

Bee Ball BB-05 Basketball Stand

BEE-BALL

Instruction Manual

# **Tools Required**

Benötigtes Material / Accessoires / Herramientas Strumenti da lavoro / Benodigdheden





**Socket Set** 

Identifying Bolts

**Parts Included** 

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



1 2 3 4 5 6 7 1 2 3 4 5 6 7

Bolt, Nut & Washers A (x4) M8 / 35mm

Bolt, Nut & Washers B (x2) M8 / 20mm



Bolt, Nut & Washers C (x1) M8 / 65mm



Bolt, Nut & Wahers D (x2) M8 / 60mm



**Plastic Bolt Cap** 



Bolt E (plastic handle)

Size	Spanner Size
M8	13mm
M10	17mm
M12	19mm
M14	22mm
M16	24mm
M18	27mm
M20	30mm
M24	36mm



Part 1 Backboard



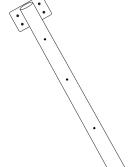
**Part 2** Ring with Net



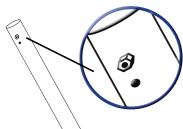
Part 3 Base Struts (x2)



Part 4 Base with wheels



Part 5 Top Pole



**Part 6** *Middle Pole* 

Part 7 **Bottom Pole** 

#### A Note on Bolts

Our nuts feature a blue seal for a tight and secure fit (please see below).



Secure the bolt head in place using a spanner or socket set. Then tighten the nut using a second spanner or socket set.





When you turn the nut it will force the blue seal to conform to the shape of the threads on the bolt. This will allow you to tighten the bolt as much as required.



#### 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 an adult. Please make sure you follow all the instructions carefully. If you have any questions during installation please do not hesitate to contact us on +441865 392439 or 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 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 this equipment 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.

We recommend filling your base with sand or a mixture of water and sand or fine gravel - to a total weight of 170kg.

To fill, simply remove the plastic plug/lid in the base and add water using a hose. To add sand or gravel, use a funnel - you can create a make-shift funnel using a flexible plastic board or thick glossy piece of cardboard.

If you are using water you must add anti-freeze 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 an adult capable of handling the weight of the stand - children should not be allowed to move the stand.

Stand behind the system and pull the pole towards you slowly until the post 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 Net**

When attaching the net to your basketball ring, 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 ring - 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!



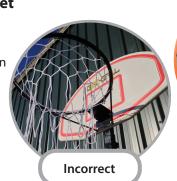




diagram 1

# Assembling Your Stand



# Attach Ring to Backboard & Top Pole

You will need: Backboard (part 1) Top Pole (part 5)

Ring (part 2) 4 x Bolts, Nuts & Washers A (M8 x 35mm)

Fix the Ring (part 2) to the Backboard (part 1) and the square metal plate at the top of the Top Pole (part 5) simultaneously using four Bolts, Nuts & Washers A (bolt and washer at the front, and securing with a washer and nut at the back).





2

# **Assemble the Base**

You will need:

Base with wheels and axle (part 4)

Bottom Pole (part 7)

Place the base on a solid flat horizontal surface. Fix the Bottom Pole (part 7) and the Wheels to the base using the Wheel Axle (part 4).

Slide the metal wheel axle through the bottom pole and wheels in the following order;

Base > Wheel > Base > Bottom Pole > Base > Wheel > Base

You may need to pull the metal rod/wheel axle towards you slightly in order to get it to slot through all the parts.







#### Attach the Base Struts

You will need:

Parts as assembled in Step 2 (base attached to bottom pole)

2 x Base Struts (part 3)

2 x Bolts, Nuts & Washers B (M8 x 20mm)

1 x Bolt, Nut & Washers C (M8 x 65mm) - and plastic bolt cap

Attach one end of each of the Base Struts (part 3) to the base itself using Bolts B (one for each side). Find the hole toward the top of the Bottom Pole.

Fix two ends of the Base Struts (parts 3) either side of the Bottom Pole using the single Bolt C (M8 x 65mm) and complete using the plastic bolt cap.







#### Join Middle and Bottom Poles

You will need:

Pre-assembled parts from Step 1 (ring + backboard + top pole)
Pre-assembled parts from Step 2 & 3 (base + bottom pole + base struts)

1 x Bolt, Nut & Washers D (M8 x 60mm)

Part 6 (Middle Pole)

Join the Middle Pole (part 6) to the Bottom Pole in the pre-assembled base using one Bolt, Nut & Washers D.





#### **Join Top and Middle Poles**

You will need:

Pre-assembled parts from Step 1 (ring + backboard + top pole)

Pre-assembled parts from Steps 2 - 4 (assembled base + bottom pole + middle pole)

1 v Polt Net 8 Weshers D (M8 v 60 mm)

1 x Bolt, Nut & Washers D (M8 x 60mm)

1 x Plastic Handle (Bolt E)

Be careful as your base is not yet weighed down.

Join the Top and Middle Pole inserting one Bolt, Nut & Washers D through the regular hole. Then insert Bolt E (plastic handle) into the hole with the external nut, as shown in the pictures.





#### **Complete Your Stand**

Tighten all your nuts once again to make sure everything is secure and your stand is complete. If you haven't already done so, follow the instructions on filling your base to ensure it is weighed down correctly.

#### **Adjusting Your Basketball Stand**

To adjust the height of your basketball post simply loosen the plastic handle (Bolt E) and remove the bolt (D).

Slide the top pole to the desired height. Tighten these bolts to secure the pole in place.



#### Warning!

#### 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.

#### **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.

#### Warning!

- 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 Erstickungsgefahr. 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 enstehen.
- 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 coinçage.
- iAdvertencia! 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.

# Not just Basketball & Netball...

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 and netball equipment but are also owners of the UK's leading sports ball retailer.



Big Game Hunters' Sports Ball Shop sells a wide range of balls and sports training equipment including netballs. To browse their range go to **sportsballshop.co.uk**.

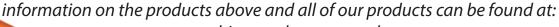
Alongside a wide range of basketball and sports equipment Big Game Hunters also manufacture and sell a wide range of other outdoor toys, games and play equipment. Having been in the game since the year 1998 as a retailer we have a lot of experience and expertise in this area. That is why we are known as "@theplayexperts" on social media - come and find us to stay connected!



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

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...



www.biggamehunters.co.uk

Big Game Hunters is the retail division of Garden Games Ltd.

Bee-Ball®
is exclusive to
Big Game Hunters:

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- sales@biggamehunters.co.uk
  - biggamehunters.co.uk
    @thePlayExperts

Please retain for future reference