



Mid Rear Frame Section 2007-2014 Chevy Silverado 1500

Art-169X Xtra Cab Art-169D Double Cab Art-169R Reg Cab

IMPORTANT: Read and understand the General Instructions

Before Installing SafeTCap® Frame Repair Kits

Installation Instructions

- 1) Jack up the rear of the vehicle with a hyd. jack and use properly rated jack stands to support the frame and the rear axle.
- Remove the fuel tank and filler neck from the vehicle and store the tank a safe distance from the work area. Tie off and seal the open fuel lines using the "Fuel Line Safety Kit" provided.
- Unclip the fuel, Brake lines and any wires from the frame rails.
- **4)** Grind the repair area removing all rust, debris, oils, dirt, you may need to mark the frame using the frame kit as a guide.
- Prepare ART-169 for installation onto the frame, configure the frame for your trucks specific rust or damage by removing plates between the cut lines.
- 6 Cut bottom of frame and any loose debris
- 7) If you're installing the passenger side, the exhaust hanger on the inside of the frame will need to be removed and re-welded after installing the frame kit. Or the ART-169 can be notched to go around.
- Slide the frame kit up over the frame from underneath and use clamps to hold the kit in place then tack weld every 2 to 4 inches.
- **9** Weld entire perimeter.
- 10) Rustproof the repaired area with a rust inhibiting primer or undercoat then re-attach any brackets or wiring back to the frame.