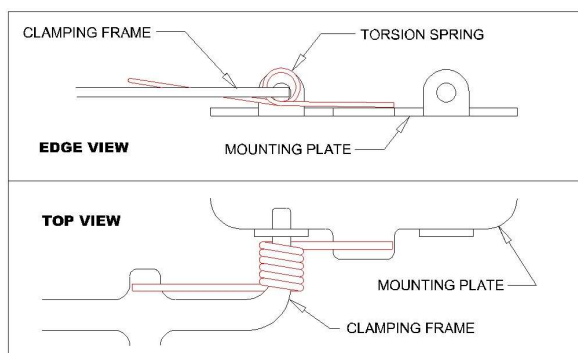


## **INSTALLATION**

I'm sure there are many methods to install your new VizorStor (VS) accessory, some better than others. Understanding there are alternative, possibly better, methods, I have found the following method to work best for me. Usually the only tool you will need is a T20 Torx driver or a #2 Phillips tipped screwdriver. The bit needed really depends on what screws were last used to mount your vehicle's original (OEM) visor

1. Remove the vehicle's factory OEM visor and both inner and outer mounts. Pay close attention to the original orientation of these mounts. Some OEM mounts, such as triangular shaped mounts, can be reinstalled incorrectly and will cause your OEM visor to work improperly as well as interfere with your new VizorStor accessory, possibly causing premature, unwarranted, wear to your vehicle's upholstery.
2. You may also find it convenient to attach a piece of double sided tape to the back of the VizorStor mounting plates and then adhere the plates to the headliner over the appropriate OEM mount cutout.
3. On some vehicles, it may be necessary to disconnect your visor's OEM vanity light wiring and feed the wires through the VS mount. The majority of the time, the factory has provided a disconnect plug for such a purpose. If not, you may need to cut and then reconnect the wires after you have installed the VS plates. Pay attention to the wire's color coding to avoid improper reconnection.
4. I also suggest placing a slight outward bend in the unused spring pad of the VS pivot mount if the headliner's contour and the VS spring pad are tight enough to potentially cause headliner damage.
5. With the VS mounting plates taped or held in position, reinstall the vehicle's OEM mounts on top of the VS plates, and tighten the screws to the point where the mounts are secure but still loose enough to move the VS plate's positions.
6. Install the proper torsion spring onto one leg of the VizorStor frame's pivot arm and insert that clamp arm into the appropriate pivot point of the VS mounting plate.



### **SPRING MOUNT DETAIL**

FORD CVPI MOUNTS ARE SHOWN ABOVE. YOUR MOUNTS MAY LOOK DIFFERENT, HOWEVER THE SPRING ORIENTATION WILL BE THE SAME.

**NOTE:** Your VizorStor (VS) torsion springs are wound with a right hand and a left hand coil. In addition, one leg of each spring is slightly longer than the other. When installed correctly, the longer legs of the springs will be positioned next to the clamping frame, and pointed toward the top of the clamping frame. Be sure you have the springs oriented as shown.

7. While holding the installed clamping pivot and spring in place, place the remaining spring onto the opposite pivot arm and gently flex the clamping frame in the middle so the opposite arm can be inserted into the pivot point of the remaining mount. Do not bend any further than necessary.
8. Once everything is in position, center the mounting plates under the vehicle's mounts and assure all spring ends are resting on the spring pads. If everything is correct, tighten the mount screws. If additional equipment, such as a radar detector antenna or a video camera, are also in use, you may need longer screws (not furnished).
9. If your VizorStor clamping frame does not fit your headliner evenly or to your satisfaction, you can form it to better fit the contours of your vehicle. The Dodge Charger is a prime example of this problem.

**EXAMPLES:**

