

# Subframe Installation Instructions

1. Prep the surfaces on the front and back of the car, by removing any paint or coating (On driver and passenger side). (PIX1 & PIX2)
  2. Make sure to wipe subframes with denatured alcohol before you paint them (Paint subframes once installed on car to prevent grinding paint to get the welds to stick).
  3. Some cutting and grinding is required for the installation of these subframes.
  4. Grind off the two ears that hook the transmission mount to the frame (On driver and passenger side)\*. (PIX2)
  5. Take out your driver and passenger rear seat bolts and install the bolts included.
  6. Bolt the angle iron under the car, where the seats bolt in (you do not need to tighten this).
  7. Place the subframe under car and jack it up to be flush with frame rail (You may want to use 2 jacks). (PIX3)
  8. You may have to move the subframe around a hair to get everything to line up. **DO NOT WELD ANYTHING UNTIL EVERYTHING IS LINED UP!**
  9. Once everything is lined up to your liking, go ahead and tack the seat brace onto the subframe. (PIX4)
  10. Then remove the subframe and seat brace as one piece and finish welding the seat brace onto the subframe.
  11. Reinstall the subframe under the car, reinstall the nuts back on the seat brace and make everything line up back to your liking.
  12. Now you are ready to weld the subframe onto your car. Make sure to weld as much of the subframe onto your car as you can get, the more you weld the better it will be. (PIX5)
  13. Repeat steps 4-10 on the opposite side of your car.
  14. There are two plates included with this kit, these are used to tie your crossmember to the subframes. The larger plate will be welded onto the driver side and the smaller plate on the passenger side (PIX6 & PIX7)
  15. Congrats, you have just installed a set of great subframes on your car!
- \* 79-93 Mustangs must leave enough of the ear to weld back onto subframes, you can do the same for 94-04 if you dont want to use the plates provided.



PIX 1



PIX 2



PIX 3



PIX 4



PIX 5



PIX 6



PIX 7



Finished