

## Quick Reference Guide # 2

### ***Procedure for Adjustment of Mechanical Motor Limits:***

This procedure is the same both for 1<sup>st</sup> and 2<sup>nd</sup> generation motors.

At first determine which one of the below images represents your situation in order to find out, which adjusting screw is for the top and which one for the bottom limit.

Image 1: Motor on the left side and fabric drops towards the rear of the roller



Image 2: Motor on the left side and fabric drops towards the front of the roller



Image 3: Motor on the right side and fabric drops towards the front of the roller



Image 4: Motor on the right side and fabric drops towards the rear of the roller



As a general rule for adjusting the shade limit stops, turn either screw counter-clockwise (CCW) to EXTEND the range and turn clock-wise (CW) to SHORTEN the range of the shade, i.e.

Turning CCW - Extends the range (moves the top limit higher, moves the bottom limit lower).

Turning CW - Shorten the range (moves the top limit lower, moves the bottom limit higher).

After turning a screw a few turns, test the result by pressing up / down switch to check the new position and if not yet correct, repeat this procedure.



Note:

If for any reason, a motor needs to be removed from the shade and the same motor (or a replacement motor) is later re-inserted again, particular attention needs to be paid on how the motor is inserted into the headrail tube in order to prevent any potential problems. Please consult [Quick Reference Guide #20](#) (Fitting of Shade Motor into Headrail Tube).

This manual has been provided courtesy of  
My RV Works, Inc.

[www.myrvworks.com](http://www.myrvworks.com)



You can find more RV service manuals here:

[www.myrvworks.com/manuals](http://www.myrvworks.com/manuals)

Over the years of running a mobile RV repair service, having a dedicated place to access service manuals for all the different appliances and components found on RVs was something that I always had a desire to create.

I hope this resource makes your RV repairs easier, as it has mine, but please be careful and follow proper safety practices when attempting to repair your own RV.

If in doubt, please consult with a professional RV technician!



DARREN KOEPP - OWNER, MY RV WORKS, INC.

*All service manuals provided on [www.myrvworks.com](http://www.myrvworks.com) are believed to be released for distribution and/or in the public domain.*