



Frazier's Fabrication & Performance
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Installation Instructions: Roll Cage in a '87-'93 Fox Body Hatchback/Notchback

- 1 Start off by taking the main hoop and placing it in corners where the rocker meets the railing that runs along under the backseat. Make sure the main hoop is pushed back as far as it will go. At first, the hoop will seem too wide to fit as you will see it's fairly springy at the bottom, just pull inward bringing it in to fit.

Note: Due to small variances in floor plans, it is possible light grinding might be necessary to sit completely flat. Putting the floor jack on the wrong place on the floor can change how the 6x6 plates sit which plays a role in how the main hoop sits on the plates, as well as any other bars that come in contact with the floor.



Place 6x6 plates in corners for main hoop to sit on. These can be fit to the car in multiple ways; I like to put a few bends in them with a 6" vise to fit better, then welding them on the floor taking a mallet and hitting them in place making it easier to weld. I recommend tacking them in place until the cage is installed.

Make sure the main hoop is 90-degrees from the floor.

I highly recommend when tacking the main hoop in place, put the tack weld furthest away from two sides where hoop locates. The reason being it is easier to break loose with grinding wheel when dropping down through the floor to fully weld.

- 2 I like to cut two squares in the front location where the A-pillar bars sit on floor. The reason for this is once both the A-pillar bars and roof bar are tacked in place, you can remove the 6x6 plates and drop the cage through the cutouts in the bottom of the car. This allows you to gain full access to the roof and A-pillar bars giving you the ability to weld around the entire bar. This gives you a better product. This is an investment to you and your car for safety. Remove your rearview mirror to ensure you don't damage it.



Hold both A-pillar bars where they meet at the floor off the rocker 9/16ths of an inch before tacking in place. This allows for removal of kick panel to maintain full interior also allowing for removal of paneling.



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- 3 Once both A-pillar bars are tacked to the main hoop, install roof bar. The removal of the rearview mirror is necessary to get the bar in place. After locating bar to the scribe marks, tack in place and confirm that the rearview mirror will slide back on to mount on window.

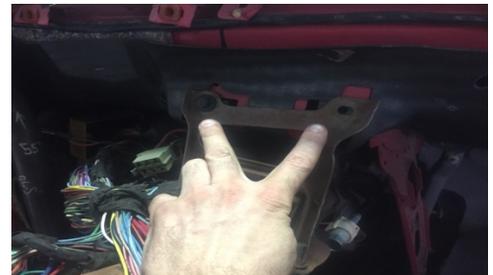
Before starting the final welds, confirm that all pieces are able to fit in their proper places.



- 4 Now weld in the roof and A-pillar bars where they sit on the main hoop as much as possible before removing the 6x6 plates and dropping the A-pillar bars through the floor. After dropping the cage down, weld the remaining areas.

- 5 ***This step is only required if your kit has optional dash bar, if not skip to step 6.***

The best way to install a dash bar is to roll it into place by placing bar on top of A-pillar bars close to bends in dash area and rolling it down into place. Make sure bar does not block access to the two-pedal assembly mounting bolts.





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- 6 For main hoop support bar, put a mark on the center of the 45-degree side that rests on the floor and measure over to structure underneath back seat area and place the mark $3\frac{1}{4}$ " away. This allows the back seat to sit properly.



- 7 When installing trunk bars, align notched end with a pillar bar. This should set the height of the trunk bar. Now, you will notice the bar can move left to right a little bit. I like to keep it close to the interior panel as much as possible, but still allowing room for removal of the panel if needed. Also, if you are keeping your backseat, it gives more head room for your passengers.

If you are using the seat bar and door bars, it is time to install them. The seat bar has the ability to be adjusted up and down due to so many different seats and seat tracks. I like to install the seats in place to help me determine where the bar will be positioned. It is best to look at your seatbelt harness instructions to get the correct angle for your belts with the driver in place.

Working your way out of the car, install the door bars. It is always good practice when using factory door panels and arm rests to shut the doors once the door bars are tacked in and verify that nothing is coming in contact.

This should complete your FFP Roll Cage Installation. Now go have some fun!

If you require additional assistance don't hesitate to ask. Be sure to check out the Pro tips and tricks on our website as well!