

# Side By Innovations Fire extinguisher mount Installation Instructions

1. Remove the clamps from the top of each of the two hangers (See diagram)
2. Place appropriate adaptor bushings onto the roll bar as shown (**Figure 1**)  
*(No bushing is required for 2" bars)*  
*(For 1 3/4" diameter roll bar, use only the 1 3/4" bushings)*  
*(When mounting to a 1 1/2" diameter roll bar, install the small 1 1/2" bushing first and then place the larger 1 3/4" bushing over the top with the opening on the opposite side)* (**Figure 2**)
3. Install the hangers and clamps to the roll bar or adaptor bushings as shown. (**Figure 3**)  
Position the clamps so there is 6" of space between them. Do not tighten the screws all the way yet. Leave them just loose enough so your hangers will rotate on the roll bar.



**Figure 1**



**Figure 2**



**Figure 3**

4. Measure your fire extinguisher to determine its diameter. Refer to the following to determine your next step. (**Figure 4**)



**Figure 4**

3 3/8" diameter extinguishers require no adaptors or grip tape. Go directly to step 7 on page 2

5. For 3 1/4" and 3 1/8" diameter extinguishers, remove the adhesive back and apply the two grip tape strips around the extinguisher at the same locations of your hangers (6" of space between them) as shown. (*Figure 5*)



*Figure 5*



*Figure 6*



(3 1/8" With adaptors)



(3 3/8" Without adaptors)

6. Remove protective white film from the adhesive back of the appropriate set of rubber adaptor strips and apply them to the inside of the Hangers and swivels as shown (*Figure 6*) above.

For 3 1/4" diameter extinguishers use the thinner 1/16" thick adaptor strips.

For 3 1/8" diameter extinguishers use the thicker 1/8" thick adaptor strips.

**NOTE!!!** Do not use the rubber adaptor strips without applying the grip tape to the fire extinguisher, the fire extinguisher will stick to the hanger like a suction cup and will be difficult to remove.

7. Hold the fire extinguisher up to the hangers in its mounting position, **It is very important to rotate the top nozzle and handle so it is not making contact with the roll bar in any way!**

Close and latch the swivels onto the fire extinguisher. The latches should lock down and hold the extinguisher securely but they should not be difficult to close. If they are difficult to latch or if they do not latch securely, you will need to adjust the tension using the adjustment nuts on the latch. 7mm or a 9/32" open end wrench required.

*(To tighten the latch tension, loosen the top adjustment nuts and back them up a few turns. Tighten the bottom nuts equally until latch is working properly and then tighten the top nuts down)*

*(To loosen the latch tension, loosen the bottom adjustment nuts equally until the latch is working properly and then tighten the top nuts down)*

8. Tighten the four 1/4-20 X 5/8 cap screws to secure the clamps and hangers to the roll bar.