

## Replacing the AutoStop in a MCD Shade

To change the AutoStop ([See Photo Below](#)) you must remove the shade assembly from the mounting clips and then remove the "L" bracket on the side of the assembly that has the Gray wheel (or black wheel with the white marks are on if an older shade) or Gray screwdriver adjustment (Gold Series shade). Loosen the allen screw located on the top of the "L" bracket and slide the bracket off. The roller tube adjusters are attached to the bracket and they will pull out of the tubes. **DO NOT** remove the screws in the "L" brackets that hold the adjusters on, only the upper allen screw on the top of the "L" bracket.

With the roller tube out of the bracket, unroll the shade material until you see where it is attached to the aluminum tube. Peel back the shade material off the black end of the AutoStop that is sticking out of the tube. Normally you only need to peel the shade material back about 1/4". Pull the old AutoStop straight out of the roller tube. Note how the AutoStop is in the inside keyway in the tube as you remove it. Get the new AutoStop and be sure the green adjustment nut is lightly against the stop before putting it into the tube. Put the new AutoStop into the tube the same way the old one came out. Re-roll the shade material onto the tube and stop it about where you want it to hang when it is mounted in the valance. You can now put the "L" bracket back into the upper track and align the tabs sticking out from the roller tubes with the adjusters and slide the "L" bracket into the track and the tubes. Be sure there is about 1/16" of side to side play in the tubes after you tighten the allen screw to hold the "L" bracket. This will prevent the tubes from binding.

If you want to test the shade before mounting, be sure you get a helper to hold the shade by the "L" brackets (not in the middle of the shade) and pull down and test. If there is no tension, use the black wheel to tension the spring. Turn the black wheel 8-10 turns clockwise looking at it from the end. Test the shade. Put more or less turns on the spring depending on the speed at which the shade is going up. Turn clockwise if it is going up too slowly and counterclockwise if too fast. The shade should travel up at a steady rate of speed, but not very fast.

To adjust the stop point of the shade when it goes up, allow the shade to go up and stop. If it is at a stop point, you will be able to turn the Gray wheel (or black wheel with the white marks are on if an older shade) or Gray screwdriver adjustment (Gold Series shade - AutoStop adjuster) either direction and the shade will move. If the shade does not move, you will need to turn the adjuster in the direction you want the lower hem rail to go. If you want the hem rail higher, turn the adjuster so the material is rolling onto the shade roller, thus moving it up. If you want the hem rail lower, turn the adjuster so the material is rolling off the shade roller, thus moving it down. Make only small adjustments at a time and pull the shade down testing it as you proceed. When finished, remount the shade into the clips. Put the upper track into the clip with the side towards the wall first and then snap the inside of the track into the mounting clips.

Sometimes a flat bladed screwdriver needs to be used to push up on the track to snap it into the clips. Again, test the shade.

