

ART-212
1998-2006
CROWN VIC/TOWN CAR
GRAND MARQUIS
REAR SPRING MOUNT



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

Installation Instructions

For installing this spring mount with Air Bag suspension

Protect the air bags from welding spatter during install. *When reassembling the suspension, make sure the metal clip is snapped firmly to the center pin under the bottom of the air bag. Place the air bag on the new mount, the metal clip should snap into the center tube, securing it to the spring mount.

- 1)** Jack up the vehicle and allow the rear end to hang free.
- 2)** Remove both rear shocks, this allows the rear axle to hang lower, which will allow you to remove the coil spring.
- 3)** Measure the placement and angle of the original mount, then remove the original mount as close to the axle as possible, and grind the surface down to clean metal for a good weld.
- 4)** Place the new ART-212 on the rear axle using the measurements taken in previous step, make sure the center of the ART-212 is lined up to the center of the upper spring mount.
- 5)** Tack weld the ART-212 to the axle. Then, check measurements and placement.
- 6)** Weld the ART-212 to the rear axle. Try not to overheat the axle.
- 7)** Coat the spring mount and rear axle with a rust proofing primer.