



Equipment & Tools

Congratulations on your new Fly Rod Safe, this quick and easy mounting system will have you on the water in no time. The mounting kit includes four fly rod safe custom mounts. Each mount consists of two parts, a circular shaft collar and a diamond clamp. The shaft collar will clamp to the rod tubes, and the diamond clamp will secure the Fly Rod Safe to the roof rack.

For proper installation you will need a standard tape measure, 5/32 in allen socket wrench, 1/4 in allen socket wrench, and a tube of blue loctite. We also strongly recommend a torque wrench be used to tighten bolts to specifications listed below in steps 4 and 6.

Installation Instructions

- 1) Start by marking, on both roof rack rails, where you want the center of the Fly Rod Safe to be mounted. Make sure your marks are square by measuring from one end of the roof rack rail to your center mark. Measurements on both rails should equal each other.
- 2) Each roof rack rail will have two mount clamps on it. The mounts will be 10- $\frac{1}{8}$ inch apart, measuring from mount center to mount center. Mark on the roof rack rails where the mounts will attach, by measuring 5- $\frac{1}{16}$ inches (half of 10- $\frac{1}{8}$ inch separation) off of your center mark from step 1. Complete this in both directions on both rails.
- 3) Remove all 5/16 in socket head cap screws from the circular shaft collars, using the 1/4 in allen socket wrench. Next remove one $\frac{1}{4}$ inch flat head bolt from each diamond clamp. The remaining bolt is only to be loosened.
- 4) Attach clamp on to the roof rack by sliding the open end off the diamond clamp over the rail. Place over Mount marks from step 2. Next replace the $\frac{1}{4}$ inch flat head bolt, add a drop of blue loctite to threads, and slowly tighten both bolts. While tightening alternate between bolts every four to six turns, making sure mounts stay on marks (10 $\frac{1}{8}$ inches apart measured from center of mounts). Torque $\frac{1}{4}$ inch flat head bolts to 75 inch lbs.
- 5) Place the Fly Rod Safe on to vehicle by laying rod tubes into open end of the circular shaft collar. We recommend having someone assist with lifting and placing. Adjust the Fly Rod Safe to achieve desired overhang off the back of the vehicle. Open and close the box door in order to make sure everything clears. Diamond clamps might have to be adjusted if the Fly Rod Safe tubes do not easily settle in. For Big Run cases shaft collars will mount on tubes 2 and 5, counting from left to right. On the Legend shaft collars will mount on the outside rod tubes.



6) Once the Fly Rod Safe is in place reattach the top half of the circular shaft collars, with the 5/16 inch socket head cap screws. Using your ¼ inch allen socket wrench slowly tighten. Add a drop of blue loctite to threads and alternate every 4 to 6 turns. Torque cap screws to 140 lbs.

7) Now load fly rods and enjoy. Fly rods can be secured in place with the provided velcro lock down straps.

Maintenance

It is important to keep your Fly Rod Safe well maintained. We recommend checking twice a year, to make sure all mounts, clamps, and the roof rack itself are firmly secure. We also advise customers to allow their Fly Rod Safe to dry out once in a while, if it's often loaded with excessively wet gear. Our top of the line vents allow air circulation, but do not drain water.