

# Not just Basketball...

You may or may not be aware that Bee-Ball is exclusive to the retailer Big Game Hunters who not only have a huge range of high quality basketball equipment but are also owners of the UK's leading sports ball retailer.

## Sports Ball Shop

Part of the Big Game Hunters group 

Big Game Hunters' Sports Ball Shop sells a wide range of balls and sports training equipment including basketballs. To browse their range go to [sportsballshop.co.uk](http://sportsballshop.co.uk).

Alongside a wide range of basketball and sports equipment Big Game Hunters also manufacture and sell a wide range of other outdoor toys, games and play equipment. Having been in the game since the year 1998 as a retailer we have a lot of experience and expertise in this area.

Some of our other products ranges include the following products...

The Parachute Game



Café Shop Playhouse



Wooden Skittles



Hardwood Boules



Up 4 It

### The logo to look out for...

There are many more products we have created - just look out for our Big Game Hunters logo or flower emblem to be sure you have an official product. The brand is not just a logo, it is the whole family of ideas, service and quality that are behind every product. We are not a huge corporate and do not claim to be - we are proud of who we are and what we create so look out for our brand knowing that each product carrying our logo has a special standard we aim to maintain for years and years to come...



Bee-Ball®

is exclusive to  
Big Game Hunters:

+441865 392439

[sales@biggamehunters.co.uk](mailto:sales@biggamehunters.co.uk)

[biggamehunters.co.uk](http://biggamehunters.co.uk)

Please retain for future reference

The Bee-Ball brand is owned by: Garden Games Limited  
Holly House • Pine Woods Road • Longworth  
Oxfordshire • OX13 5HG • England

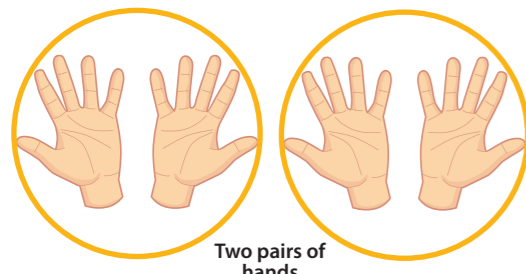
# BEE-BALL



## Bee Ball Ultimate Instruction Manual

BEE-BALL 



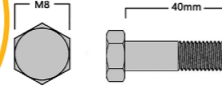


Two pairs of hands



Spanner and Socket Set

Identifying Bolts



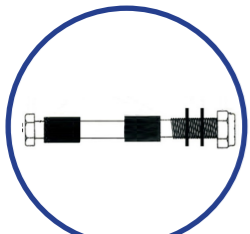
### Tools Required

Benötigtes Material / Accessoires / Herramientas  
Strumenti da lavoro / Benodigdgheden

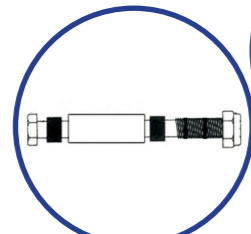
Size	Spanner Size
M8	13mm
M10	17mm
M12	19mm

### Parts Included

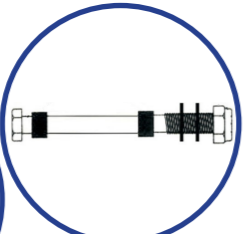
Unterteile / Liste des pièces / Lista de partes  
Elenco degli elementi / Onderdelen



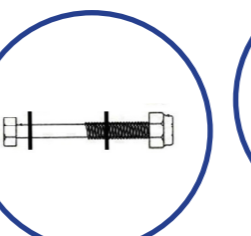
Bolt, Nut & Washer A (x1)  
M12 / 180mm



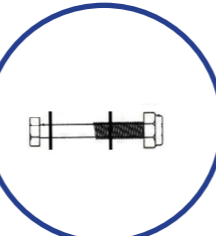
Bolt, Nut & Washer B (x2)  
M12 / 180mm



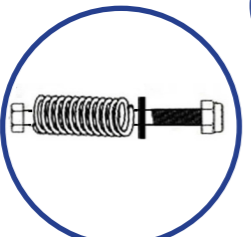
Bolt, Nut & Washer C (x1)  
M12 / 180mm



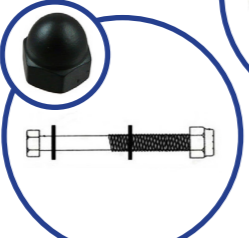
Bolt, Nut & Washer D (x1)  
M12 / 180mm



Bolt, Nut & Washer E (x5)  
M8 / 80mm



Bolt, Nut & Washer F (x2)  
M8 / 110mm



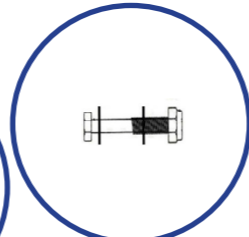
Bolt, Nut & Plastic Washer G (x1)  
M8 / 90mm



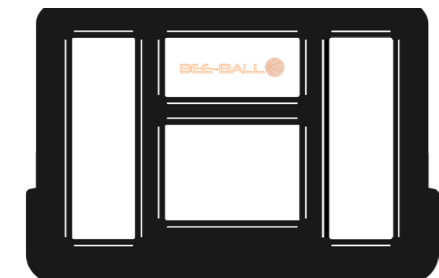
Bolt, Nut & Washer H (x1)  
M8 / 70mm



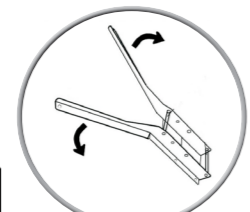
Bolt, Nut & Washer I (x2)  
M8 / 40mm



Bolt, Nut & Washer J (x6)  
M8 / 16mm  
\*4 nuts included



Part 1  
Backboard



Part 1a  
Backboard Bracket



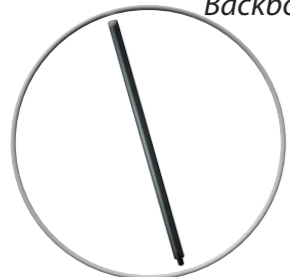
Part 2  
Hoop/Ring



Part 3  
Net



Bracket Q  
&  
Handle R +  
Plate



Part 6 (W)  
Top Pole



Part 7 (X)  
Middle Pole



Part 8 (Y)  
Bottom Pole



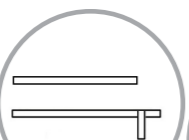
Part 9 (Z)  
Adjustment Pole



Part 4 (S)  
Short Board Braces (x2)



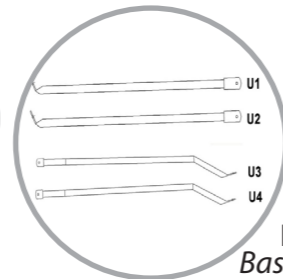
Part 10  
Base  
\*comes part assembled (wheels and axle)



Parts 11+12  
Main Pole Axles  
(Upper and Lower)



Rebounder



Parts 13  
Base Struts (x4)

### Inspection & Maintenance

We recommend the following inspection and maintenance.

#### Looking After Your Basketball Stand

Your basketball stand - just like any other outdoor play equipment - is designed to be used outside but without proper care and maintenance will not last as long as you might want.

#### Weekly to monthly / routine visual inspection

Check all nuts and bolts - if any are loose, tighten them where necessary.

Check the base for any cracks or leakage

Check all pole sections for visible rust and corrosion.

**If you find any corrosion, rust, chips or cracks, use an emery cloth to remove the rust or chipped paint, and clean the area with a damp cloth. Once it is dry apply two coats of a rust preventative high gloss enamel paint (suitable for metal) to the area. Allow the paint to dry between coats and ensure it is completely dry before the stand is used.**

#### 1 -2 times per year / annual inspection

Check for rust and corrosion of nuts and bolts and replace with galvanised steel replacements where necessary.

### ⚠️ WARNINGS!

**Failure to comply with these warnings can lead to injury and/or damage of the basketball equipment.**

- Do not allow children to hang from the hoop/rim, climb on the base or up the pole
- Do not perform 'dunk' moves on this basketball post as it is not designed for this purpose. During play ensure face does not come close to the ring or net as this could result in injury.
- Do not allow children to move or adjust the system
- Never leave the unit standing upright without proper weight in or on the base to support it
- Make sure you check the base frequently to ensure there is proper support for the stand (see the *Inspection and Maintenance* section below)
- Make sure the pole sections are correctly installed - failure to do this could cause the poles to separate during play or transportation
- The surface beneath the base must be smooth and free of gravel or other sharp objects - punctures cause leakage and could cause the system to tip over
- Check the system before use to make sure all fixtures and fittings are tight (see *Inspection and Maintenance* below)
- During play, do not wear jewellery (e.g. rings, watches, necklaces) objects may become entangled in the net
- Exposure to extreme or adverse weather conditions, corrosive materials such as salt, herbicides or pesticides or misuse of the stand could cause corrosion and result in the system failing
- This equipment is intended for home recreational use only and NOT excessive competitive play
- We recommend storing your stand in a cool, dry place to extend the life of your equipment.

### ⚠️ WARNINGS!

**For family domestic use only. Not suitable for children under 3 years / 36 months because of small parts which could be a choking hazard. To be used under the supervision of an adult. Install the product in a way to avoid risk of entrapment - with sufficient gap between the product and other surfaces.**

**Warnung! Nur für den häuslichen Gebrauch. Für Kinder unter 3 Jahren / 36 Monaten der Deckel ist nicht geeignet, wegen verschluckbare Kleinteile. Durch verschluckbare Kleinteile besteht Erstickengefahr. Nur unter der direkten Aufsicht eines Erwachsenen benutzen. Bei der Montage des Produktes in ein Spielgerät oder eine andere Konstruktion muss sichergestellt werden, dass keine Fangstellen für Gliedmasse oder Kleidungstelle entstehen.**

**Attention! Exclusivement à usage familial. Ne convient pas aux enfants de moins de 3 ans / 36 mois, présence de petits éléments susceptibles d'être ingérés ou inhalés - risque d'étouffement.. À utiliser sous la surveillance rapprochée d'un adulte. Au cas où l'on incorpore le produit dans un jeu ou une construction quelconque, il faudra le faire de façon à éliminer tout risque de coincage.**

**¡Advertencia! Exclusivamente para uso doméstico. No conveniente para menores de 3 años / 36 meses - partes pequeñas con riesgo de ingestión o inhalación - riesgo de atragantamiento.. Se utilizará exclusivamente bajo la vigilancia directa de una persona adulta. La instalación de este producto en un juego infantil o otra construcción debe estar hecho así que peligro para quedarse atascado quede excluido.**

**Attenzione! Solo per uso domestico. Non adatto ai bambini di età inferiore a 3 anni / 36 mesi - presenza di piccoli elementi suscettibili di ingestione o inalazione - pericolo di soffocamento.. Utilizzare sotto la sorveglianza diretta di un adulto. Effettuare il montaggio in modo che si eviti il rischio di intrappolamento.**

**Waarschuwing! Alleen voor privé gebruik. Niet geschikt voor kinderen jonger dan 3 jaar / 36 maanden wegens kleine elementen met het risico op inslikken of inademen - verstikkingsgevaar. Alleen voor privé gebruiken onder toezicht van een volwassene. Het inbouwen van dit product in een speeltoestel of andere constructie dient zodanig te gebeuren dat voor beknelling uitgesloten is.**



# 5

## Assemble the Base & Bottom Pole

You will need:

Bolt, Nut & Washers E (M8 x 80mm)

Base (part 10) - comes with wheels pre installed

Bolt, Black Plastic Nut & Washers G (M8 x 90mm)

Upper and Lower Pole Axles (Parts 11 and 12)

4 x Base Struts (parts 13 - U1,U2,U3 and U4)

4 x Bolt, Nuts & Washers J (M8 x 16mm)

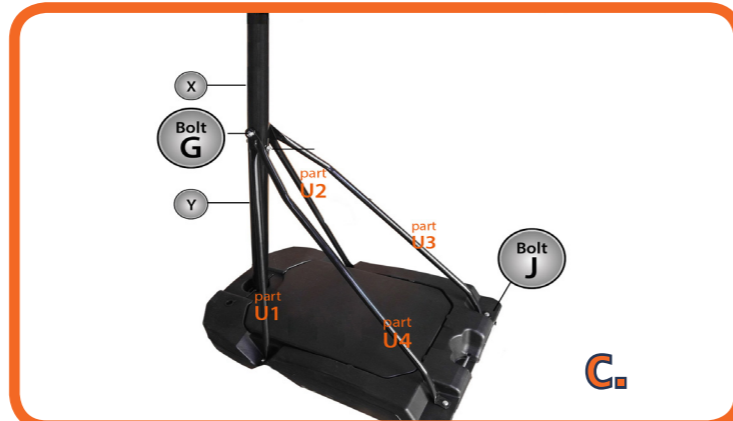
Bottom Pole (part 8 - Y)

a. Insert the upper pole axle (part 11) through the bottom pole (part 8). Gently insert the bottom pole into the base (part 10). Insert the Lower Pole Axle (part 12) through the bottom pole. Rotate the right angle shape on the axle into the groove on the bottom of the base. Applying gentle pressure in a downwards motion on the bottom pole will help this stage. Lubrication like WD-40 may help at this stage as it is a snug fit.

**Please make sure the bottom pole tilts 'forwards' across the base towards the wheels.**

b. Take the assembly from parts 1-4 and join the bottom and middle poles together with Bolt E

c. Next connect the four base struts to the bottom pole with Bolt G. Make sure you have the correct orientation as shown in the diagram below. Connect the struts to the base with 4 x bolts J.



# 6

## Complete the Basketball Stand

You will need:

Pre-assembled parts from Step 1 - 5

Using two capable adults, raise the stand so it is standing upright on its base. Tighten all your nuts once again to make sure everything is secure.

Follow the instructions on page 2 'Weighing Down the Base' - to ensure it is weighed down correctly and complete the stand by adding the rebounder using the velcro straps.



### Before Installation

#### Check all parts are present!

Our factory takes every effort to make sure everything is packed in its proper place. But just in case a small part has gone astray please make sure you check every piece is present before you begin installing - right down to the nuts and bolts.

#### Assemble with Care

Installation should be completed by two adults. Please make sure you follow all the instructions carefully. If you have any questions during installation please do not hesitate to email sales@biggamehunters.co.uk and we will be happy to advise. Please make sure you read all the safety warnings and advice in this instruction manual. Take extra care and attention over the ballasting instructions as this will make sure your equipment stands firm once you have completed the assembly. We recommend the use of sand and water - if water is used anti-freeze is necessary to prevent the water from freezing and cracking the base. Make sure you position the stand somewhere where there is plenty of space to play.

#### Using the Basketball Equipment

Improper installation or use of the basketball stand may cause damage to the stand or result in serious injury to the user. We would advise that children are supervised at all times when using this product.

Do not use the stand in windy weather conditions - adjust to the lowest height and store to prevent any damage.

Please adhere to the warnings below to ensure proper use of this equipment and ultimately to ensure full enjoyment!

### Weighing Down the Base

**Making sure the base is weighted properly is very important for safety reasons.**

The base features a 2 in 1 system; sand in the hatch under the lid and water in the tank on the outside. Please lift the lid and insert approximately 80kg of sand to the hatch. Lift the plug and fill the tank with 40kg water then replace the plug.

You must add anti-freeze to the water to prevent the base from cracking during winter months. We would also recommend adding an anti-algae solution to the water to prevent algae from growing inside the base (such as bleach or chlorine).

### Moving Your Basketball Stand

**The stand must be moved by two adults capable of handling the weight of the stand - children should not be allowed to move the stand.**

Stand in front of the basketball system and pull the pole forward slowly until the system is balanced on the wheels in the base.

Roll the stand carefully to the new location and slowly push the system back to a standing position.

### Attaching the Basketball Net

When attaching the net to your basketball hoop, make sure you have the net the correct way up. The wider loops/wider part of the net should be at the top. Slide the loops of the net over the metal loops on the inside of the basketball hoop - from the inside towards the outside (see diagram 1). You can also see here a net that has been assembled correctly and one that has been assembled upside down!



diagram 1



Incorrect



Correct



# Assembling Your Stand

1

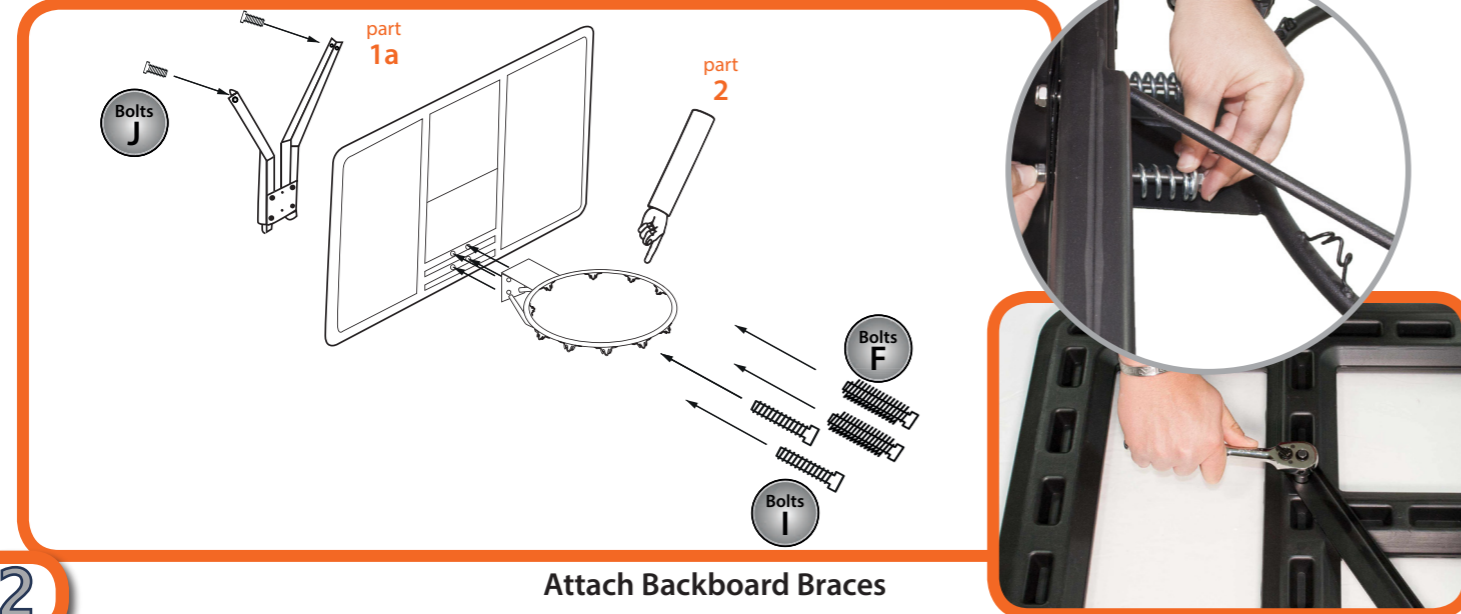
## Attach Ring to Backboard

You will need:

Hoop/Ring (part 2)  
Backboard (part 1)  
Backboard Bracket (part 1a)

2 x Bolts, Nut & Washers I (M8 x 40mm)  
2 x Bolts, Springs, Nut & Washers F (M8 x 110mm)  
2 x Bolt and Washer J (M8 x 16mm)

Attach ring (part 2) to the backboard (part 1) and the backboard bracket (part 1a) using two Bolts, Nuts, Springs and Washers F and two Bolts, Springs & Nuts I. The spring bolts go in the top two holes, and plain bolts in the bottom two. The bolts go through the ring – backboard- backboard bracket and are fixed in place using the nuts. The backboard bracket needs to be pulled outwards and fixed in place to the top of the backboard using two Bolts, Nuts and Washers J.



2

## Attach Backboard Braces

You will need:

Parts as assembled in Step 1  
2 x Short Backboard Braces (parts 4 'S')  
2 x Long Backboard Braces (parts 5 'T')

2 x Bolts, Nuts & Washers B (M12 x 180mm - with metal sleeves)

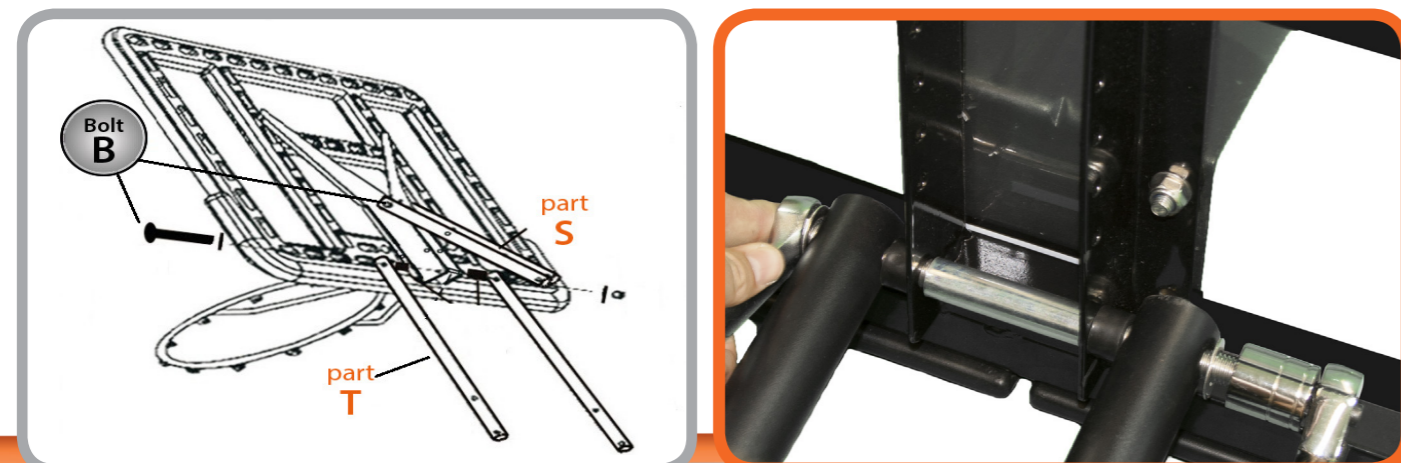
Attach the Long Backboard Braces (parts 5 'T') to the lower holes on the metal bracket on the back of the backboard using two Bolts, Nuts and Washers B. Repeat this with the two Short Backboard Braces (parts 4 'S') in the two upper holes in the backboard metal bracket.

They should sit in this order once assembled:

Bolt > Washer > Brace Tube > Rubber Washer > Backboard > Bolt Sleeve > Backboard > Rubber Washer > Brace Tube > Washer > Nut

Please Note: These bolts need to be tightened to the right level. If they are too tight, it will be impossible to adjust the height of the backboard and too much pressure will be put on the stand.

Tighten the nuts up until you can feel a resistance and then loosen a little bit, the braces should move freely.



3

## Join the Top Pole and Braces

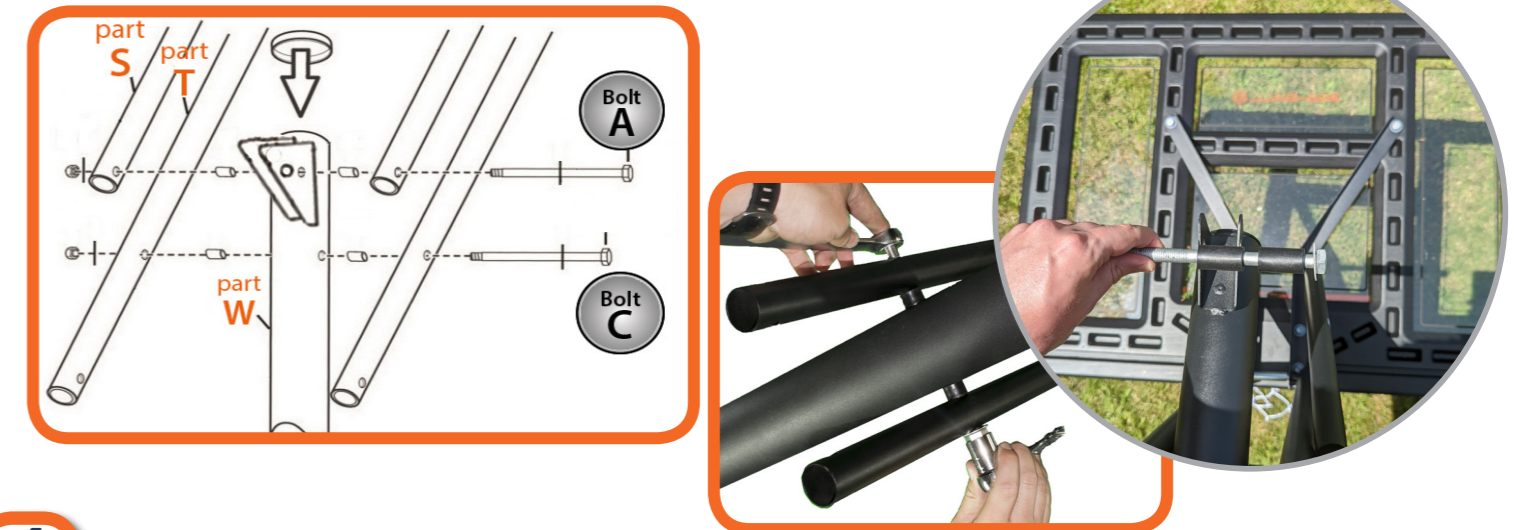
You will need:

Parts as assembled in Step 1 & 2  
Bolt, Nuts & Washers A (M12 x 180mm)

Top Pole (part 6 - W)  
Bolts, Nuts & Washers C (M12 x 180mm)

Fix the Backboard Braces (parts 4 & 5) to the Top Pole (part 6 - W). Bolt A (longer washers) is used on the shorter braces and Bolt C (shorter washers) are used on the longer braces.

On the longer braces make sure to use the two holes further up the brace as the ones nearest the bottom are for the adjustment pole. Make sure not to overtighten the bolts as with Step 2.



4

## Add the Adjustment Pole and Middle Pole

You will need:

Parts as assembled in Step 1, 2 & 3  
Middle Pole (part 7 - X)  
Adjustment Pole (part 9 - Z)  
Adjustment Handle (part R)  
Middle Pole Bracket (part Q)

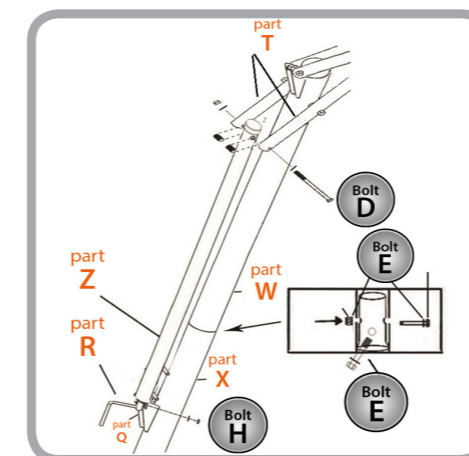
1 x Bolt, Nut & Washers D (M12 x 180mm)  
4 x Bolt, Nut & Washers E (M8 x 80mm)  
1 x Bolt, Nut and Washer H (M8 x 70mm)

a. Attach the Adjustment Pole (part 9 - Z) between the ends of the Board Braces (part 5 - T) using Bolt, Nut and Washers D. The horizontal cylinder already fixed on the bottom of the adjustment pole should face away from the main poles.

c. Attach Middle Pole Bracket (part Q) and plate to the middle pole using two Bolts, Nuts & Washers E.

e. Now secure the horizontal cylinder at the bottom of the adjustment pole to the bracket using one Bolt, Nut and Washers H.

\*\*Make sure to bolt through the outer plastic tube and inner metal tube on part Z.



b. Attach the Middle Pole (part 7 - X) to the top pole using two Bolt, Nut & Washers E.



d. Add the Adjustment Handle (part R) to the bottom of the Adjustment Pole (part 9) - the nut and bolt for this is already attached to the adjustment pole so you will need to unscrew this then add the handle and tighten.

