

Cassette - Raceway Fabrication

SINGLE SHADE APPLICATIONS

1. A. CALCULATE THE CUT WIDTHS

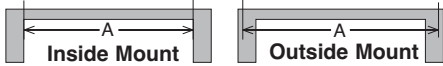
Measure dimension "A", the size of the location where the headrail will be mounted

B. DETERMINE RAIL CUT WIDTH

Subtract 1/4 inch (6mm) from dimension "A" (the space taken up by end caps)

C. DETERMINE TUBE & SHADECLOTH CUT WIDTH

From chart, subtract "B" from Dimension "A"



TWO-IN-ONE SHADE APPLICATIONS

2. A. CALCULATE THE CUT WIDTHS

Measure dimension "A", the size of the location where the cassette headrail will be mounted

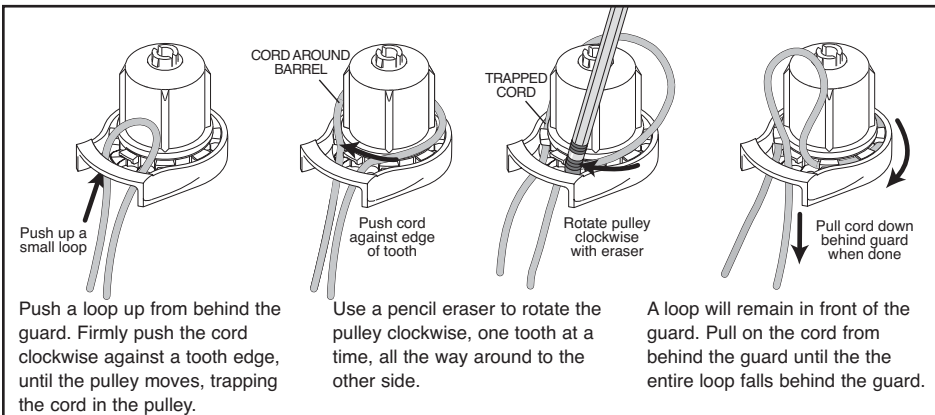
B. DETERMINE HEADRAIL CUT WIDTH

Subtract 1/4 inch (6mm) from dimension "A" (the space taken up by end caps)

C. DETERMINE TUBE & SHADECLOTH CUT WIDTH

For each shade installed, subtract 7/8 inch (22mm) from Dimension "A"

3. INSTALL THE BEAD CHAIN OR CONTROL CORD INTO THE CLUTCH.



4. IF USING PLASTIC BEAD CHAIN, POSITION THE PLASTIC CONNECTOR AS THE UPPER SHADE STOP.

Roll the shade all the way up and lay it on the work table so it looks like this and not like this

Point the clutch into "its" end of the tube, and pull on the upper chain until the connector touches the clutch firmly. When in the rolled up position (either right or left side clutch) the connector should be on the back, top side on the chain which is closest to the window.

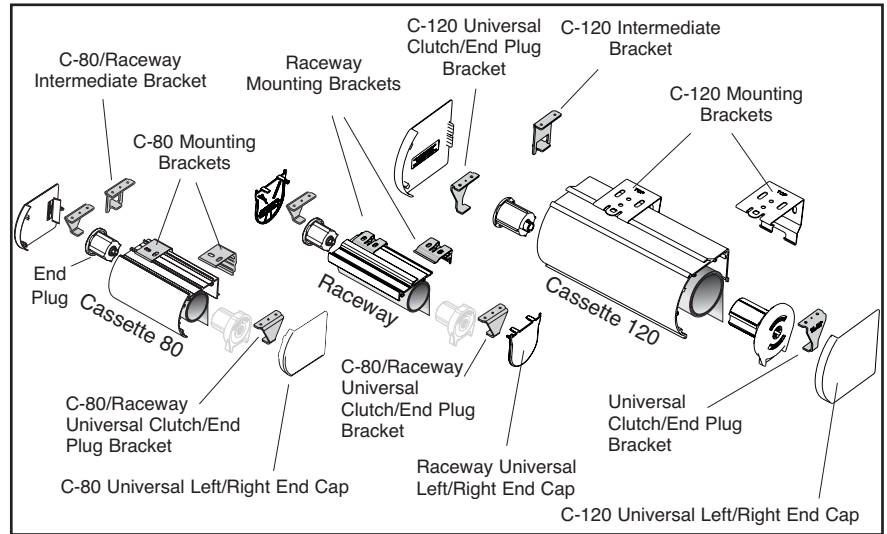
(Do not attach the lower plastic stop, or any stops on metal bead chain, until installing the shade.)

5. INSERT THE CLUTCH AND END PLUG INTO THE TUBE.

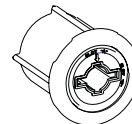
IMPORTANT: To remove the clutch or end plug from the tube, gently twist a screwdriver in one or more of the slots between the plastic part and the metal tube. DO NOT PULL the parts out; breakage may occur. Pry gently.

6. INSTALL ROLLER SHADE IN HEADRAIL (Cassette 80, Raceway and Cassette 120 assemble in a similar fashion.)

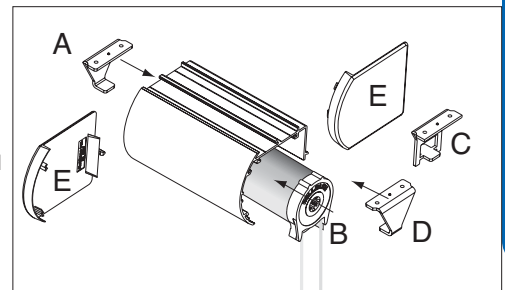
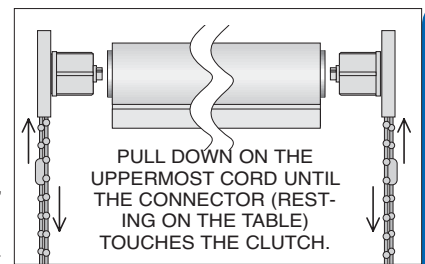
- With the bracket blade facing inward, gently tap the Universal Bracket into the headrail track slot until it is flush with the end of the rail. Ensure the bracket does not protrude from the end of the headrail.
- Insert the completed roller shade (with both clutch and end plug in the tube) so that the blade of the bracket is fully seated into the end plug or clutch.
- Note: If assembling an optional two-in-one headrail, next slide an Intermediate bracket into the track slot to engage and secure the first shade. Next, engage your second shade to other side of the the Intermediate Bracket blade and proceed with step D.
- With the bracket blade facing inward, gently tap the Universal Bracket into the headrail track slot so that the blade is fully seated with the clutch or end plug. Ensure the bracket is at least flush with the end of the rail and does not protrude beyond the end of the headrail.
- Slide on the universal end caps to finish off the headrail



CLUTCH MODEL	DIMENSION B
R3 or R8 clutch	1 1/8" (28mm)
R16, G100 or G200	1 1/4" (32mm)



Note: The 1.5 Inch (38mm) End Plug has two perpendicular slots, one for use with R-8 brackets the other for use with R-16 brackets.



Cassette Installation

1. **Mount the brackets** to the wall or window frame, with the outside brackets no further than 2 inches (50mm) from the ends of the headrail. On wide shades, space the additional bracket(s) at equal intervals.

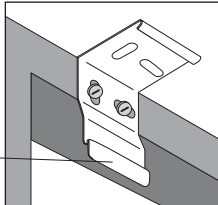
2" (5 cm) maximum → | | ← SPACE EVENLY → | | ← SPACE EVENLY → | | ← 2" (5 cm) maximum



Cassette 80

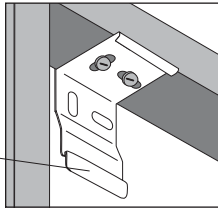
For **wall or outside mounts**, use the rear bracket holes.

Make sure the release tab is always mounted on the bottom.

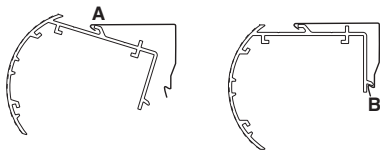


For **inside or ceiling mounts**, use the top bracket holes.

Make sure the release tab is always mounted on the bottom.



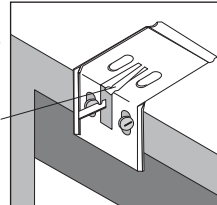
Mount the headrail. Position the headrail with the front panel (A) resting on the top lip of all brackets. Push the bottom front of the headrail firmly backwards and toward the window until the lip on the rear of the headrail engages the bracket and snaps into place, (B) as shown.



Raceway

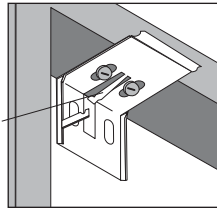
For **wall or outside mounts**, use the rear bracket holes.

Make sure the release tab is always mounted on the top.

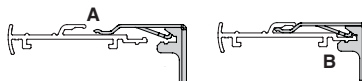


For **inside or ceiling mounts**, use the top bracket holes.

Make sure the release tab is always mounted on the top.



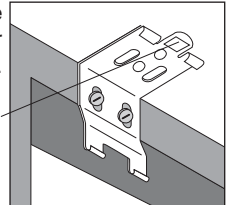
Mount the headrail. Position the headrail so that the furthest lip of the bracket slides underneath the groove on the headrail at (A). Push the front of the headrail firmly backwards and toward the window until the lip on the rear of the headrail engages the bracket and snaps into place, (B) as shown.



Cassette 120

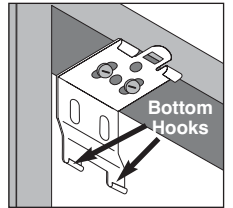
For **wall or outside mounts**, use the rear bracket holes.

Make sure the release tab is always mounted on the top.

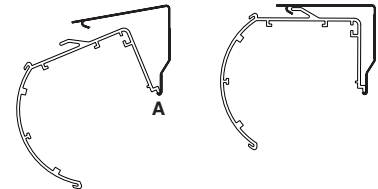


For **inside or ceiling mounts**, use the top bracket holes.

Make sure the release tab is always mounted on the top.



Mount the headrail. Position the headrail with the back panel (A) resting on both bottom hooks of all 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) as shown.



2. **Install the Tension Device.**

See page **Tension Device assembly sheet** for details

3. **Operate the shade** by pulling down on one side of the cord — one side of the cord raises the shade, the other side lowers the shade. Do not lift the bottom rail with your hands. Also, be careful not to place objects on the window sill that will interfere with operating the shade or cause it to hang unevenly

4. **To remove a shade; Cassette 80:** from the bottom rear of the headrail insert a flathead screwdriver in between the headrail and release tab. Gently twist the screwdriver and pry open the bracket to release the headrail. **Raceway:** Insert the screwdriver behind the headrail and engage the release tab.. press it upward to release the headrail. **Cassette 120:** from the top front of the headrail insert a flathead screwdriver in between the headrail and release tab. Gently twist the screwdriver and pry open the bracket to release the headrail. As you release the brackets, support the headrail to keep it from falling.