Information Sheet

How to Tension a Moda Spring Hinge

Hardware Required

- 1x 6mm Hex L-Wrench (For Spring Adjustment)
- 1x 2mm Hex L-Wrench (For Grub Screw)

Instructions

1. Use the 2mm hex L-wrench to loosen the grub screw on the hinge knuckle, as shown below:



2. Insert the 6mm hex L-wrench to adjust the pin on the underside of the hinge, as shown below:



3. Tension is set using the dimples around the pin. See the table below for further instructions.



Left-Hand Hinges	
Hold Closed, increase tension:	Turn the pin on the underside of the hinge **anti-clockwise in ¼ turn increments.** Locate the dimple and re-tighten the grub screw while holding the hinge in place.
Hold Closed, decrease tension:	Turn the pin on the underside of the hinge **clockwise in ¼ turn increments.** Locate the dimple and re-tighten the grub screw while holding the hinge in place.
Hold Open, increase tension:	Turn the pin on the underside of the hinge **clockwise in ¼ turn increments.** Locate the dimple and re-tighten the grub screw while holding the hinge in place.
Hold Open, decrease tension:	Turn the pin on the underside of the hinge **anti-clockwise in ¼ turn increments.** Locate the dimple and re-tighten the grub screw while holding the hinge in place.
Right-Hand Hinges	
Hold Closed, increase tension:	Turn the pin on the underside of the hinge **clockwise in ¼ turn increments.** Locate the dimple and re-tighten the grub screw while holding the hinge in place.
Hold Closed, decrease tension:	Turn the pin on the underside of the hinge **anti-clockwise in ¼ turn increments.** Locate the dimple and re-tighten the grub screw while holding the hinge in place.
Hold Open, increase tension:	Turn the pin on the underside of the hinge **anti-clockwise in ¼ turn increments.** Locate the dimple and re-tighten the grub screw while holding the hinge in place.
Hold Open, decrease tension:	Turn the pin on the underside of the hinge **clockwise in ¼ turn increments.** Locate the dimple and re-tighten the grub screw while holding the hinge in place.

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