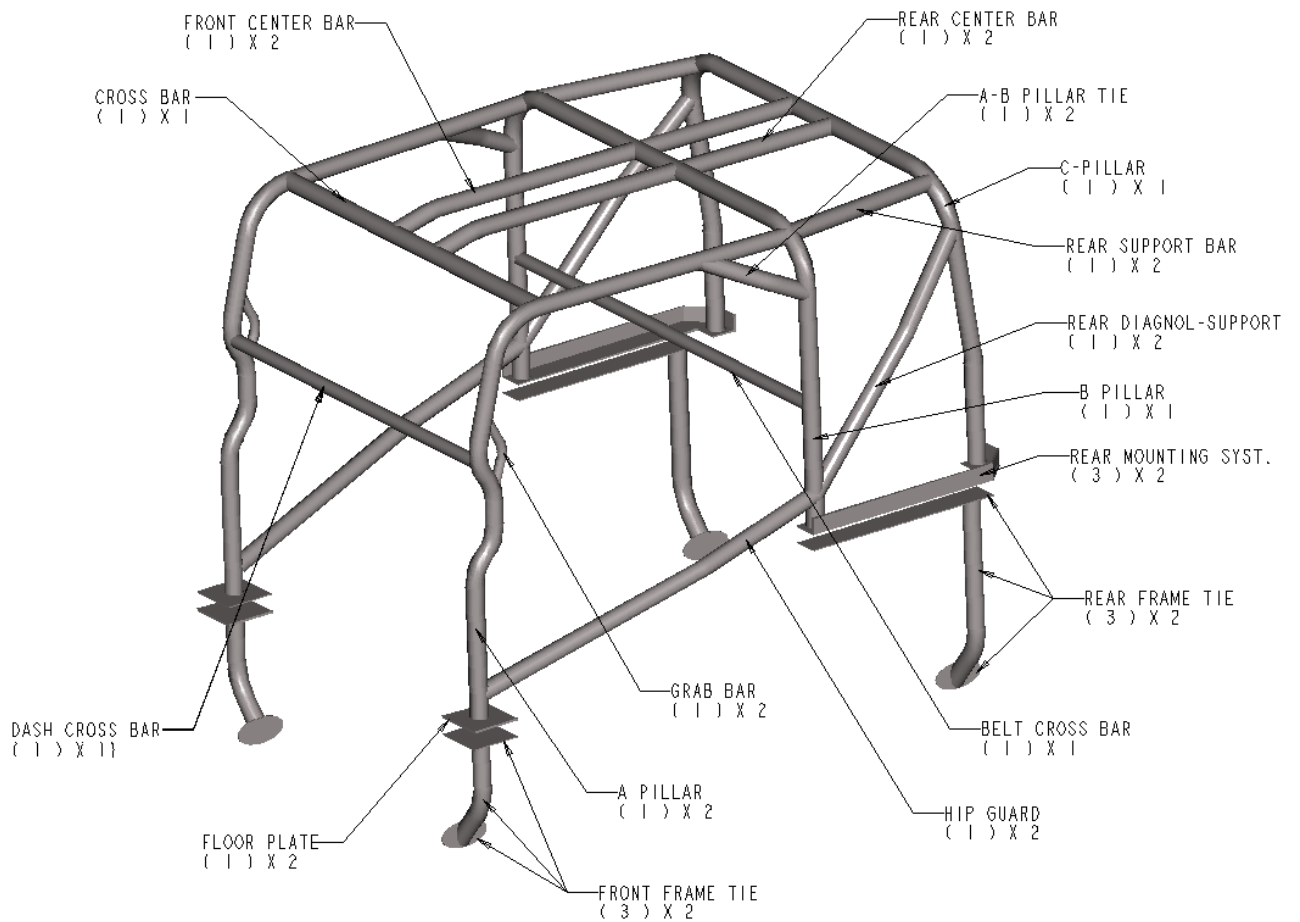


## Metal-tech Full Profile cage kit



## Metal-tech Full Profile cage kit (cont.)

The drawing on the front page shows a Full Profile cage kit with most options available. The kit you purchased will have the Full Profile cage kit and the options you ordered. A full cage kit includes the following:

- 2 (two) Metal-tech Profile A pillars
- 1 (one) B pillar hoop
- 1 (one) C pillar hoop
- 1 (one) A to A cross bar
- 2 (two) C to B support bars also called *rear diagonal supports*
- 2 (two) A to B support bars also called *A-B pillar tie*
- 2 (two) Rear over head bars also called *Rear Center Bars*
- 2 (two) 6" x 6" front mounting plates
- 2 (two) Rear mounting plates

Note on safety: This build assumes the person assembling the cage has metal working expertise and knowledge of the appropriate safety precautions. If you do have this expertise then STOP and have a qualified shop do the work.

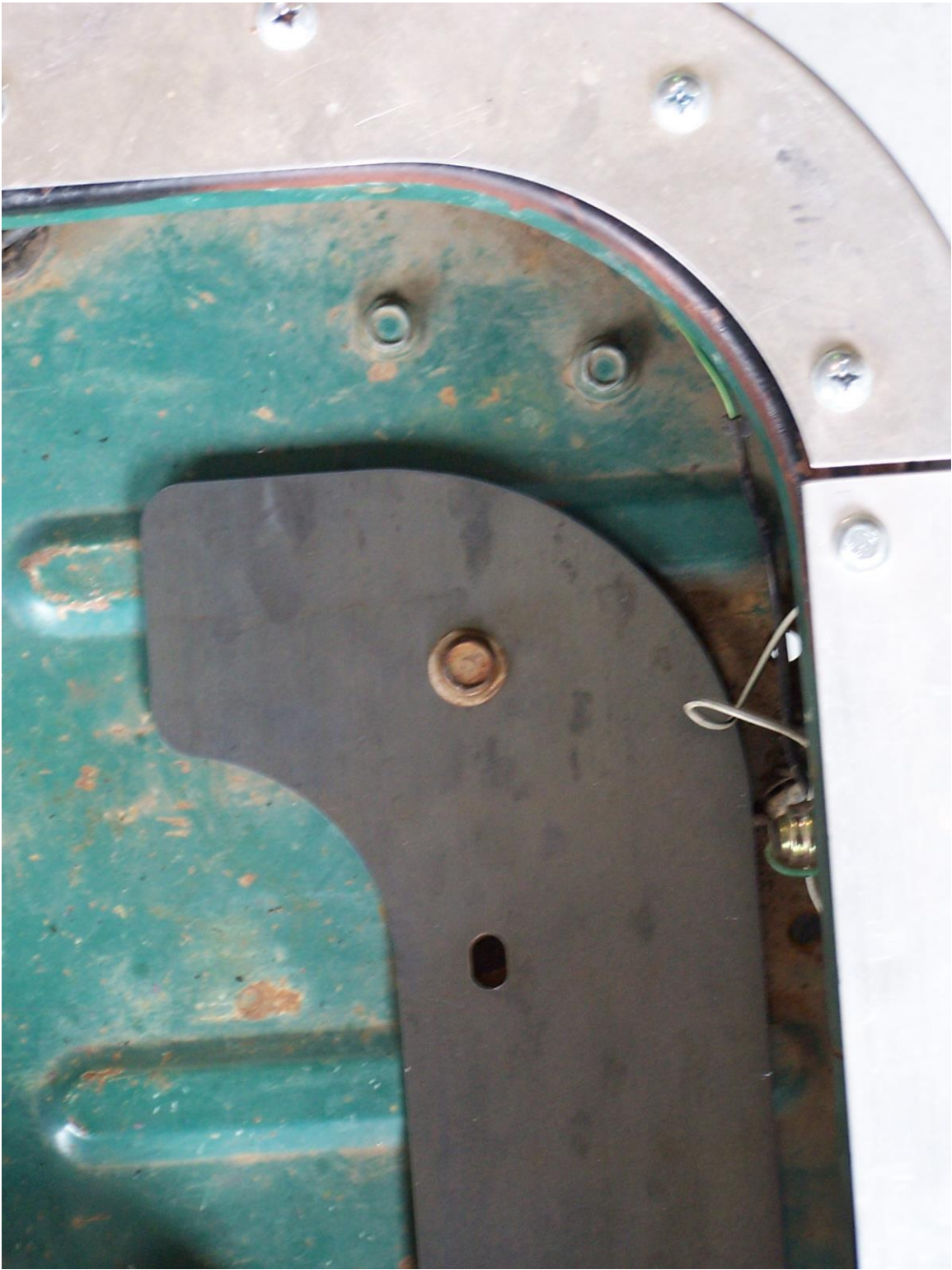
~~~No Product can protect a person from the danger of operating a motor vehicle, therefore; All cage kits are sold only for show purposes and not intended for use as a life saving device~~~

To build the cage you assemble the rear section first then work your way forward.

1. Install all mounting plates. The front plates have one corner that does not have a mounting hole, this is where the A pillar goes. Install this corner closest to the door A pillar (has the door hinges) and the door sill on the floor.



2. Rear mounting plates. If your truck is a 74 ½ or newer the stock rear bar holes will line up with four holes per plate. If it is earlier or just never had a stock bar, aluminum, fiberglass etc. place the plate so the back of the plate is at least 1.5” from the inside edge of the back part of the tub inner rail. (Just look straight down, the edge of the plate should be at least 1.5” forward) This space is needed to remove the cage if you should need too.



3. Tack the B pillar in place





4. Tack the C pillar in place



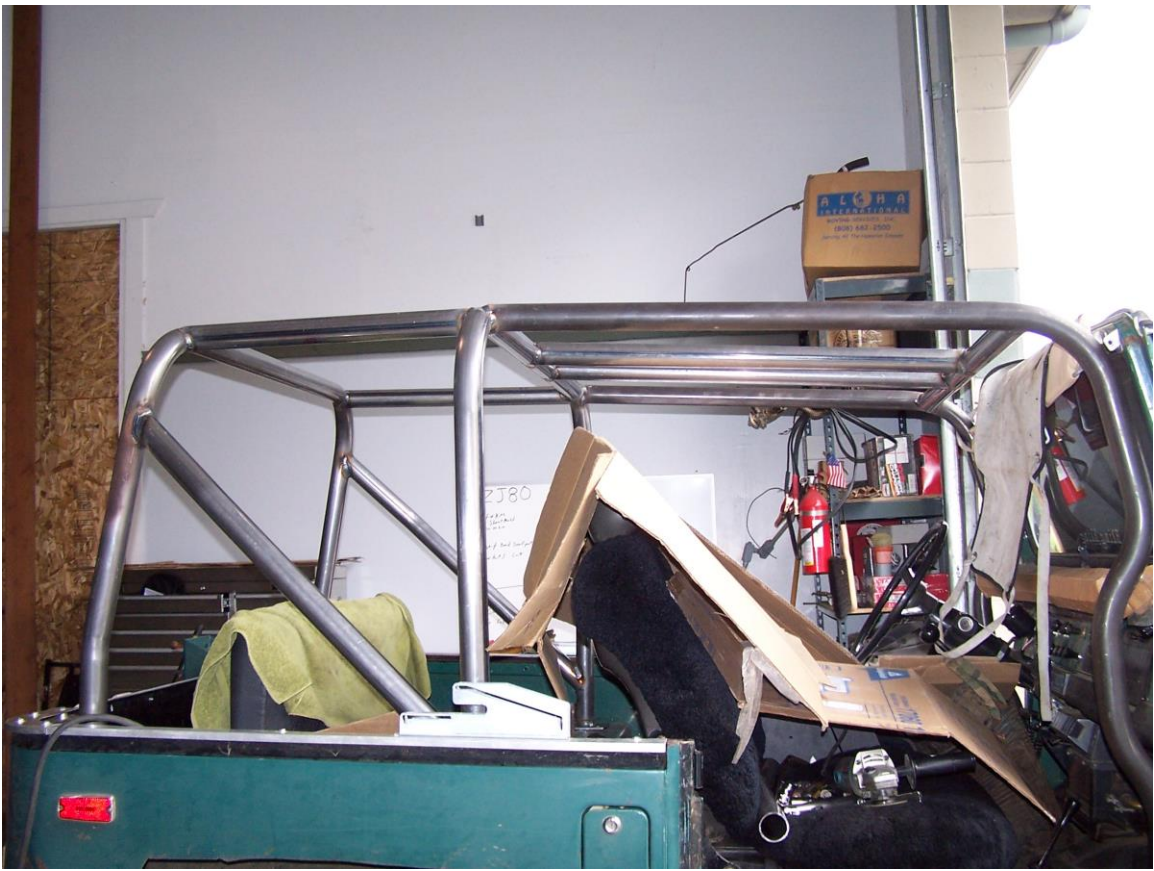
5. Notch and tack the Profile A pillars in place

6. Notch and tack A to A cross bar in place (Note: If you have Center over head bars also being installed, install these at the same time. Once the A to A is installed it is very difficult to cleanly install the center over head bars.)
7. Notch and tack rear over head bars in place



8. Notch and tack in the C to B support bars





9. Notch and tack in the A to B support bars



10. If you have handles, dash cross bars, hip guards, rear seat belt bar install at this time.

11. Verify fit up, then finish final welds. Careful to move around to minimize pull.

If you have any questions please let us know! **(800) 839-0684**