


Baby Grande/Grande EXPOSED CRANK OPERATED CABLE GUIDE SYSTEM Installation Instructions

TOOLS NEEDED
Drill Measuring Tape Pencil Bullet Level 2 ft Level 4 mm Allen Key 4.5 mm Allen Key Plumb Line Appropriate Drive for Fasteners 1/4" Masonry Drill Bit 3/8" Masonry Drill Bit Hammer #1 Phillips Screw Driver 7 mm Socket 7/16" Wrench
HARDWARE PROVIDED <i>(per shade)</i>
Brackets (2) Gear (1) Gear Bolts with Lock Washers (2) Cable Anchors (2) Cables (2 per shade) Hand Brace (1) Shade Tube (1) Simplex Cable Fastener (2)
HARDWARE NEEDED
5/16" X 4 1/2" Lag Screws or Appropriate (4 per shade) 3/8" Flat Washers or Appropriate (4 per shade)

Before you begin Remove parts from packaging

 For easier handling of shade, temporarily remove bottom bar until indicated.

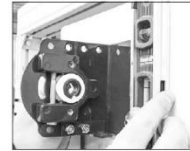
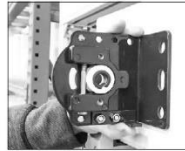
Install Brackets



Instructional video
can be viewed at
www.northsolarscreen.com

Mount brackets at ordered width. (Ordered width includes the bolts, so put the flat outsides of the brackets 1/2" closer together than ordered width.)

Mount each bracket to surface using appropriate hardware. Confirm brackets are leveled.



Install Fabric Tube (2 Person Job)

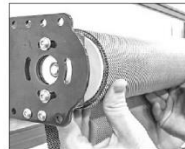


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Insert fabric tube in brackets.

Place idler bearing into the cradle.

Insert idler pin to lock in place.



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Install Cable Anchors for Floor Mount



Hang plumb line from bracket to mounted surface.

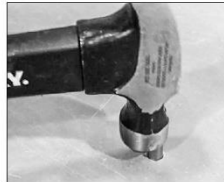
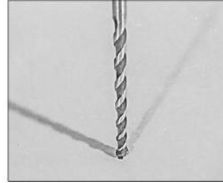
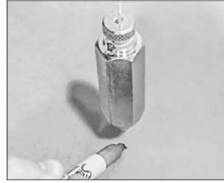
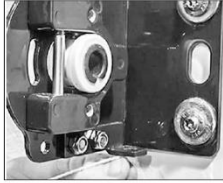
Mark spot. Drill hole down 1 1/4" using 1/4" masonry drill bit.

Re-drill hole using 3/8" masonry drill bit.

Insert anchor. Tap anchor down to be leveled with surface.

Use #1 Phillips screw driver or 3/16" punch to drive anchor downward until it bottoms out.

Thread eye bolt into cable anchor.



Install Wall Mount Cable Bracket (for post or wall mount)

Disassemble the wall mount cable bracket by removing the bottom nut.

Using cable bracket hole, hang plumb line & mark the mounting surface.

Make sure plumb line lands on bottom hole of wall mount cable Bracket.

Mark holes on wall mount cable bracket to the desired position.

Ensure the bracket is leveled and secure.



Install Cable Guide

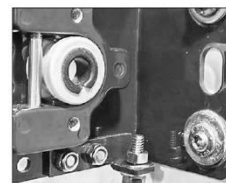
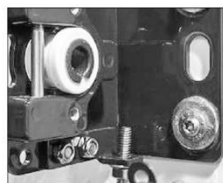
Insert threaded rod into cable bracket.

Insert washer and thread top nut.

Finger tighten top nut. Leave approx. **6 threads** exposed above nut.

Roll shade down. Insert bottom bar.

BE SURE CABLE IS INSERTED IN BOTTOM BAR EYELET AND CABLE ANCHOR EYEBOLT.



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Installation
Instructions

Assemble Simplex Cable Fastener



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Press the cable on either side of screw thread, forming a loop (make sure cable goes through the bottom bar eyelet and the eyebolt.)

Place plate and nut over screw thread. Push Simplex fastener down as close to eyebolt as possible.

Tighten nut using 7mm socket. Trim of excess cable



Tension Cable Guide



Instructional video
can be viewed at
www.northsolarscreen.com

Hold cable sleeve while tightening top nut using appropriate hardware until desired tension.

Tighten bottom nut to secure tension.



Operate Shade

Place hand brace into gear.

Rotate hand brace one direction to rise.

Rotate opposite direction to lower.