

VERTICAL MAESTRO® MONOCOMMAND SYSTEM

Assembly Instructions

This system is a wand operated vertical blind.

MEASUREMENTS

The size of a vertical blind can be known as recess or blind size. Blind sizes are the overall finished size of the blind. Recess size has an allowance of -6mm (-1/4") to the width and -12mm (-1/2") of the drop to reduce recess size to blind size.

HEADRAIL / TILT ROD

Cut the headrail 20m less than the blind size. Cut the tilt rod 8mm less than the blind size. Push fit a capped thrust washer to the end of the tilt rod.

ONE WAY DRAW UNDER 2 METRES (78 ¾")

Step 1.

Put the tilt rod on the bench, slide onto the rod a universal control end cap. Place a 25mm spacer tube if the blind is an 89mm or a 44mm spacer tube if the blind is a 127mm onto the tilt rod.

Step 2.

Note: Determine the amount of carrier trucks (LH or RH) required by using the louvre charts (89mm/127mm). Attach the leading truck to the mono carrier truck via the spacer link, push this together and leave a 3mm gap in between them and bend over the spacer link so that it is curled around the mono truck, cut the link off at this curl. No spacer tube is required on this end (preferably a spacing bar) and attach the idle end cap to the jig.

Step 3.

You must pull all the carrier trucks along the tilt rod to test if this number of carrier trucks covers the width required.

The control end carrier truck can now be locked into position using a spacer bar.

Step 4.

Spray silicone into the inside wall of the headrail. Feed the carriers trucks into the rail making sure not to snag the links on the underneath of the headrail and replace the end caps back into the ends of the headrail. Pull the carriers across the width of the blind and push fit a plain thrust washer onto the idle end. Attach the appropriate size of wand onto the end of mono truck. Place into a plastic sleeve with the appropriate brackets.

Pack the blind. See section 'packing the blind'

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ONE WAY DRAW OVER 2 METRES

Put the tilt rod on the bench and slide onto the tilt rod a control end cap. Place a 25mm (1") spacer tube if the blind is 89mm (3 1/2") or a 44mm if the blind is a 127mm (5") onto the tilt rod.

Step 2.

Note: Determine the amount of carrier trucks (LH or RH) required by using the louvre charts (89mm/127mm). The wand lead carrier needs to be assembled by placing a plastic nut inside the underneath of the truck and fastening this with the metal plate on the front side with the self-tapping screw. Insert a 25mm spacer link into the slot at the base of the carrier truck and cut this down to its minimum size. Attach the wand truck to the remainder of carrier trucks and slide them onto the tilt rod with the leading truck going on last.

Step 3.

Place a magnetic one way rod support with a reduced spacer tube onto the rod and attach the idle end cap to the jig. You must pull all the carrier trucks along the rod to test if this number of carrier trucks is correct and covers the width required. Test that the blind runs freely.

The control end carrier truck can now be locked into position using a spacer bar.

Step 4.

Spray silicone into the inside wall of the headrail. Feed the carriers trucks into the rail making sure not to snag the links on the underneath of the headrail and replace the end caps back into the ends of the headrail.

Step 5.

Pull the carriers across the width of the blind and push fit a plain thrust washer onto the idle end.

Step 6.

Bunch back the carriers to the end but leave the magnetic rod support at the opposite end. Measure the distance from the bunched carrier trucks to the idle end and mark the halfway point on the top of the headrail, (this must be in line with lug on the rod support), drill and place a self-tapping screw so that this will stop the rod support when the trucks are pulled back. Attach the appropriate size of wand onto the end of mono truck

Step 7.

Place into a plastic sleeve with the appropriate brackets. Pack the blind. See section 'packing the blind'

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WAND ASSEMBLY SPLIT DRAW BLIND

Put the tilt rod on the bench and slide onto the tilt rod a control end cap. Place a 25mm (1") spacer tube if the blind is 89mm (3 1/2") or a 44mm if the blind is a 127mm (5") onto the tilt rod.

Step 2.

Note: Determine the amount of carrier trucks required by using the louvre charts (89mm or 127mm). Equally split the carrier trucks into left handed and right handed and attach the leading trucks to the mono carrier trucks on both sets. The lead carrier truck links can now be folded over so that a 3mm gap is left between the mono truck and the lead carrier truck. The remainder of the links can be cut off at its cord.

Step 3.

Slide them onto the rod so that the shortest link side goes on last. Place a centre rod support (reduced spacer tubes to allow for mono command truck 89mm or 127mm) onto the tilt rod and slide on the opposite set of carrier trucks with the shortest link going on first. Place a 25mm or 44mm spacer tube and attach the idle end cap to the jig..

Step 4.

You must pull all the carrier trucks along the tilt rod to test if this number of carrier trucks is correct and covers the width required.

Step 5.

Spray silicone into the inside wall of the headrail. Feed the carriers trucks into the rail making sure not to snag the links on the underneath of the headrail and replace the end caps back into the ends of the headrail.

Step 6.

Pull the carriers across the width of the blind and push fit a plain thrust washer onto the idle end. Attach the appropriate size of wand onto the ends of the mono trucks.

PACKING THE BLIND

Pull back the carrier trucks to the end on each side of the blind, fold over each wand and secure them to the main body of the blind. Knot one end of a sleeve / bag and place the blind inside the bag. Knot the other end of the sleeve / bag leaving enough room to enclose appropriate number of brackets, fixing screws and fitting and operating instructions before knotting the end of the sleeve / bag.

Visit www.louvolite.com to view the links to all of our assembly instructional videos.