

# S&W Race Cars and Components, Inc.

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CAUTION!!! - The most important requirement for a successful installation of this, or any, S&W chassis component is that you take your time and use good common sense. Check & recheck all measurements before cutting or welding. If you have avy questions, before or during the installation - STOP - and call our tech line at 610-948-7303 and we will gladly explain in more detail any step in the installation.

## Please read complete instructions thoroughly before beginning! Installation Instructions for Window Net Mounting Kit #75-370

Note: during any welding you should cover all windows and interior peaces, so they will not be damaged from weld spatter.

- 1) Slide your window net over the upper and lower mount tubes of the mounting kit.
- 2) Locate the mounting points on your roll cage and the upper and lower mounting tubes.
  Note: see your sanctioning bodies rule book for rules on window nets and mounting locations, before installing this kit in to your car.
- 3) Tack weld a small mounting tab (#4) to the top tube of your roll cage, mounting it as close to the main hoop as possible. See drawing.
- 4) Slide a 3/8" flat washer (#9) over the back end of the upper mounting tube to secure the net in place. See drawing for location of washer. **Note: do not weld it in place as this time.**
- 5) Slide the upper mounting tube in to the tab you mounted in step #3. Tack Weld the top side of the male half of the latch to the top tube of your roll cage. See drawing. **Note: when welding move the net to the opposite side of the mounting tubes to keep from damaging it.**
- 6) Trim a large mounting tab (#5) to mount at the rear of the lower mounting tube.
- 7) Tack weld the mounting tab you trimmed in step #6 to rear of the lower mounting tube. See drawing. Note: when welding move the net to the opposite side of the mounting tubes to keep from damaging it.
- 8) Trim a large mounting tab (#5) to mount onto your side bar of your roll cage. See drawing.
- 9) Bolt the mounting tab that you trimmed in step #8 to the mounting tab on the lower mounting tube with a 3/8" x 3/4" bolt and nylock nut (#6 and #8). Then tack weld the mounting tab to the side bar of your roll cage. See drawing.
- 10) Tack weld the tab on the cable assembly to the front of the lower mounting tube, with the cable hanging down as shown in the drawing. **Note: when welding move the net to the opposite side of the mounting tubes to keep from damaging it.**
- 11) Bolt a small mounting tab (#4) to the bottom of the cable with a 3/8" x 1" bolt 3/8" washer and nylock nut. Then with the cable pulled tight tack weld the tab to the side bar as shown the drawing.

- 12) With the window net pulled tight from side to side locate were the washer in step #4 will be tack welded on the upper mounting tube. Slide the window net to the opposite side of the upper tube and tack weld the washer to the tube.
- 13) Pull the window net tight from side to side, if the net fits tight at all corners remove thewindow net from the car and finish welding all mounting tabs. Remembering to move the window net away from any hot welded points to keep from damaging the net.

This net mounting kit is designed to be used with square or rectangular window nets. S & W Race Cars part #s 75-358 orange net, 75-360 yellow net, 75-350 black net, 75-354 red net or 75-356 blue net. These nets are 20" x 25" with a 1" ribbon.

The installation of this kit may vary because of different chassis constructions and car or driver sizes.

#### Parts List for Part Number 75-370

ltem #	Qty.	Part #	Description
1	1	75-3701	Upper Net Mount & Latch Assembly
2	1	75-3702	Cable & Bracket Assembly
3	1	75-3703	Bottom Net Mounting Tube
4	2	60-308	Mounting Tab (small)
5	2	60-314	Mounting Tab (large)
6	1	65-023	3/8"x 3/4" Bolt Fine
7	1	65-024	3/8"x 1" Bolt Fine
8	2	65-132	3/8" Nylock Nut Fine
9	2	65-202	3/8" Flat Washer

### **Window Net Mounting Kit Drawing**

