



R-FIVE INSTALLATION INSTRUCTIONS

1. Remove the six screws that hold your seat pedestal to the floor and set the pedestal to the side, make sure to retain these screws as you will need them when installing your R-Five pedestal. If your boat did not come with a hole already drilled in the floor under your seat pedestal take the supplied step spacer and slip it into the lower base plate and use it to drill a ¼ pilot hole for the 2 ½ inch hole that you will need to drill later in the instructions. This will insure you have it perfectly on center. See pic



2. Install the lock handle into the spring retainer pinch clamp and tighten by hand. Once you have the handle tightened make sure the handle is facing down, this can be done by pulling on the handle and rotating it to a new location. Install the upper base plate on top of the pedestal and secure it the five 1/4 -20 flat head screws from the kit and torque to 4-6 ft-lbs. It is highly recommended using a small amount of blue Loctite on the fasteners during assembly. Next install the 10-24 flat head screw in the outer edge of the upper base plate from the top down. This screw interlocks with the for-aft seat adjuster from the production seat.



3. With the decal facing up towards the spring, screw the lower seat base plate onto the pedestal and adjust it up to about one inch from the spring adjuster lock nut. Do not lock the base plate lock nut at this time.
4. Once the lower baseplate has been installed take the hoopster ring from the kit and snap it in the groove at the base of the shock. The hoopster will limit the amount of vertical adjustment.
5. On your old seat remove the screw that holds your seat slider assembly in place. (see pic) Once you have the screw removed you will be able to slide that assembly out. Once you have the assembly out remove the plastic bushings on the sides of the slider now Install the bushings on the sides of the R-Five upper seat base plate with one being on the side with the 10-24 screw. Now slip the upper base plate back into the extruded channel on the production seat. Note: if there are sharp edges on this channel you may want to file them prior to installation or damage can occur to the bushings.



6. Now re-install the seat slider bolt that you removed earlier making sure to line up the 10-24 flathead screw into one of the slots in the rail.
7. Now that you have a pilot hole drilled from step number one take a 2 ½ inch hole saw and drill a hole to make clearance for the seat pedestal this typically takes about 1-2 minutes to perform. Take extreme caution to make sure you know what you have for clearance under the floor. We have drilled many different boat makes and models and have never had an issue but again take caution in doing this step. We have seen anywhere between 3/8 up to 1.75 thick floors in this area. It is not uncommon to have to clean the hole saw out a couple of times before you get the correct depth. We typically remove about 4 inches of material measuring from the top of the floor most being foam.
8. Once you have the proper clearance install the seat pedestal with the decal facing to the rear of the boat and re-install the screws that you removed earlier.
9. Adjust the seat to the desired height, this will depend heavily on your height-weight as well as personal preference. The seat typically can be set between 12-17 inches in height. After you



have picked your desired seat height, index the links facing rearward. Now adjust the baseplate jam nut all the way down and install the three Allen screws into the jam nut (there will be a 1/16 to 1/8 inch gap between the baseplate and the jam nut prior to installing Allen screws). Now tighten them with the supplied 3/16 Allen-wrench making sure to tighten them in steps to insure they are all evenly tightened. This will ensure that the seat doesn't rotate while in the lock position.

10. The spring preload is set at the factory and covers a wide range of body weight-height we recommend not changing the preload until you have baselined the suspension in the field in multiple conditions.
11. If you physically feel the suspension bottom you can tighten the spring preload in ¼ inch increments. We set the spring to 8 ½ inches at the factory if you need the spring stiffer set it to 8 ¾ inches. First loosen the three 3/16 Allen screws on the spring adjuster jam nut, with the jam nut loose simply rotate the spring adjuster and links until you reach 8 ¾ inches this will be 4 full rotations. After you have the spring preload set tighten the three Allen screws on the jam nut evenly.



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