









# Installation Guide for Betta 5000 Straight Drop Awning with Lock Down Latches and Crank Handle without a Cassette or Weather Box (hood)

**Please Note: These instructions should be read thoroughly before installing.**

This is a guide to assist in the installation and care of your external awnings. Betta Blinds and Awnings do not guarantee the accuracy of the information contained in this guide. We recommend an experienced expert installer to rely upon their own skills. This is based on general knowledge concerning the assembly, materials and working process of the external blinds, which is known to us at the time of printing this guide, consequently is subject to change and Betta Blinds and Awnings specifically reserves the right to change this guide without notification.

Ensure all components are included in your packaging, before proceeding to install:

- |  |  |
|--|--|
|  Universal brackets x 2 |  Split pin                             |
|  Gearbox                |  Pivot pin and plate with nut and bolt |
|  Blind                  |  Saddles & latch set x 2               |
|  Crank handle           |  |
|  Nut and bolt           |  |

You will also need: screws, plugs, Philips head screwdriver, drill, hammer drill (if drilling into concrete), measuring tape, spirit level and size 8 screw x 25mm counter sunk

**If installing on a brick wall NEVER put the screw into a mortar line.** If the position you need to drill is over a mortar line move up to the centre of the brick above that position.

1. Check the size of your blind against the label, which will be attached to the packaging or it could be on the blind.
2. Install the pivot pin into the end of the blind and plate to the idle end bracket, using nut and bolt provided. You will now have two different brackets the control end and idle end.
3. Install Brackets - The outside measurement from bracket to bracket is the OPEN size, it is the width of your blind. Mark where the control end bracket is to be installed and the idle end. Drill, plug and attach brackets. Ensure that the positions where the fasteners run through the brackets are secured into brick, or into the wall's structural support. **NB: Ensure that the brackets are fitted level horizontally.**
4. Attach gearbox to bracket, using nut and bolt provided. The gearbox can be positioned in two different angles. Betta Blinds recommend the gearbox to be angled outwards for ease of use. **NB: Bolt from the outside in.**

5. Hang the blind. The crank end (square tube end) goes in first. Drop the other end onto the slotted part of the pin. Secure this end with the split pin supplied.

6. Position saddles where required and attach to bottom fixing point *refer to picture 1*  
**See below if the awning has a valance.**



7. Insert crank handle into eyelet and wind down your blind. The blind must roll in a backward direction. Lock snap pins onto saddles and crank handle backwards to tighten fabric. **NB: Over tightening of fabric will cause fabric to stretch.**

**If you order a valance you will need to do your own fabric cut out for the bottom rail saddle position onsite**

8. Mark the bottom of the valance where the saddle is to be positioned (in line with the bottom fixing point). Mark both the left and right saddle positions
9. Remove the bottom rail end caps.
10. Slide the valance out of the bottom rail past the marked position.

11. With a sharp pair of scissors make a cut out for the saddle to sit in (See picture 1 below)
12. Slide the valance and saddle back into the bottom rail (See picture 2 & 3 below)
13. Repeat steps 10, 11 and 12 for the second saddle.
14. Attach bottom rail end caps.

Picture 1



Picture 2



Picture 3



**Caution: Like all outdoor blinds, it is prudent to retract the blind in the presence of strong winds.**






## Installation Guide for Betta 5000 Straight Drop Awning with Lock Down Latches and Crank Handle with a Cassette



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Ensure all components are included in your packaging, before proceeding to install:

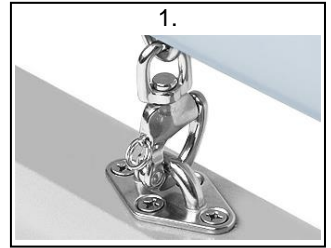
- |   |  |
|---|--|
|  Cassette                                  |  Crank handle (if required) |
|  Blind (this will be inside your cassette) |  Saddles x 2                |
|  Latch set                                 |  |

You will also need: screws, plugs, Philips head screwdriver, drill, hammer drill (if drilling into concrete), measuring tape, spirit level and size 8 screw x 25mm counter sunk.

**If installing on a brick wall NEVER put the screw into a mortar line.** If the position you need to drill is over a mortar line move up to the centre of the brick above that position.

1. Check the size of your blind against the label, which will be attached to the packaging, or it could be on the blind.
2. Evenly space & screw cassette brackets to fixing point. The end brackets should be mounted no further than 200mm from the end of the blind. The brackets are universal so can be used for both face and reveal fit.

3. Raise and snap the cassette into the brackets working from one side to the other until all brackets are snapped into place. With an Allen key tighten grub screws on all brackets so cassette doesn't fall out.
4. Position saddles where required and attach to bottom fixing point - *refer to picture 1*  
**See below if the awning has a valance.**
5. Insert crank handle into eyelet and wind down your blind. The blind must roll in a backward direction. Lock snap pins onto saddles and crank handle backwards to tighten fabric **NB: Over tightening of fabric will cause fabric to stretch.**



**If you order a valance you will need to do your own fabric cut out for the bottom rail saddle position onsite**

6. Mark the bottom of the valance where the saddle is to be positioned (in line with the bottom fixing point). Mark both the left and right saddle positions.
7. Remove the bottom rail end caps.
8. Slide the valance out of the bottom rail past the marked position.
9. With a sharp pair of scissors make a cut out for the saddle to sit in (See picture 1 below).
10. Slide the valance and saddle back into the bottom rail (See picture 2 & 3 below).
11. Repeat steps 8, 9 and 10 for the second saddle.
12. Attach bottom rail end caps.

Picture 1



Picture 2



Picture 3



**Caution: Like all outdoor blinds, it is prudent to retract the blind in the presence of strong winds.**




# Installation Guide for Betta 5000 Straight Drop Awning with Lock Down Latches and Crank Handle with a Weather Box (hood)



## ***Please Note: These instructions should be read thoroughly before installing.***

This is a guide to assist in the installation and care of your external awnings. Betta Blinds and Awnings do not guarantee the accuracy of the information contained in this guide. We recommend an experienced expert installer to rely upon their own skills. This is based on general knowledge concerning the assembly, materials and working process of the external blinds, which is known to us at the time of printing this guide, consequently, is subject to change and Betta Blinds and Awnings specifically reserves the right to change this guide without notification.

Ensure all components are included in your packaging, before proceeding to install:

- |  |   |
|--|---|
|  Weather Box                |  Nut and bolt                          |
|  Weather Box end caps       |  Split pin                             |
|  Gearbox                    |  Pivot pin and plate with nut and bolt |
|  Crank handle (if required) |  Saddles x 2                           |
|  Latch set                  |   |

You will also need: screws, plugs, Philips head screwdriver, drill, hammer drill (if drilling into concrete), measuring tape, spirit level and size 8 screw x 25mm counter sunk.

**If installing on a brick wall NEVER put the screw into a mortar line.** If the position you need to drill is over a mortar line move up to the centre of the brick above that position.

Check the size of your blind against the label, which will be attached to the packaging, or it could be on the blind.

## 1. **Fitting the Weather Box (Hood)**

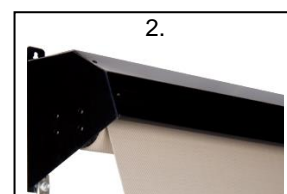
2. Remove the roller from the weather box.
3. Attach end caps to hood using rivets supplied (3 at each end).
4. Measure the width of the hood then the width of the window. The difference between the two is the total amount of overhang your box will have. Divide this number by two to determine how much overhang you will have on each side. E.g. If the hood measures 2300 and the window measures 2000, the total overhang will be 300mm. dividing by two equals 150mm each side of the window.
5. Carefully raise the hood into position ensuring that it is horizontal. Mark the top drill hole through the eyelet - refer to *picture 1* - and then the bottom hole.



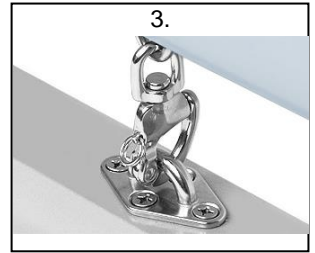
6. Pre-drill all holes and plug. When all holes are drilled, carefully position the hood, and fasten with screws.

7. Install the pivot pin into the end of the blind and plate to the idle end of the hood, using nut and bolt provided.

8. Attach gearbox to hood end cap using nut and bolt provided. The gearbox can be positioned in two different angles. Betta Blinds and Awnings recommend the gearbox to be angled outwards for ease of use. **NB: Bolt from the outside in.**



9. Hang the blind. The crank end (square tube end) goes in first. The blind must roll in a backwards direction. Drop the other end onto the slotted part of the pin. Secure this end with the split pin supplied.
10. Position saddles where required and attach to bottom fixing point *refer to picture 3*  
**See below if the awning has a valance.**
11. Insert crank handle into eyelet and wind down your blind. Lock snap pins onto saddles and crank handle backwards to tighten fabric **NB: Over tightening of fabric will cause fabric to stretch.**



**If you order a valance you will need to do your own fabric cut out for the bottom rail saddle position onsite**

12. Position saddles where required and attach to bottom fixing point-*refer to picture 3.*
13. Mark the bottom of the valance where the saddle is to be positioned (in line with the bottom fixing point). Mark both the left and right saddle positions
14. Remove the bottom rail end caps.
15. Slide the valance out of the bottom rail past the marked position.
16. With a sharp pair of scissors make a cut out for the saddle to sit in (See picture 1 below)
17. Slide the valance and saddle back into the bottom rail (See picture 2 & 3 below)
18. Repeat steps 15, 16 and 17 for the second saddle.
19. Attach bottom rail end caps.

Picture 1



Picture 2



Picture 3



**Caution: Like all outdoor blinds, it is prudent to retract the blind in the presence of strong winds.**