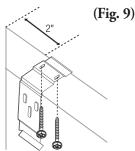
Roller shade brackets must be LEVEL for the shade to roll up evenly.

# CASSETTE & TWINLIGHT SHADES

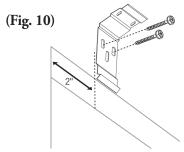
#### **INSIDE MOUNT**

Position the first two brackets 2" from the ends. Evenly space any additional brackets between the two end brackets. (*Fig. 9*) Brackets may be mounted to wall, ceiling, or inside of window frame.



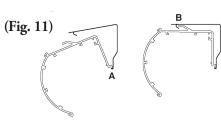
#### **OUTSIDE MOUNT**

The end brackets are mounted back against the window casing or up against the ceiling. (Fig. 10)



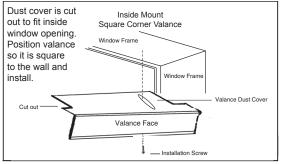
#### **INSTALL THE SHADE**

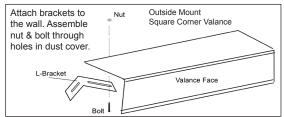
Position the headrail with the back panel (A) resting on both bottom hooks of all the brackets. Push the front of the headrail firmly upwards and toward the window until the groove at the top of the headrail snaps into place (B). (Fig. 11)

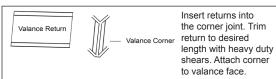


#### SHADES WITH VALANCES

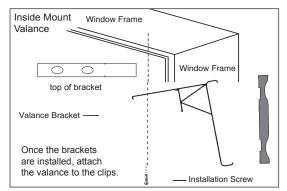
# **SQUARE CORNER VALANCE**

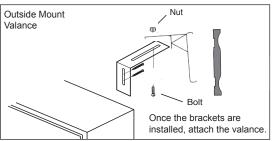






#### FAUX WOOD VALANCE





# CURVED OR SQUARE FASCIA

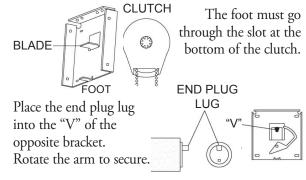
The open end of the bracket faces down. Top Brackets may be mounted to wall, ceiling, or inside of window frame.

Make sure the screw heads clear the clutch mechanism.

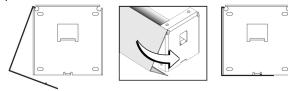
Bottom

**Fascia Bracket** 

Insert the clutch onto the blade of the bracket.



Place the top lip of the fascia panel onto the opening of the brackets. Rotate downward and push on the bottom of the fascia until hear a snap.



# CARE AND CLEANING

Most roller shade fabrics are virtually maintenance free. Periodic feather dusting or vacuuming with a soft brush attachment and low suction will keep your shades clean and fresh.

Spills or stains can be lightly blotted with a damp cloth and water. Solar screen fabrics may be cleaned using a mild detergent.

Take care not to crease the fabric. Allow fabric to dry completely before raising the shade. Do NOT fully immerse.

Due to the differences in ultrasonic cleaning methods, we cannot recommend this method of cleaning.

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# ROLLER SHADES

# INSTALLATION & OPERATING INSTRUCTIONS

#### **OPERATION**

## CLUTCH ROLLER

Continuous control loop offers precise shade positioning while the control remains the same length. Comes with tension device that must be mounted in order for the shade to operate.

#### MAGIC LIFT CORDLESS

Cordless lift shade raises automatically to the top of the window with a slight tug on the bottom of the shade.

#### CASSETTE/TWINLIGHT SHADES

Popular Cassette system is shipped as one complete assembly for easy installation.

TwinLight shades, follow Cassette instructions.

# **SPRING CORDLESS**

Raise and lower the blind by gently tugging on the bottom of the shade.

# MOTORIZATION

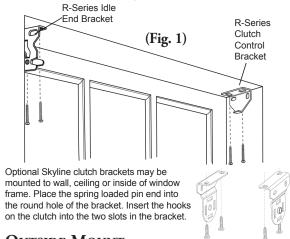
Control a single shade or a group of shades with one remote. Motorized shades install the same as a Clutch Shade or Cassette Shade or Shade with Fascia. See separate Remote Programming Guide for additional set up information.

Roller shade brackets must be LEVEL for the shade to roll up evenly.

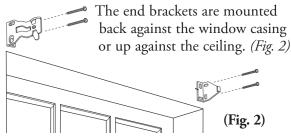
## **CLUTCH ROLLER SHADES**

#### **INSIDE MOUNT**

Position the brackets at each end of the roller shade. (Fig. 1) Brackets are positioned for a shade with right control. For a shade with left control, the bracket position will be reversed. Brackets may be mounted to wall, ceiling, or inside of window frame.



# **OUTSIDE MOUNT**



# **INSTALL THE SHADE**

For standard roll shades (fabric falls off the back of the roller), lift the rolled shade up to the brackets with the fabric hanging closest to the window.

For reverse roll shades (fabric falls off the front of the roller), lift the rolled shade up to the brackets with the fabric hanging into the room.

Insert the foot of the clutch control bracket into the slotted center hole of the clutch. Lower the nub of the end plug into the "V" of the idle end bracket. Rotate the hook to secure the roller in the brackets.

#### CHILD SAFETY

The tension device reduces the hazards of strangulation and entanglement of young children and pets by limiting access to the control loop.

The tension device must be installed to make the shade fully operational.

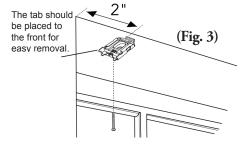
Pull tension device down until the chain is taut on both sides. Mark the upper screw hole, and using screws

provided, install tension device with upper hole 3/8" above mark.

# MAGICLIFT CORDLESS SHADES

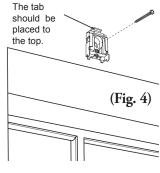
#### **INSIDE MOUNT**

Position the first two brackets 2" from the ends. Evenly space any additional brackets between the two end brackets. (Fig. 3)



# **OUTSIDE MOUNT**

Center the shade over the window opening at the desired height. Mark the position of the brackets on the wall. Mount the brackets, making sure they are level. (Fig. 4)



# INSTALL THE SHADE

Hook the bottom or back of the headrail into the bottom rear of the bracket and gently rotate until the front of the shade snaps into the bracket.

## **TENSION ADJUSTMENT**

If your shade does not retract fully when raised, you may need to increase the tension. If the shades retracts too quickly, you may need to decrease the tension.

Tension adjustments may be made using a standard screwdriver with the left side side adjust bracket adjust bracket. Inside mount shades must be uninstalled to make adjustments. To add tension, turn clockwise.

To reduce tension, turn counter-clockwise.



#### STOP ADJUSTMENT

Retract the shade to the fully raised position. Using a standard screwdriver and the right side bracket, adjust the bottomrail stop position. To raise bottomrail, turn counterclockwise. To lower bottomrail, turn clockwise.

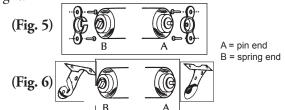
## SPRING ROLLER SHADES

#### INSIDE OR CEILING MOUNT

Position the brackets at each end of the roller shade to the inside of the window frame (Fig. 5) or to the ceiling or top of the window frame (Fig. 6)

For standard roll shades (fabric falls off the back of the roller), the slotted bracket is mounted on the left.

For reverse roll shades (fabric falls off the front of the roller), the slotted bracket is mounted on the right.



#### **OUTSIDE MOUNT**

The end brackets are mounted back against the window casing or wall.

#### INSTALL THE SHADE

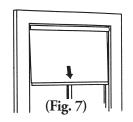
Secure the pin end(A) into the bracket as shown in (Fig. 5). Next, set the spring end into the slotted bracket.

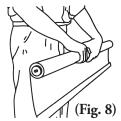
Note: Although the spring mechanisms are pre-tensioned at the factory, they can become uncoiled during shipping. If this occurs, the shade will not raise and lower properly.

A simple adjustment can correct this problem.

# To Tighten the Spring Tension:

- 1. Pull the shade down approximately halfway. (Fig. 7)
- 2. Remove the shade from its brackets.
- 3. Roll up the shade by hand being careful to roll the shade evenly onto the roller tube. (Fig. 8)
- 4. Replace the shade in its brackets.
- 5. Repeat these steps as necessary to achieve desired tension.





# To Loosen the Spring Tension:

- 1. Roll the shade up.
- 2. Remove the shade from its brackets.
- 3. Unroll the shade approximately halfway by hand.
- 4. Replace the shade in its brackets.
- 5. Repeat these steps as necessary to achieve desired tension.

## Using Leveling Tape to Adjust Coning:

- 1. Note which side of the fabric roll moves toward the bracket.
- 2. Slowly lower the shade completely until a small portion of the roller is exposed.
- 3. Place a piece of leveling tape on the opposite side of the roller. Repeat until the shade straightens.