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## C/E4027F – Funny Car Cage Quick Release Net Mount Kit

These instructions are just one way of properly installing Quick Release Window Net Mount kits. Depending on your fabrication experience, you may find it easier or more convenient using other methods that accomplish the same results.

### Part # 4027F (C/E 4030 F/C Cage Window Net)

Start your installation by opening all packages to check the parts you have received against the parts list.

#### Parts list:

1...Release Tag	1...Upper Rear Peg
1...Rear Upper Tab	1...Upper Mid Tab
1...Upper Front Flange Tab (Welded)	1...Spring-Loaded Release Pin
2...Lower Small Universal Tabs	1...Lower Net Mount Tube
2...Weld Clevis'	4...1/4" Flat Washers
2...1/4" Bolt	2...1/4" Nylock Nut
1...3/8" Flat Washer	1...1/8" Black Rivet
1...1/2" Upper & Lower Net Tube (cut to fit)	

1...To start, please remember that **NO** part of the window net, tabs, releases, or latches can be on the outside of the roll cage. The QR Net mount is designed so that when the pin is pulled the whole net and bar drop out. Reference the tab and mount positions in the diagram supplied. Reference Drawings 1-6.

2...It is suggested that you tack weld the individual pieces in place and test fit the net. Test fit means the tautness of the net itself and also the feel from inside the car, in the seat with fire jacket, helmet and belts on and tight.

3...Bottom bar mounting tabs and clevises distance apart is determined by the bottom length of the window net itself. Trim the 1/2" tube to the length needed for your net. Keep in mind that there are 2 clevises to be welded into the tube. Bolt the 2 tabs loosely into the clevises and tack into place where needed for the bottom of the net. See diagram 1 and 2.

4...See diagram 3 for assembling the Upper Rear Mounting Peg into the upper tube for the net. Peg & tube must be welded completely. See Diagram 4 for the positioning of the Rear Upper Tab. Make sure that there is no obstruction to the peg being inserted in the Rear Upper Mount tab. The peg must be fully engaged with the tab.

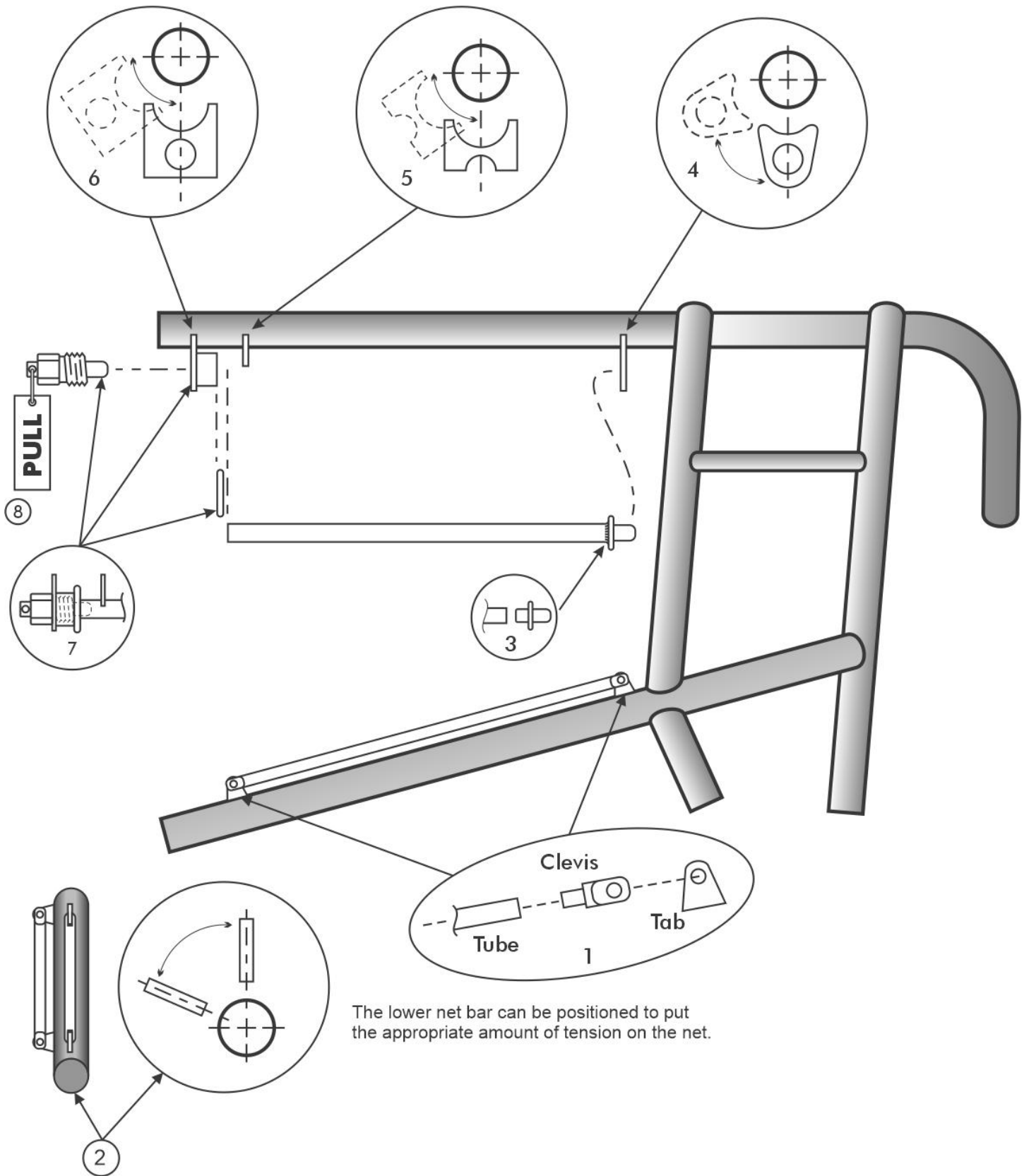
5...With the net in place on the lower and upper mounting tubes, raise and insert the upper tube into the Rear Upper Tab. This will allow you to mark the placement of the Upper Mid Tab. See diagram 5. Tack the Upper Mid Tab into place. Placement should be just in front of the forward most upper net loop.

6...Next Upper Front Flange Tab is to be mounted. Thread the Spring-loaded Pin into the Flanged Tab. See diagrams 6 & 7. We have supplied a 3/8" washer to be used as a spacer between the end of the upper tube and Upper Front Flange Tab. This space is needed to allow the upper net bar to swing out of the mount. Once the upper net bar is trimmed to size remove the 3/8" washer as it is not needed for the rest of the installation.

7...Once the tube has been cut to the proper length and the Flange Tab tacked into place use a deburr tool to take the edge out of the inside of the tube. This will allow the spring-loaded pin to fully engage and retract smoothly and quickly.

8... Once satisfied with the fitment and placement, weld all tabs and brackets. Install the PULL tag, see diagram 8. Do a final test as to the fitment and ease of function.

9...Lastly, with the net in place drill a 1/8" hole through the net into the upper net tube. This will keep the net attached to the upper net bar while not in place.



Roll Cage - Looking from Outside of Car