Console Rail Installation Instructions

1. Locate the left and right rail sections, which are the largest out of the 3 total sections. Then locate the "T" fitting and loosen all 6 set screws, and slide the fitting over the left or right rail section. Next, fit the left and right rail section together by inserting the end which has a "sleeve" into the opposing side and push together until there is no gap. Slide the "T" fitting over until it is centered over the seam where the 2 sections meet. Tighten the set screws, but not completely, you will need to adjust it in a later step.

2. Locate the remaining "S" shape rail section, and insert it into the "T" fitting. Note the correct end is inserted. To help identify the correct end, as it is shaped roughly like a question mark "?", it is the top of the question mark which goes into the "T" fitting. You can also reference photos on our website. Tighten the 2 set screws.

3. Locate the rail fitting which mounts to the front of the console, it has a triangular shaped pad on one side. Loosen the 2 set screws and slide onto the bottom of the front "S" shaped section from the prior step. Adjust it until it is facing the proper direction and tighten the set screws, but not completely tight.

4. (IF MOUNTING TO A CONSOLE THAT PREVIOUSLY HAD A RAIL INSTALLED, SKIP STEPS 4 AND

5.) Mounting rail stand-offs to sides of console. You will need a 5/32" or 3/16" drill bit, a marking tool and a tape measure. The first hole location will be for the closed-end stand-off, which is the lower one closest to the base of the console. Measure 15" up from the base of the console, and 1 1/4" in from the front edge of the console and make a mark.



Next, drill a hole in this location. Then, locate the closed-end stand-off along with a screw provided and insert into the hole with the stand-off, this is just temporary. Using a marking tool such as a pencil, insert through the other hole on the stand-off to mark the location of the other hole - note to ensure it is level by measuring up to 15" from the base of the console. Remove the stand-off and drill the second hole. At this time, go ahead and fasten the stand-off

to the console with provided screw, flat washer and lock nut (washer and lock nut go inside the console). Important - leave at least a 1/2" gap between the base of the stand-off and console surface, this is only to be tightened up to console surface after the rail is inserted in a later step.

5. Drilling the next hole for the upper stand-off. This hole location is also 1 1/4" from the front edge of the console. Measure up 20 1/2" from the base of the console (5 1/2" up from the lower stand-off screw). Drill a hole at this location and repeat the process in the prior step to drill the second hole and remember to leave at least 1/2" untightened. Repeat this process for the other side of the console.



6. Inserting rail assembly into stand-offs. NOTE - if you skipped the 2 prior steps, be sure to loosen the screws for the stand-offs substantially, leaving at least 1/2" play between the base of the stand-off and console surface. Otherwise, it will be extremely difficult to force the rail into place. Carefully lower the rail assembly down into the stand-offs, and ensure the front rail section is clear. Once the rail assembly is pushed all the way down into the stand-offs, tighten the set screw in each of the upper stand-offs. Next, tighten all 4 stand-offs, alternating between them until they are completely tight onto the console.



7. Fastening the front rail mount to the front of the console. Adjust the mount until it is flush to the front of the console. Measure from each side to ensure it is centered, then mark with a pencil through each hole. Drill each hole and fasten with screws, flat washer and lock nut. At this time go back and tighten all the set screws. It's also helpful to use thread-lock to ensure the set screws don't vibrate out of place in the future.