R-Series Shades

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R-Series Single Shades

R-Series Manual Single Shade
1. Control End Bracket
2. Clutch
3. Stainless Steel Bead Chain
4. Stop Bead (attached in field)
5. Chain Connector
6. Chain Guide
7. Heat-welded Hem Pocket
8. Shade Roll
9. Idle End Plug
10. Idle Lug
11. Idle End Bracket

R-Series Low Voltage
Motorized Single Shade
1. Control End Bracket
2. Motor
3. Heat-welded Hem Pocket
4. Shade Roll
5. Idle End Plug
6. Idle Lug
7. Idle End Bracket
Mount Brackets

1. Use a minimum of 2 fasteners per bracket suitable for the mounting surface.

2. Mount control and idle brackets.

   **Note:** Make sure that the screw heads clear the clutch or motor.

   The open end of each fascia bracket faces downward, as shown in the drawing.

   Heavier shades may require more fasteners.
SHADE INSTALLATION

1. Attach the fascia by first hooking onto the top of bracket.
2. Gently press at the bottom until the lip engages and snaps on to the bracket. (Figure 1)
3. Lower the lug of the idle end plug onto the “V” of the idle end bracket (Figure 2)
4. Rotate the riveted retainer to lock the lug into position (Figure 3)
   
   Lug should hang at least 1/16” over bracket (Figure 4)

3” AND 4” FASCIA INSTALLATION

1. Attach the fascia by first hooking onto the top of bracket.
2. Gently press at the bottom until the lip engages and snaps on to the bracket. (Figure 2)
   
   Note: Fascia brackets may have to be lowered if header is not level.

   R-series 4” fascia is not an option with Low voltage motorization.

3. Attach fascia bracket cover.
   Prepare bracket by cleaning debris or dust. Remove adhesive backing from bracket cover and attach to fascia bracket. (Figure 3)
R-Series Dual Shades

1. Idle End Bracket
2. Fascia (optional)
3. Heat-welded Hem Pocket
4. Chain Guide
5. Chain Connector
6. Stop Bead (attached in field)
7. Control End Bracket
8. Stainless Steel Bead Chain
9. Clutch
10. Shade Rolls
11. Idle End Plug
12. Idle Lug
Bracket Installation

1. Use a minimum of 2 fasteners per bracket suitable for the mounting surface.

2. Mount control and idle brackets.

   **Note**: Make sure that the screw heads clear the clutch.

   The open end of each bracket faces downward, as shown in the drawing.

   Heavier shades may require more fasteners.
SHADE INSTALLATION

Install back shade first.
1. Push the clutch onto the blade of the control end bracket. (Figure 1)
2. Mount shades ensuring the clutch bridge faces the window at a 45° angle. (Figure 2)
3. Lower the lug of the idle end plug onto the "V" of the idle end bracket. (Figure 3)
4. Rotate the riveted retainer to lock the lug into position. (Figure 4)
   Lug should hang at least 1/16" over bracket.
   Repeat steps 1-4 for front shade.
FASCIA INSTALLATION (Optional)

1. Attach the fascia by placing the fascia trough onto the bottom of the spring clip, push fascia upward to compress the spring clip and snap the top of the fascia over the top of the bracket. (Figure 1)

2. Attach fascia bracket cover. Prepare bracket by cleaning debris and dust. Remove adhesive backing from bracket cover and attach to bracket. (Figure 2)
R-Series Coupled Shades

**Manual Coupled Shade**
1. Control End Bracket
2. Clutch
3. Stainless Steel Bead Chain
4. Stop Bead (attached in field)
5. Chain Connector
6. Chain Guide
7. Heat-welded Hem Pocket
8. 4” Fascia (optional)
9. Idle End Bracket
10. Idle Lug
11. Idle End Plug
12. Idle End Shade
13. Intermediate Bracket
14. Drive End Shade
15. 4” Fascia Cover (optional)

**Low Voltage**
**Motorized Coupled Shade**
1. Control End Bracket
2. Low Voltage Motor
3. Radio Frequency Antenna (RTS)
4. Heat-welded Hem Pocket
5. 3” Fascia (optional)
6. Idle End Bracket
7. Idle Lug
8. Idle End Shade
9. Intermediate Bracket
10. Drive End Shade
NO FASCIA BRACKET

Install Bracket

1. Use a minimum of 2 fasteners per bracket suitable for the mounting surface.

2. Mount control, intermediate and idle brackets. See NOTE for bracket offset for alignment of shades.

Note: Make sure that the screw heads clear the clutch or motor.

The open end of each bracket faces downward, as show in the drawing.

Heavier shades may require more fasteners.

4" FASCIA BRACKET

No Fascia Bracket Wall Mount
Offset the top of the intermediate bracket flange 1/2" down from the top of the no fascia bracket flange.

No Fascia Bracket Top Mount
Offset the back of the intermediate bracket flange 1/2" in from the back of the no fascia bracket flange.

Fascia Bracket Wall Mount
Shim fascia brackets 1/8" out from the wall. Offset the top of the intermediate bracket flange 1-1/4" down from the top of the fascia bracket flange.

Fascia Bracket Top Mount
Offset the back of the intermediate bracket flange 1/4" in from the back of the fascia bracket flange.

INTERMEDIATE BRACKET

TOP MOUNT WALL MOUNT
**INTERMEDIATE BRACKET COMPONENTS**

1. Drive Shade
2. Link System Housing
3. Link Bracket
4. Bearing
5. Ring
6. Drive Pin
7. Grip Wheel
8. Intermediate/Idle Shade
9. Infinite Adjuster

**SHADE PREPARATION**

1. Insert bearing onto the drive pin. (Figure 1.)
2. Insert the drive pin, bearing end first, into the drive shade link system housing. (Figure 2.)
   **Note:** Ring must be on the side of the bearing closer to the idle shade. Incorrect ring placement will cause shade control issues.
3. Insert intermediate or idle shade onto the drive pin. (Figure 3.)
   **Note:** for larger shades, more than one person may be required for installation
INSTALL SHADE

1. Identify intermediate bracket components.
2. Insert bearing onto drive pin. (Figure 1)
3. Insert drive pin, bearing end first, into the drive shade link system housing. (Figure 2)
   **Note:** Ring must be on the side of the bearing closer to the idle side. Incorrect ring placement will cause shade control issues.
4. Insert intermediate or idle shade onto the drive pin, ring toward infinite adjuster. (Figure 3)
   **Note:** For larger shades, more than one person may be required for installation.
5. Push the clutch or motor straight onto the blade of drive end bracket while holding shades together. (Figure 4)
6. For manual, clutch bridge should be face down.
INSTALL SHADE (CONTINUED)

1. Mount bearing into link bracket. Rotate bearing until tab locks into the opening in the bracket. (Figure 5)

2. Lower the lug of the idle end onto the "V" of the idle bracket. (Figure 6)

3. Rotate the riveted retainer to lock the lug into position. (Figure 7)

4. Lug should hang at least 1/16" over the bracket. (Figure 8)
**ADJUST SHADE HEIGHT**

1. Align shade height by using the octagonal grip wheel on the infinite adjuster.

2. Start with the shade adjacent to the drive end shade and work towards idle end shade.

3. Hold drive end shade with one hand and turn the octagonal grip wheel until the shade heights are aligned.
3” AND 4” FASCIA INSTALLATION

1. Attach the fascia by first hooking onto the top of bracket.

2. Gently press at the bottom until the lip engages and snaps on to the bracket. (Figure 2)

   **Note:** Fascia brackets may have to be lowered if header is not level. R-series 4” fascia is not an option with Low voltage motorization.

3. **Optional:** Attach fascia bracket cover. Prepare bracket by cleaning debris or dust. Remove adhesive backing from bracket cover and attach to fascia bracket. (Figure 3)
CHAIN GUIDE INSTALLATION

IMPORTANT: Chain guide must be installed for proper shade operation.

1. Unwrap control chain loop and determine a mounting location for the guide on the wall or jamb.

2. With the control chain loop under minimal tension, compress the guide and install screw.

3. Raise the shade to its upper limit position, and attach the stop bead next to the clutch on the back of the chain of a regular roll shade or the front of the chain of a reverse roll shade.

WARNING:
The chain guide reduces the hazards of strangulation and entanglement of young children by limiting access to the control chain.

SET UPPER/LOWER LIMITS

1. Roll shade to lower limit position.

2. Attach stop bead next to the clutch on the front of the chain of a regular roll shade or the back of the chain of a reverse roll shade.

3. Raise the shade to its upper limit position, and attach the stop bead next to the clutch on the back of the chain of a regular roll shade or the front of the chain of a reverse roll shade.

OPERATION

Right Hand Side Clutch
Pull chain in front to raise shade; pull chain in back to lower shade. The opposite is true for reverse roll shades.

Left Hand Side Clutch
Pull chain in back to raise shade; pull chain in front to lower shade. The opposite is true for reverse roll shades.