Roller Shade
Installation Instructions

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INSTALLATION INSTRUCTIONS – ROLLER SHADES

Tools Required:
- Tape measure, pencil, drill, drill bits, screw driver, step stool.
- Use a 5/64” drill bit to pre-drill the screw holes for attachment to a wall stud or header board. Use a 1/16” drill bit for plastic anchors (for hollow drywall or plaster mounting).

Step 1. Mount the Brackets
- Attach the brackets to the window frame, molding or ceiling as shown. The brackets are “universal” – there are no “right” and “left” brackets. Mark the screw locations with a pencil – pre-drill the screw holes using a 5/64” drill bit.

Step 2. Install the Shade
- Put the spring loaded pin into the round hole of the bracket, push the spring loaded tip into the bracket, and then insert the hook arms on the opposite side of the shade into the two hook holes of the bracket. The two hook arms are through the holes, gently pull down until the two hook arms have locked securely to the bracket. For cord control shades, the bottom of the clutch should always point straight down.

Step 3. Install the Bracket Covers
- For Outside Mount shades only. Bracket covers slide onto the bracket as shown until they snap into position.

Step 4. Install the Tension Device – for Cord Control Shades
- The tension device reduces the hazards of strangulation and entanglement of young children or pets by limiting access to the control cord. Anchor the Tension Device that is attached to the shade’s control cord, to the window frame or wall, so that young children cannot pull the cord around their necks. Lower the shade, and then position the Tension Device on the window frame or wall so that the Tension Device and control cord do not interfere with raising and lowering the shade. The Tension Device should be installed without stretching or pulling down on the control cord. Stretched control cord will cause excessive wear. Do not twist or cross the control cord. Mark the screw hole locations with a pencil, then pre-drill the screw holes using a 3/32” drill bit. For hollow drywall installation, use wall anchors (not included).

Operating the Shade
- Cordless Shades: Grip the center of the bottom hem (do not release your grip until you have set the shade at the desired height) – pull the shade away from the window sill, if necessary – pull straight down to release the spring motor that controls the movement of the shade – allow it to rise to any desired point, then pull down gently to stop/set the shade.
- Lower the Shade: Pull straight down and stop/set the shade as described above.

LIMITED LIFETIME WARRANTY
- Lifetime: Enter product against manufacturing defects (i.e. a flaw in the product design, materials or workmanship that causes the product to no longer function).
- 5 Years: All fabric
- Not Covered: Normal Wear and Tear. Any product that fails due to: abuse, exposure to salt air, improper installation, accident, extraordinary use, improper operation, alteration, improper cleaning, reinstallation or replacement, damage from pets, insects, or pests, handling, misuse. Costs associated with:
- Product removal, transportation to and from the retailer, brand label removal, and re-measure. Incident or consequential damages. Product replacement shipping. To Report Shipping Damage: If damage occurred during shipping, call the place of purchase and report within 7 calendar days or else you may be denied credit for your damaged product.
- To Obtain Service: If you suspect that this product has a manufacturing defect in materials or workmanship, you will, at our discretion, do one of the following:
  1. Exchange the product
  2. Replace the product
  3. Refund the cost of the product
- Color: Colors vary from lot to lot and may not exactly match sample swatches or previous purchases. Discontinued items or color selections will be replaced with the closest equivalent current product. Your rights under state law:
  - This limited warranty gives you specific legal rights, and you may have other rights, which vary from state to state. Some states do not allow limitations on how long a warranty lasts, so the above limitations may not apply to you.
- Your rights under state law: This limited warranty gives you specific legal rights, and you may have other rights, which vary from state to state. Some states do not allow limitations on how long a warranty lasts, so the above limitations may not apply to you.
- Warranty Remedy: THIS SHALL BE YOUR SOLE REMEDY UNDER THIS LIMITED WARRANTY. If this product is found to have a manufacturing defect in materials or workmanship, we will, at our discretion, do one of the following:
  1. Exchange the product
  2. Replace the product
  3. Refund the cost of the product
- Color: Colors vary from lot to lot and may not exactly match sample swatches or previous purchases. Discontinued items or color selections will be replaced with the closest equivalent current product.
Roller Shade (Spring/Cordless)

Installation Instructions

Please follow these Installation Instructions
You will need a pencil, tape measure, drill, screwdriver, pliers, and appropriate fasteners.

Step 1: Choose the Correct Fastener

1 ½" #8 Hex Head Wood Screws (Included)

Alternative fasteners should be used for aluminum or concrete installations (Not Included with Blinds)

Step 2: Mark the Bracket Locations

Brackets may be mounted to the wall, ceiling, or inside of the window frame.

Critical Note: Installation brackets must be level to ensure that the fabric will roll up properly, allowing for smooth operation. Installation brackets must be placed such that the outer edge of the brackets are 1 3/8" wider than the fabric. Mark the brackets for mounting hole locations.

Step 3: Bracket & Shade Installation

Brackets are not universal and have to be mounted correctly. Screw the brackets in place for inside, wall, or ceiling mount. For regular roll shades (fabric is rolled off the back of the roller), lift the shade up to the brackets with the fabric hanging closest to the window. For reverse roller shades (fabric is rolled off the front of the roller), lift the shade up to the brackets with the fabric hanging closest into the room.

Set the spring end into the open slot in the bracket as shown in Figure A.
Next secure the idler pin end into the bracket as shown in Figure B.

Please note: Although the spring mechanisms are pre-tensioned at the factory, occasionally, they will uncoil during shipping. If this occurs, the shade will not raise or lower properly. A simple adjustment of the spring can correct this problem.

To Tighten The Spring Tension:
1. Pull the shade down approximately three-quarters.
2. Remove the roller shade from its brackets. (Be sure to have spring mechanism in lock position)
3. Roll up the shade by hand being careful to roll the shade evenly on the tube.
4. Replace the roller shade in its brackets.
5. Repeat these steps if necessary until you achieve the desired tension.

To Loosen The Spring Tension:
1. Roll up the shade.
2. Remove the roller shade from its brackets. (Be sure to have spring mechanism in lock position)
3. Unroll the shade approximately halfway by hand.
4. Replace the roller shade in its brackets.
5. Repeat these steps if necessary until you achieve the desired tension.
Tools Required for Installation:
- Power Drill & Drill Bits
- Installation Screws
- Level
- Pliers
- Measuring Tape

Step #1 – Bracket Installation
1. Bracket positions are illustrated for a shade with the chain control on the right hand side. For a shade with the chain control on the left hand side, the brackets should be at the opposite end.
2. Brackets may be fixed to any flat surface above, behind, or to the side of the shade. Critical Note: The brackets must be level to ensure that the fabric rolls up properly, allowing for smooth operation.
3. Install the brackets so that the distance between the clutch end and idle end brackets is 1 ¼" wider than the fabric width. The open end of the bracket faces downward.

Step #2 – Shade Installation
1. Lift the shade up to brackets with the fabric hanging from the back of the rolled up shade.
2. Fit the spring plunger (the idle end cap) into its bracket. Push the shade into the bracket shown above, depressing the plunger.
3. With the clutch locating hook pointing downwards, place the hook into the vertical part of the “+” shaped hole in the bracket. Allow the hook to drop downwards so that it locks into place in the bracket.
4. Install the chain guide and chain guide cover to the clutch bracket. Make sure that the chain control passes through the opening in the chain guide. Secure the chain guide cover with the screws provided.
5. Install the fascia to the brackets by placing the top of the fascia to the top front corner of the bracket. With your hands, push the bottom of the fascia to the bottom of the brackets. The fascia should snap in place and should now be secured to the brackets. Make sure that the lug or tooth on the chain guide cover is locked behind the ridge of the fascia.
6. Place the bracket end caps on each end of the clutch side and idle side bracket. Please note that the square end cap is installed to the bracket and the curved end cap is secured to the fascia.

Step #3 – Safety Device Installation
Tension devices are designed to minimize the hazards of strangulation and entanglement of small children by restricting access to the chain control. The tension device (chain safety clip) is sent from the factory already attached to each chain control. Fix the tension device to the wall or window frame with a screw.

Step #4 – Operate the Shade
Pull the chain control in one direction to raise the shade; then pull it in the opposite direction to lower it again. Make sure that the fabric rolls straight and does not touch the brackets on either side.

Step #5 – Setting the Bottom Limit
An additional metal bead stop is sent with each shade. This bead stop is used to prevent the shade from being lowered past its ordered drop (also known as the bottom limit). Lower the shade to the bottom of the window opening. Once the shade is at the bottommost point, the bead stop needs to be placed over control chain. For Regular Roll shades, place the bead stop in front of the clutch mechanism so that the chain cannot be pulled from the back any further. For Reverse Roll shades, place the bead stop in back of the clutch mechanism so that the chain cannot be pulled from the front any further. With a pair of pliers, squeeze the bead stop so that it cannot be removed.
Chain Operated Clutch Operating Instructions

It is strongly recommended to use two hands when operating (raising or lowering) the shade.

Lowering the Shade

Pull the back chain (closest to the window glazing) down until the bead stop ball on the chain loop stops at the shade bracket and the shade hembar is approximately ½” above the window sill.

Raising the Shade

Pull the front chain (furthest from the window glazing) down until the bead stop ball on the chain loop stops at the shade bracket and the shade hembar is at the top of the window.

Preventing Chain Breakage and Clutch Damage

It is important to always use two hands when pulling on the bead chain. Pull the chain straight down. Do not under any circumstances pull the bead chain at an angle. Pulling the bead chain at an angle creates unnecessary pressure and strain on the bead chain and clutch. This action inhibits the intended operation of the clutch and can cause the shade to break.

When lowering the shade, do not let go of the bead chain as this action can cause the shade to lower quickly causing harm to the clutch or bead chain breakage. Allowing the bead chain to glide through the operators hands with gentle pressure assists in controlling the speed at which the shade will lower or raise.

(The diagram to the right indicates a left side chain control with a regular roll shade.)

Safety Clip Installation

Safety tension clips are designed to minimize the hazards of strangulation and entanglement of small children by restricting access to the chain control. The safety tension clip is sent from the factory already attached to each chain control. Screw the safety tension clip into the wall or window frame with a screw.

Critical Note: The safety clip should be installed so that the bead chain and bead stop balls move smoothly through the opening of the clip. Removal of this devise or failure to properly install it can cause damage to the clutch lifting mechanism and will result in the voidance of the product’s lifetime limited warranty.
Installation Instructions
DC Motor Operated Roller Shade

Please follow these Installation Instructions
You will need a pencil, tape measure, drill, screwdriver.

Step 1: Find Enclosed the Installation Screws

Step 2: Mark the Bracket Locations
Position the installation brackets at each end of the roller shade. In the diagram to the right, bracket positions are illustrated for a shade with a DC motor on the right hand side. For a shade with a motor on the left hand side, the brackets should be at the opposite end. Brackets may be mounted to the wall, ceiling, or inside of the window frame.

Note: For the Inside Mount shade with round fascia brackets must be installed 1/8" in from the wall.

Critical Note: Installation brackets must be level to ensure that the fabric will roll up properly, allowing for smooth operation. Installation brackets must be placed such that the outer edge of the brackets are 1 1/2" wider than the fabric. Mark the brackets for mounting hole locations. Do not set the brackets too tight and make sure shade rolls smoothly.

Step 3: Bracket & Shade Installation
Screw the brackets in place. For regular roll shades (fabric is rolled off the back of the roller), lift the shade up to the brackets with the fabric hanging closest to the window. For reverse roller shades (fabric is rolled off the front of the roller), lift the shade up to the brackets with the fabric hanging closest into the room.

Push the spring plunger (side opposite of the motor) into it the bracket as shown in the diagram. Push the shade into the bracket, depressing the plunger. With the motor adapter hook pointing downward, place the hook into the central vertical slot in the bracket. Slightly pull down on the shade so that the clutch hook locks into place in the bracket.

Step 4: Powering The Motor
Push the female power adapter into the male motor adapter. Plug in the transformer into the outlet. Motor is ready to be programmed. Use remote control with instructions on the second page to complete programming.

Motor comes pre-programmed based on given measurements to stop at the top, bottom and middle. If programming is lost, please refer to the next page for programming instructions or watch the YouTube Dy51aDzhz5w video for step by step instructions. To reset motor programming watch YouTube MQleNBFs8QM.
Installation Instructions
DC Motor Operated Roller Shade

Step 5: Programming Motor Functions

It is EXTREMELY IMPORTANT to charge the motors at least 8 hours on initial Charge Programming:

Press the button on the head of the motor [program button] (the motor will oscillate). Immediately press and hold the (up button) on the remote (the motor will oscillate again)

At this time the motor and remote have been joined

Confirm motor rotation by pressing up or down arrow:

To change motor rotation press and hold the (stop button) on the remote (the motor will oscillate) then press and hold the (down button) on the remote (the motor will oscillate again) verify correct rotation by pressing up or down arrow.

Setting Limits:

* Important the upper limit must be set first

Move the shade 3 to 4" below the upper limit position press the [program button] located on the back of the remote (the motor will oscillate) this will put the motor in program mode. Now move the shade up to the desired location and press the [program button] again (the motor will oscillate) the upper limit is now set

Setting Lower Limit

Move the shade down away from the upper limit previously set about 4-6 inches from the desired bottom limit, press the [program button] (the motor will oscillate) Now move the shade down to the desired location of the lower limit and press the [program button] again (the motor will oscillate) the lower limit is now set

Setting Intermediate Limits (Up to 5)

Move the shade away from the previously set limit, about 6 inches, press the [program button] (the motor will oscillate) Now move the shade to the desired location of the intermediate limit and press the [program button] again (the motor will oscillate) the intermediate limit is now set

Erasing a Limit * Note the first Limit (upper Limit) cannot be erased

Move the shade to the limit you wish to erase. Press and hold the [program button] for approximately 7 seconds. The motor will oscillate twice at this time the limit has been erased

Adding an additional remote

Individual Channels must be added 1 by 1 (Make sure each remote is on the same channel unless you wish to switch the channels when transferring the information) DO NOT attempt to transfer all the channels at one time by having the remotes on the all channel or you will no longer have individual channels and this can not be undone.

Press and hold the (stop button) on the Remote already programmed for approximately 5 seconds (the motor will oscillate) immediately press the (up button) on the Remote you wish add. Again (the motor will oscillate) the program instructions have now been copied to the new remote

Setting motor into sleep mode as follows:

Step 1)
Press and hold the program button on the head of the already programmed motor the motor will beep and then jog but keep holding the button down until you hear a long beep. The motor is now in sleep mode.

Step 2)
Program the new motor buy using the exact same steps as above to begin programming the second motor. When you have finished setting the limits on the newly programmed motor you would continue in the same fashion until all motors that you wish to have on that channel are programmed.

Step 3)
You then begin waking up each motor by:
pressing the program button on the head of the motor until the motor beeps then pressing the up button on the remote on the desired channel

Erasing the limits and putting the motor back to factory Default specifications is done by pressing the program button on the head of the motor 5 consecutive times and holding the button on the fifth time until the motor jogs, letting you know the memory has been erased.
Side Light Blocker - Installation Instructions

Please follow these Installation Instructions
You will need a pencil, tape measure, drill, screwdriver.

The Side Light Blocker channels are for inside mount only. They can’t be installed as outside mount or on the mullion between the windows.

Note: Shade must be installed before you start side light blocker installation

Step 1. ADJUSTING THE SIDE LIGHT BLOCKER CHANNEL FOR INSTALLATION

Place the side Light Blocker channel into the window frame, window molding or wall area to be mounted. Mark locations inside the channel for drilling.

Note: If trimming the side channel is necessary for a proper fit, it can easily be cut with a metal hacksaw blade. Make sure to mark the channel with the straight line before cutting.

Step 2. INSTALL THE CHANNELS

Channels can be installed in front of the fabric as well as behind the fabric.

Lineup center of the channel with the fabric.
Be sure controls are accessible.

Attach the mounting channel with screws.
Note: Top view shown.

Make sure the fabric coming off the tube is not rubbing on the top of channel.

INSIDE MOUNT INSTALLATION ONLY

Install the channels to follow the shape of the window.
Use screws every 18”. Add screws as needed.

Side channels installed on the inside frame of the window