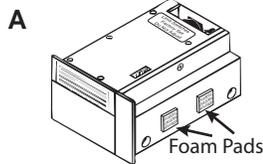


# Installation Instructions

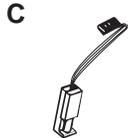
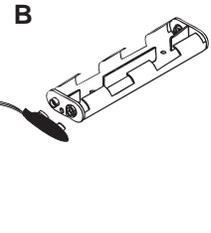
## 2" Horizontal Tilt System

### Kit Consists Of:

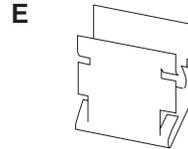
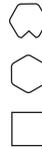
- A) Motor
- B) 4 AA Battery Cartridge
- C) 5" Satellite Eye
- D) Tilt Rod Adapters
- E) Optional 2 X 2 Headrail Adapter



Motor is factory set. **Do Not** make any adjustments to limit stops. **Do Not** activate or connect power to the motor until the fabrication process is complete.



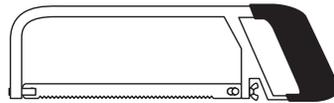
The motor accommodates three different styles of tilt rod. Choose the correct adapter to accommodate your tilt rod style. *No adapter is necessary for 1/4" square tilt rods.*



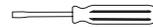
### Tools Required:



Dremel Tool with Cutoff Wheel or Hack Saw



Round or Rat Tail File



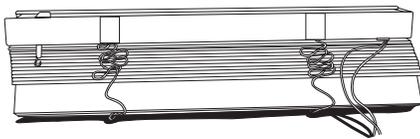
Flathead Screwdriver



Hammer

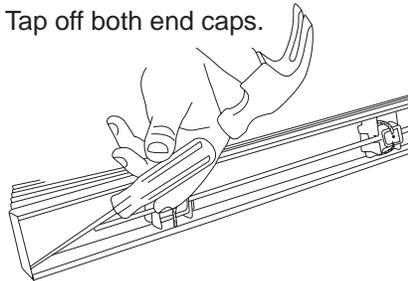
### Step 1

Place blind on a flat surface.



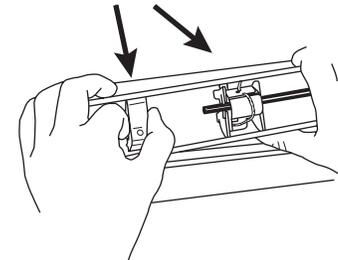
### Step 2

Tap off both end caps.



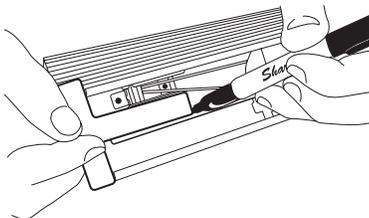
### Step 3

Slide tilt rod out of wand or cord tilter and remove tilter mechanism.



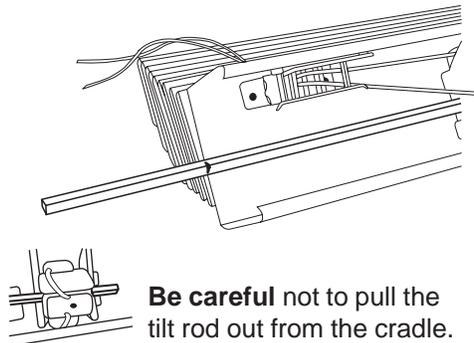
### Step 4

Measure overall blind headrail width. Measure Tilt rod. Mark Tilt rod to be 2 1/2" shorter than the headrail.



### Step 5

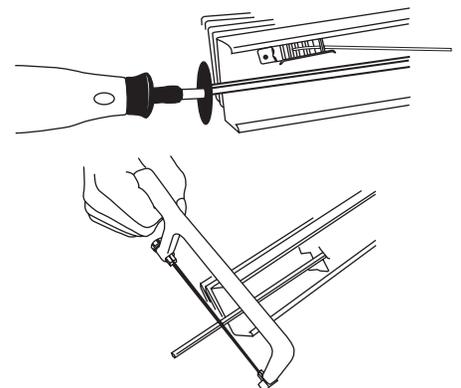
Slide tilt rod out from headrail until mark clears headrail.



**Be careful** not to pull the tilt rod out from the cradle.

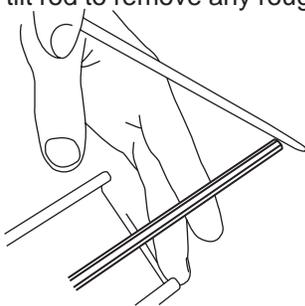
### Step 6

Cut tilt rod using dremel tool or hack saw.



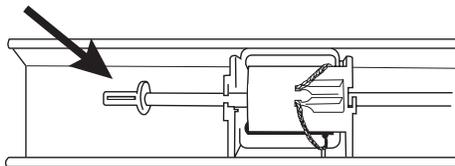
**Step 7**

File end of tilt rod to remove any rough edges.



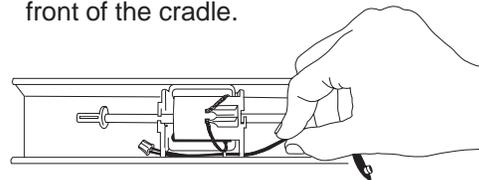
**Step 8**

Tap the appropriate adapter onto the end of the tilt rod. *Be certain the adapter is on completely.*



**Step 9**

With the blind in an **Open Horizontal Position** (the flat of the barrels facing up) slide the battery cable through the front of the cradle.

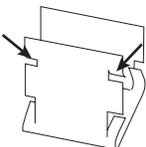


**Step 10 - 2 X 2 Headrail Assembly**

*If using Low Profile Headrail, go to step 11.*

When using the 2 X 2 Headrail, you must use the Headrail Adapter. Note the two small notches on the front of the adapter.

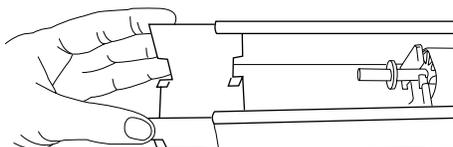
- Notches face the **front** of the headrail for **left** side mount.



- Notches face the **back** of the headrail for **right** side mount.

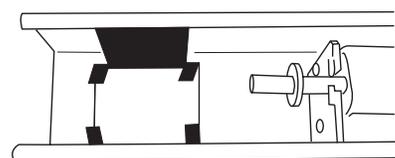
**Step 10 (cont.)**

Slide the adapter into the headrail approximately 1/2" from the end of the headrail.



**Step 10 (cont.)**

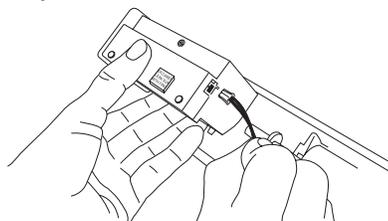
Adapter will fit snugly.



**Step 11**

Plug battery cable into motor. Connector should slide in easily.

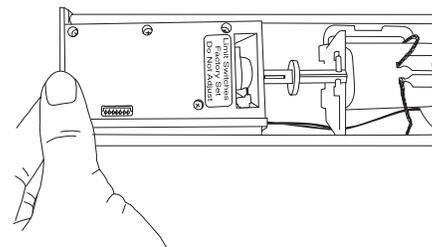
**Do Not Force.** *If connector does not plug in easily, reverse the direction.*



**Step 12**

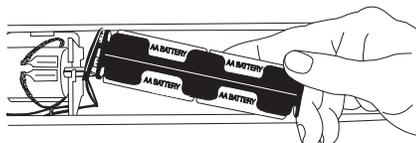
Remove adhesive liner from foam pads attached to the front of the motor. With top of motor tilted forward, snap motor into headrail.

Once motor is in place, slide the tilt rod into the motor. Again, be certain the **blind slats** are in the **OPEN Horizontal Position**



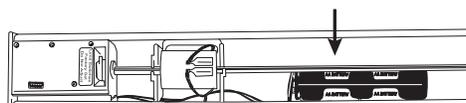
**Step 13**

Using **four AA** lithium or alkaline batteries, snap batteries into the battery cartridge. Connect the battery cartridge to the battery cable. .



**Step 14**

Ensure that batteries are not in backwards or motor will not operate. Place the battery cartridge into the headrail. *Be certain the cartridge is lying flat and does not interfere with the lift cord operation.*

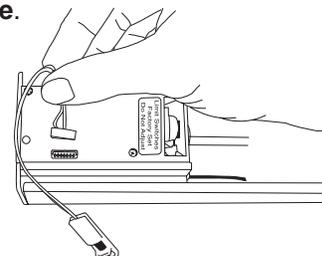


**Step 15**

Plug satellite eye into top of motor. Connector will plug in easily.

**Do Not Force.**

*If connector does not plug in easily, reverse the direction.*

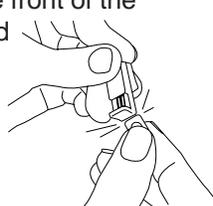


**Step 16**

Install blind into window following manufacturers instructions.

**Step 17**

Place double stick foam tape on the back of the satellite eye. Snap off screw port and attach satellite eye to the front of the headrail or desired location. *Satellite eye must be visible for motor to operate.*



**Step 18**

Point the remote control at the eye and rotate the blind from a closed to closed position.

