

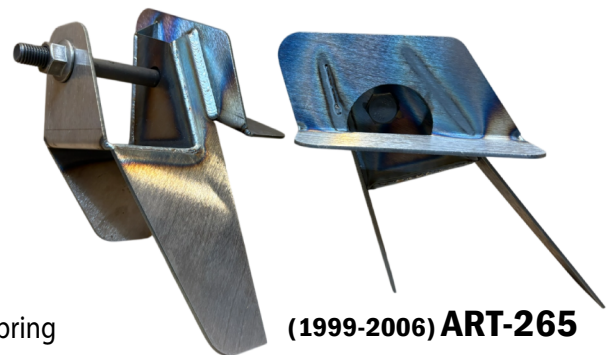


(2007-2014) ART-171
(1999-2006) ART-265
CHEVY SILVERADO
GMC SIERRA 1500
REAR SPRING MOUNT

**IMPORTANT: Read and understand the General Instructions
Before Installing SafeTCap® Frame Repair Kits**

Installation Instructions

- 1)** Jack up the rear of the truck, use quality jack stands with the proper weight rating and place jack stands under the frame, 1 before the rear axle and 1 after, allowing the rear end to hang free. Use the hyd. Jack under the differential to take the weight off the rear end.
- 2)** Disconnect the leaf spring from the leaf spring mount and lower the axle with a hydraulic jack to move the spring away from the repair area.
- 3)** Measure the original mounts bolt hole center from a fixed point nearby on the frame. Horizontal and lateral measurement.
- 4)** Cut the welds holding the original spring mount to the frame, be careful not to cut too much into the frame, then remove the original mount.
- 5)** Grind any rust and corrosion from the repair area, make sure the frame is clean and oil free.
- 6)** Place the mount onto the frame and using the measurements taken earlier set the new spring mount into position and tack weld the corners.
- 7)** Double check its placement, you can even dry fit the leaf spring mount. Placement must be exact to original.
- 8)** Weld the entire perimeter of the mount.
- 9)** Allow the repair area to cool, then rust proof the repair area. Reinstall the leaf spring to the mount with the new hardware provided and torque bolt to 148lbs ft.



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