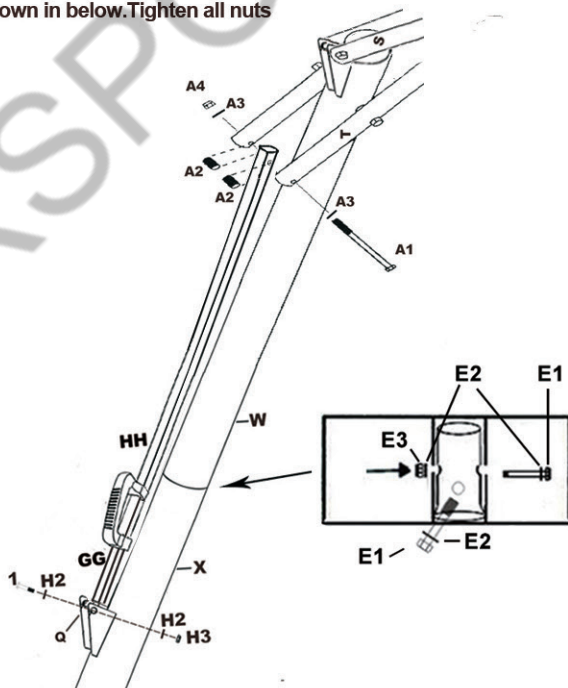
STEP 4

Install backboard brace (S) (T) by bolt set(C1,C2,C3,C4) and (C5,C6,C7,C8) as shown,tighten all the nuts.



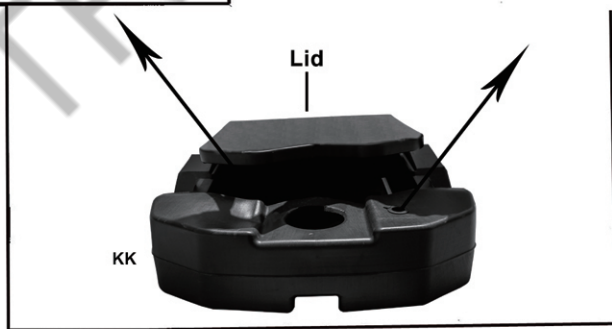
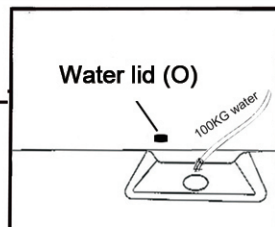
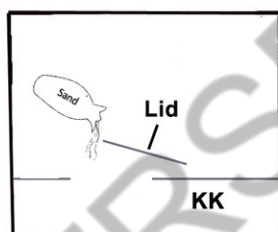
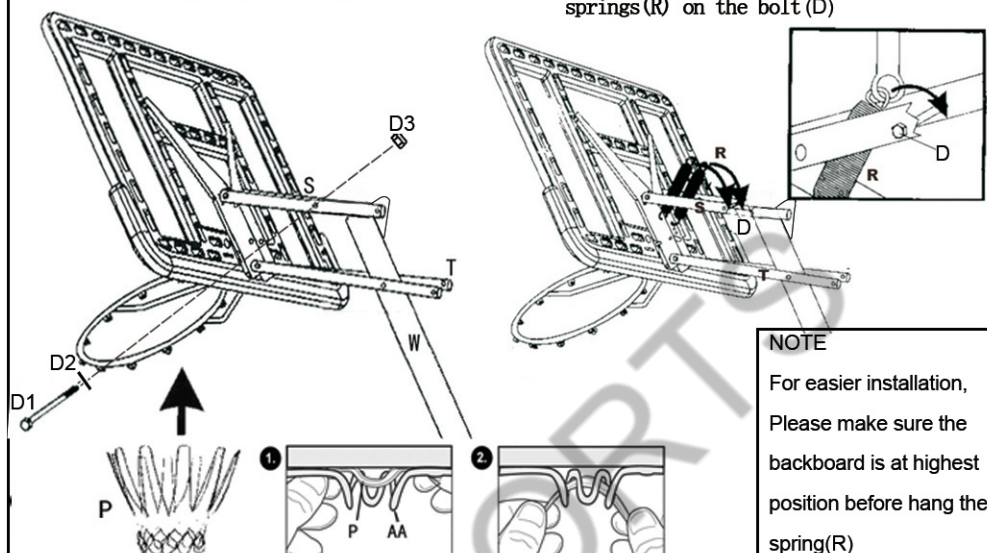
STEP 5

Install the pole (W),(X) together by 2pc of bolt set(E1,E2,E3),Then install the adjustment machnism(HH)&(GG) by bolt set(A1,A2,A3,A4) &(H1,H2,H3) as shown in below.Tighten all nuts



STEP 6 Fix the bolt (D) on the two shorter backboard brace (S) for the next installation of hanging big springs(R)

As shown in below picture, fix one end of big springs(R) on the hole of backboard bracket (CC). Then hang the other end of big springs(R) on the bolt (D)



For safety reason, sand instead of water is recommended to fill up the base during the sub-freezing weather. Please note that sand will not be poured out once filled in the base