EASY SPRING WAND INSTALLATION MANUAL

April 2018



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This manual is to be read in conjunction with the Product Specifications & Assembly manual

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DISCLAIMER

INTRODUCTION

This Installation manual has been produced by Rollease Acmeda to supply the necessary information for safe and correct installation of this system.

INSTALLERS RESPONSIBILITY

Before installing, please read & ensure you understand the safety information and installation instructions as defined in this installation manual.

- If you do not fully understand these instructions, contact Rollease Acmeda for clarification before installing.
- The Installer is responsible to ensure that all installation personnel have been adequately trained on the safe & correct installation and operation.
- The Installer is responsible to ensure that a Job Safety Analysis or Safe Work Method Statement is completed prior to installation to identify hazards, to determine appropriate risk control measures and to implement the control measures.
- The Installer is responsible to ensure that supporting structures are sound and can adequately support the load.
- The Installer is responsible to ensure that the devises used to anchor the product to the supporting structure are suitable for the application.
- The fasteners provided are intended for fastener to timber. The installer is responsible for selecting fasteners that are suitable for other substrates

SAFETY INFORMATION

- Ensure Job Safety Analysis/Safe Work Method Statement is completed and actions to reduce risks are implemented.
- Ensure that electrical works are done only by a LICENSED ELECTRICIAN.
- DO NOT modify any of the components of this system.

PERSONNEL REQUIREMENTS

Only suitably trained/qualified personnel should undertake installation.

DISCLAIMER

Rollease Acmeda has used reasonable care in preparing the information included in this document, but makes no representations or warranties as to the completeness or accuracy of the information. Information is supplied upon the condition that the persons receiving the information will make their own determination as to its suitability for their purposes prior to use. Rollease Acmeda assumes no liability whatsoever for any damages incurred by you resulting from errors in or omissions from the information included herein. Rollease Acmeda reserves the right to make changes without further notice to any products to improve reliability, function or design.

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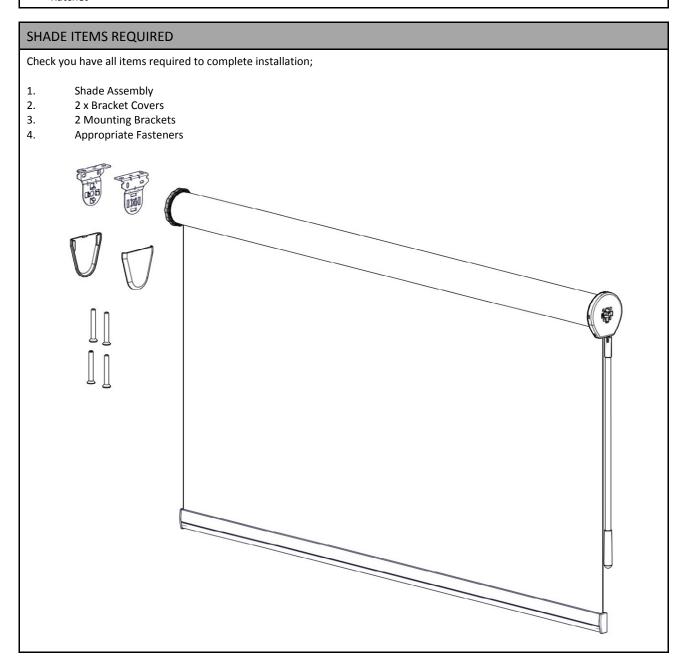




SECTION 1 – ITEMS REQUIRED

TOOLS REQUIRED

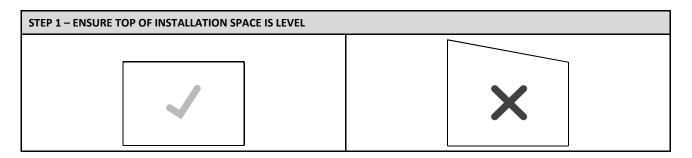
- Drill
- Drill Bits
- Measuring Tape
- Pencil
- Screw Driver Flat Head
- 5mm Socket
- Ratchet



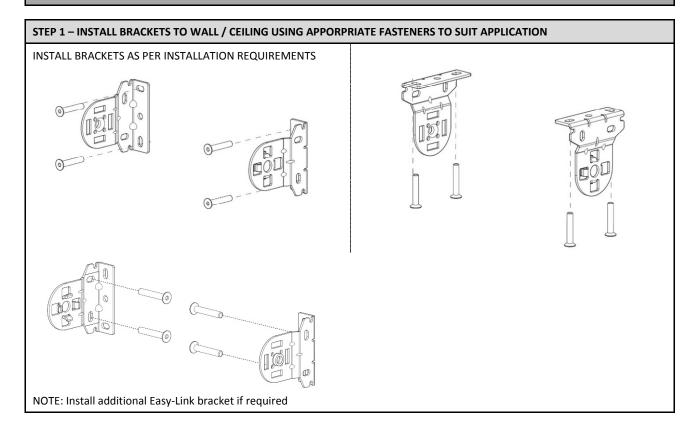




PART A - PREPARING INSTALLATION SPACE

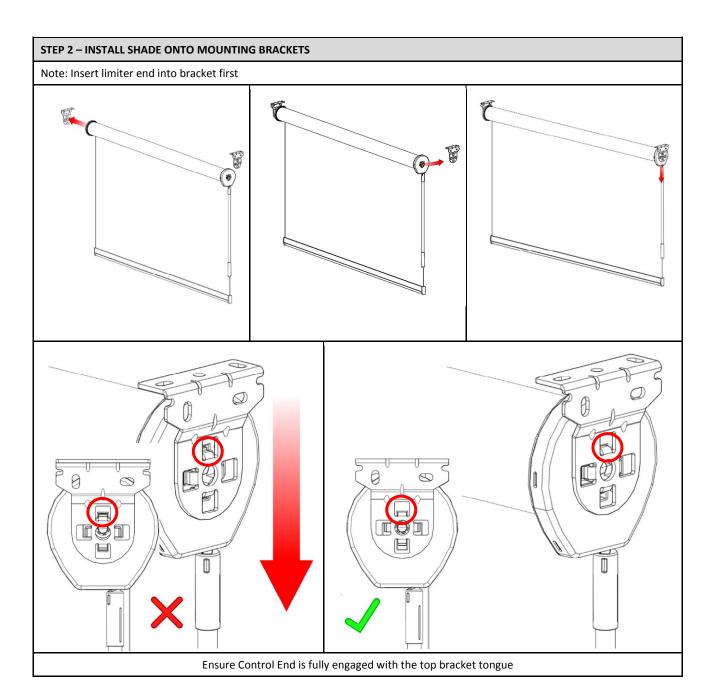


PART B - MOUNTING BRACKET AND SHADE INSTALLATION



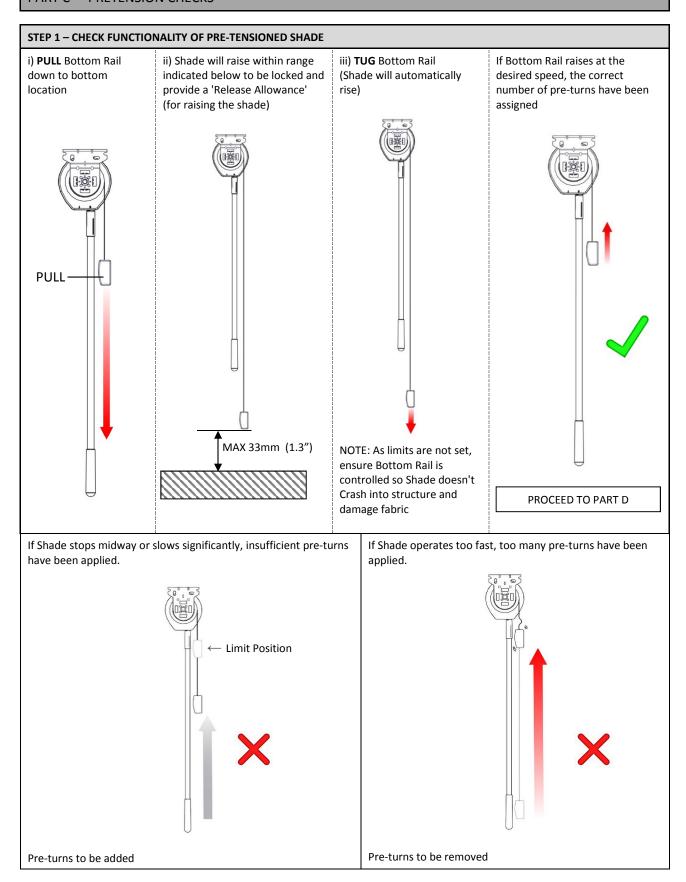












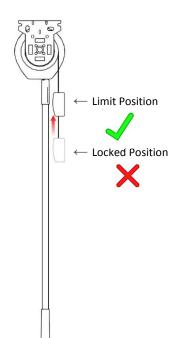




BEFORE ADDING OR REMOVING PRE-TURNS

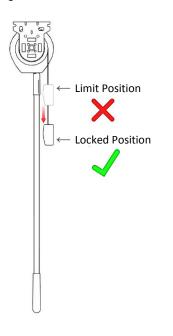
IF ADJUSTING PRETENSION WHILE SHADE IS INSTALLED:

Ensure the shade is raised fully at the top limit position before making any adjustments.



IF ADJUSTING PRETENSION WITH SHADE REMOVED FROM BRACKETS:

Before removing the shade, ensure the shade is lowered slightly in its locked position. Shade must not be resting on top limit. This is to prevent the spring from loosing the pretension when removing the shade from brackets.

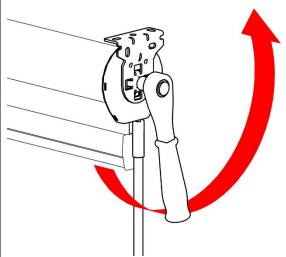






PRE-TENSION ADJUSTMENT – SHADE INSTALLED

Insert Socket Ratchet onto adjusting shaft and rotate in counter clockwise to increase pre-turns as required.

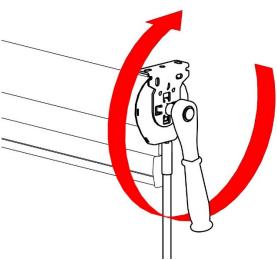


NOTE: If there is insufficient space to rotate Socket Ratchet within installation, Shade will need to be removed from the bracket to undertake process.

Re-check functionality of blind as per process i, ii & iii outlined above in this step.

(Pretension direction is reversed for LH control)

Insert Socket Ratchet onto adjusting shaft and rotate in a clockwise direction to decrease pre-turns as required.

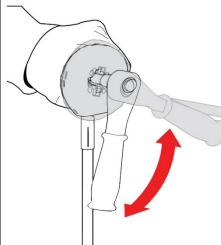


NOTE: If there is insufficient space to rotate Socket Ratchet within installation, Shade will need to be removed from the bracket to undertake process.

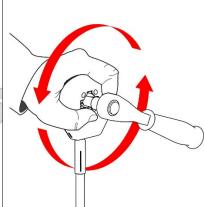
Re-check functionality of blind as per process i, ii & iii outlined above in this step.

(Pretension direction is reversed for LH control)

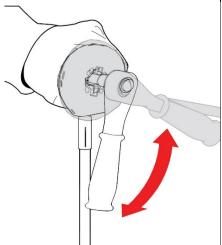
PRE-TENSION ADJUSTMENT - SHADE REMOVED



Hold the shade and use the Socket Ratchet to rotate the adjusting shaft (and wand control head) in an anti-clock wise direction enough to release the booster lock. The ratchet will move back under the spring tension.



While holding the shade, grip the wand control head and also prevent both from turning. To add tension, rotate the Socket Ratchet for the number of turns desired in a counter clockwise. (Note, to remove tension allow the spring to unwind in the clockwise direction)



To re-lock the booster and shade, while holding the shade, release the wand control and rotate the Socket Ratchet enough to re-engage the lock (approx. ¼ turn). The ratchet should move back under the booster tension to the locked position.



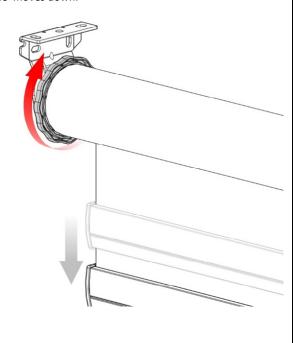


PART D - SET LIMITS

STEP 1 – SET TOP LIMIT

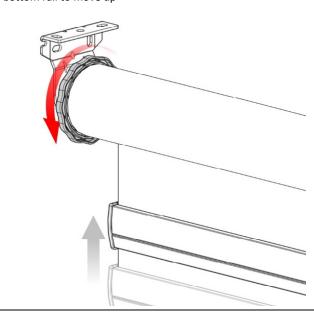
Ensure Shade is fully raised

To lower the top limit position rotate limiter head so that the Shade moves down.



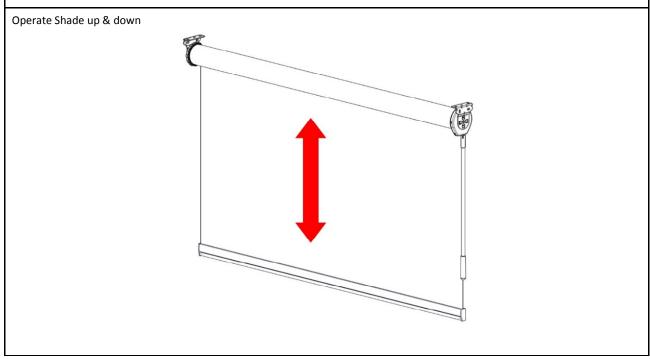
To raise the top limit position rotate limiter head so that the Shade raises.

NOTE: The shade must not be locked by the spring to allow the bottom rail to move up



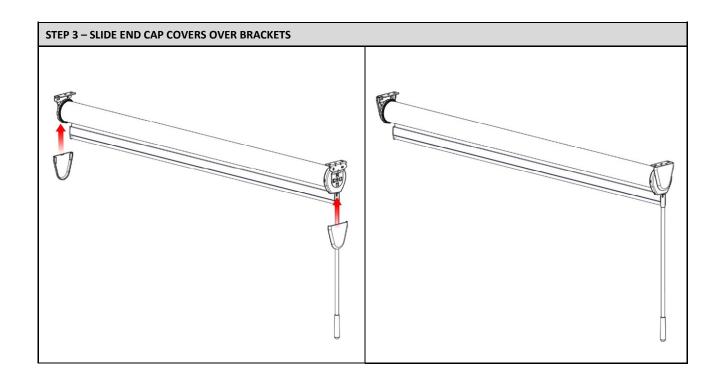
*Standard back roll shown, reverse for front roll

STEP 2 - TEST LIMITS & SHADE FUNCTIONALITY









SECTION 3 – TROUBLESHOOTING

NO.	PROBLEM	CAUSE	SOLUTION
1	Cannot find limit	Limit incorrectly Set	a) Allow blind to raise fully b) If the bottom rail is too high and contacting the brackets, then i. Wind limit adjustment wheel in the direction that would lower the Shade * ii. When the Shade starts to lower this indicates the limit has been engaged c) Use limit adjustment wheel to raise or lower limit as required * Note: If limit wheel appears to require numerous turns, raise the Shade to approximate top limit position, un-install the shade from mounting brackets, remove the limiter from the tube, rotate and move limit nut to appropriate stop position. Reassemble and re-install Shade to adjust top limit. Refer to "Section 2, Part D"
_	Erratic Behaviour Shade falls	Connector on wrong end	Remove and re-install on other end (See Assembly Manual, Section 2, Part C)
		No Pre-Turns	Add pretensions (See Section 2, Part C)
3	Shade rises too quickly	Wrong Decelerator	Remove and re-install correct Decelerator (See Assembly Manual, Section 2, Part B)
		Too many preturns	Remove pre-turns (See Section 2, Part C)
4	Operation of the wand does not lower or release shade	Incorrect hand Control	Remove control and replace with correct hand control
		Control is not fully engaged with Connector	Check deductions and/or bracket spacing are correct and according to the specifications
5	Shade does not raise	Incorrect hand Booster	Remove control and re-orientate the booster (See Assembly Manual, Section 2, Part C)
		Control is not fully engaged with Booster	Remove control and check with booster (See Assembly Manual, Section 2, Part B)
		Not enough pre-turns	Add pretensions (See Section 2, Part C)

