# **How To Tension Your Moda Springe Hinge**



For your convenience, Metlam Australia Moda Hinges come pre-tensioned to a standard use setting. We recommend against further tensioning before testing the standard tension setting after installation. Should you require, further tensioning, our Moda Spring Hinge offers additional adjustment levels.

## You will need:

- a. 2mm Allen / Hex key to release the grub screw.
- b. 6mm Allen / Hex key to re-tension the spring settings.

#### Steps:

1. Use the 2mm Alle/ Hex key to release the grub screw at the rear of the hinge as shown below.



2. Use the 6mm Allen / Hex key to adjust the bolt on the underneath side of the hinge barrel as shown below.



**Note:** There are 6 adjustment settings available as shown.



## **Left hand hinges:**

Hold closed increase tension: Turn the bolt on the underneath side of the hinge barrel anti-

 $\mbox{{\it clockwise}}$  at  $\mbox{{\it \%}}$  turn increments. Find the locator hole and re-

tighten the grub screw while holding the hinge in place.

Hold closed decrease tension: Turn the bolt on the underneath side of the hinge barrel **clockwise** 

at ¼ turn increments. Find the locator hole and re-tighten the

grub screw while holding the hinge in place.

Hold open increase tension: Turn the bolt on the underneath side of the hinge barrel **clockwise** 

at ¼ turn increments. Find the locator hole and re-tighten the

grub screw while holding the hinge in place.

Hold open decrease tension: Turn the bolt on the underneath side of the hinge barrel anti-

**clockwise** at ¼ turn increments. Find the locator hole and retighten the grub screw while holding the hinge in place.

## Right hand hinges:

Hold closed increase tension: Turn the bolt on the underneath side of the hinge barrel clockwise

at ¼ turn increments. Find the locator hole and re-tighten the

grub screw while holding the hinge in place.

Hold closed decrease tension: Turn the bolt on the underneath side of the hinge barrel **anti-**

**clockwise at ¼ turn increments.** Find the locator hole and retighten the grub screw while holding the hinge in place.

Hold open increase tension: Turn the bolt on the underneath side of the hinge barrel anti-

**clockwise at ¼ turn increments.** Find the locator hole and retighten the grub screw while holding the hinge in place.

Hold open decrease tension: Turn the bolt on the underneath side of the hinge barrel clockwise

at ¼ turn increments. Find the locator hole and re-tighten the

grub screw while holding the hinge in place.

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