



## INSTALLATION INSTRUCTIONS RZRPROSM-FRONT

### RZR PRO R / PRO XP / TURBO R FRONT SEAT MOUNTS FOR SPARCO SEATS

**IMPORTANT:** Thank you for purchasing this Cagewrx product. Please read through this entire document before proceeding with installation. If you are not confident in your mechanical skills, please seek the help of a professional to perform the installation. Check your packages immediately upon arrival to ensure that everything listed is included, and to check for damage during shipping. If anything is missing or damaged, or if you need technical assistance with any aspect of this installation, call Cagewrx at (951) 223-9118 as soon as possible. This document last updated Sept. 2022.

## APPLICATIONS

*These Installation Instructions apply to the following Cagewrx products:*



RZRPROSM-FRONT

RZR PRO Front Seat Mounts

## TOOLS NEEDED

- Ratchet
- 7/16" Socket
- 6mm Hex Key
- Razor Blade
- Rubber Mallet

## PARTS LIST

*Please check your packages immediately upon arrival to ensure that everything listed is included, and to check for damage during shipping. If anything is missing or damaged, call Cagewrx at (951) 223-9118 as soon as possible.*

1. Seat Mount Base
2. Driver Side Seat Bracket
3. Passenger Side Seat Bracket
4. (2) Plastic End Caps
5. Cradle Bracket
6. (2) Half Moon Brackets
7. (2) Rubber Grommets
8. Nylon Webbing
9. (2) Plastic Slides
10. (12) 1/4"-20 Carriage Bolts
11. (12) 1/4"-20 Nyloc Nuts
12. (12) 1/4" SAE Washers
13. (4) M8x20 Socket Head Cap Screws
14. (4) 5/16" SAE Washers

## MUST UPGRADE HARNESSSES!!

*You WILL NOT be able to use your stock RZR harnesses with Sparco Seats and Cagewrx Seat Mounts. You will need aftermarket harnesses with separate lap belt and shoulder straps to be able to use the quick release feature. We recommend upgrading to Sparco Camlock harnesses for added safety and proper functionality.*

## INSTALLATION PROCEDURE

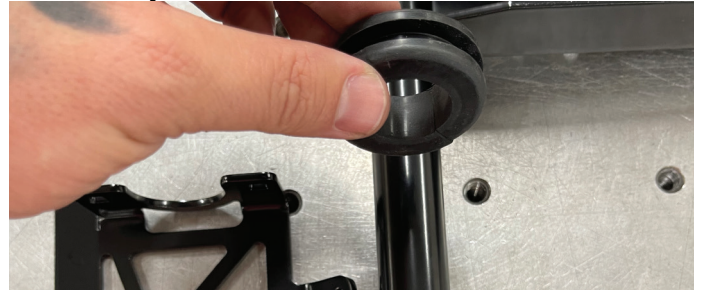
1. Install the (2) provided End Caps using a rubber mallet. It is a tight fit, but they pop right in once you hit them with the mallet.



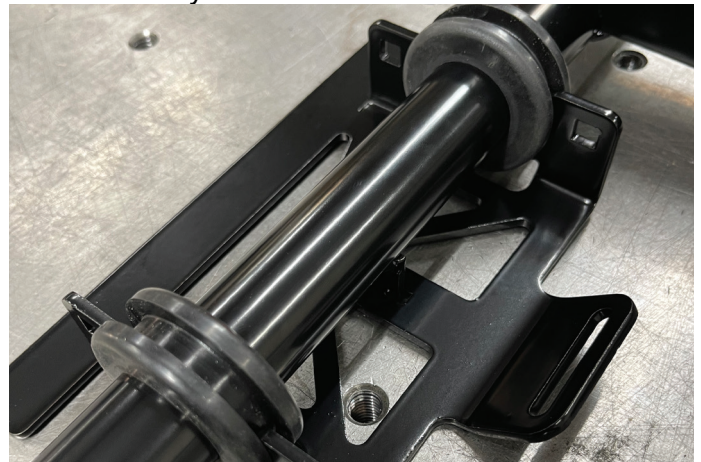
2. Cut the (2) Rubber Grommets using a razor blade. It just needs to be a straight cut on one end of the grommet to slide it around the tube.



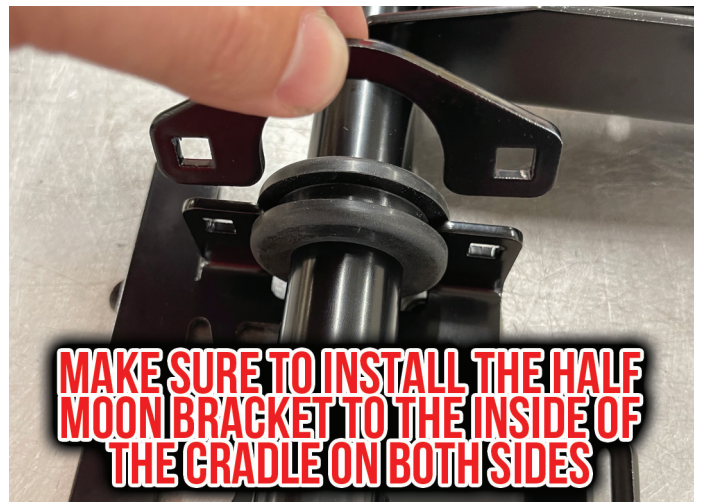
3. Install the (2) Rubber Grommets around the tube and try to get them positioned close to where they will sit on the cradle bracket.



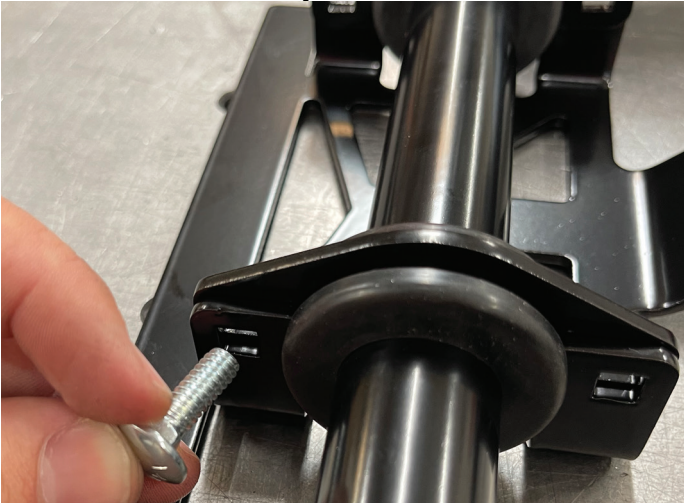
4. Slide the Cradle Bracket under the tube making sure the welded tab is lined up with the center slot cut in the center of the cradle bracket. Once that is aligned, slide the grommets to where they need to be.



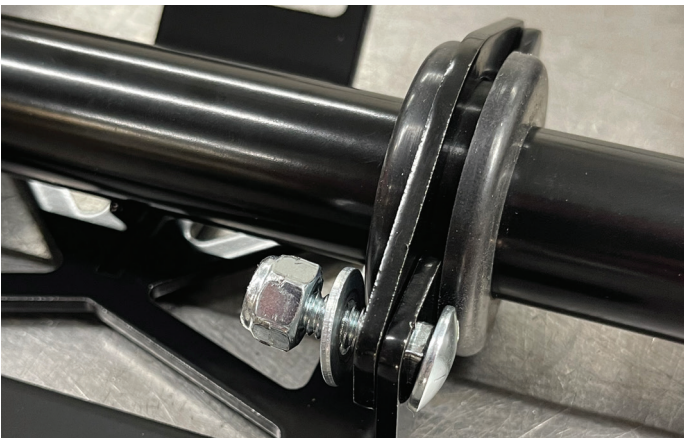
5. Install the Half Moon Brackets to the cradle bracket and make sure they are to the inside of the cradle bracket.



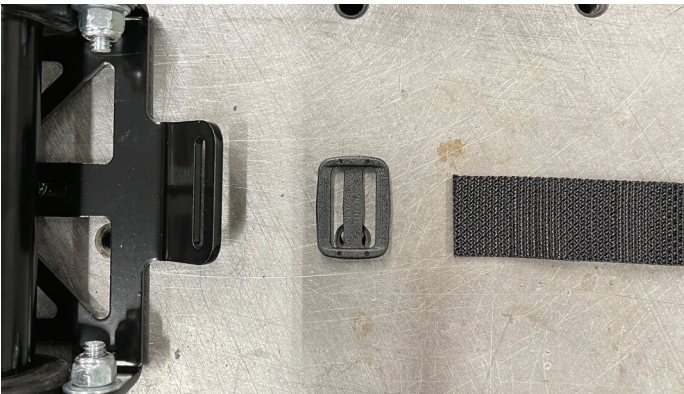
6. Secure the Half Moon Brackets to the Cradle Bracket using (4) of the supplied 1/4"-20 Carriage Bolts, Washers, and Nyloc Nuts.



7. Tighten down the Carriage bolts using a 7/16" socket to secure the Cradle Bracket to the seat mount.



8. Assemble the leash using the supplied Nylon Webbing and Plastic Slides. Start by placing the Plastic Slide upside down on your work bench. This is the correct orientation to be installed.



9. Slide the Nylon Webbing up through one end of the Plastic Slide and back down through the other side. Pull a bit of the webbing through to give yourself room for the next step.



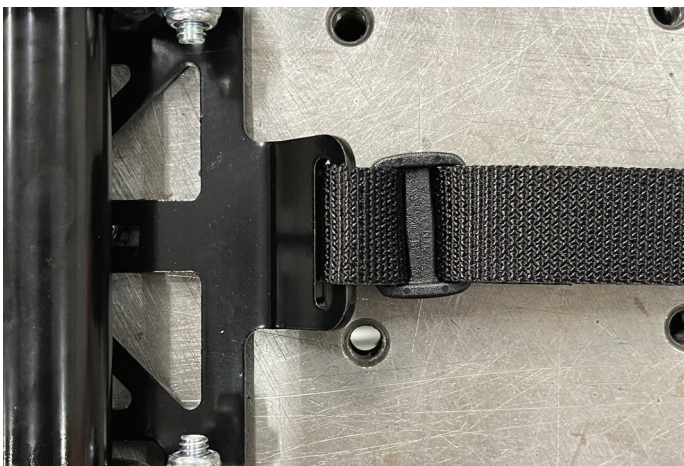
10. Slide the Nylon Webbing through the Cradle Bracket as shown below.



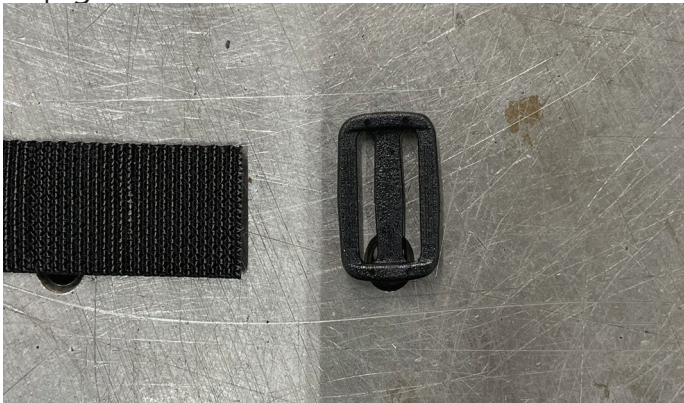
11. Slide the Nylon Webbing back through the plastic slide the opposite way that you inserted it the first time. See picture below for reference on how it should look before you pull it tight.



12. Tighten the Nylon Webbing by pulling on one end at a time. You should only have a few inches of extra strap at this end after it is tightened down. Make adjustments as needed.



13. Install the other end of the Nylon Webbing to another Plastic Slide the same way you started the first one. Give yourself a little more slack on this one as you will create a loop to help grab the leash for easier removal.



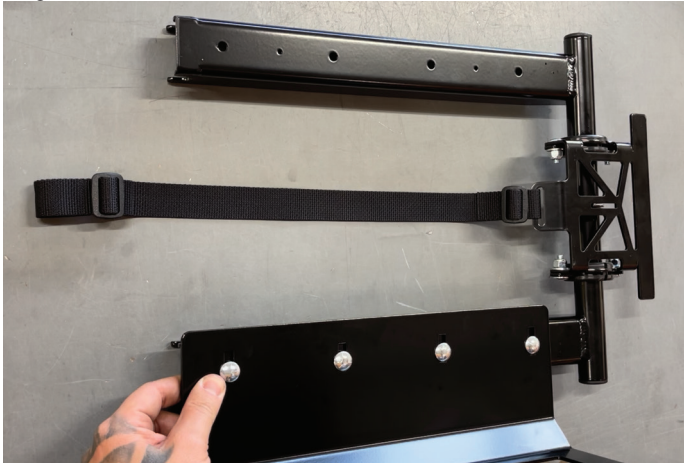
14. Pull the Nylon Webbing through the slide and create a loop before routing it back through the slide the opposite way that you routed it through the first time.



15. Tighten down the Nylon Webbing once you have the loop size that is comfortable for you. This will help you to pull the leash and remove your Sparco Seat from the RZR.



16. Install the Side Brackets using the supplied 1/4"-20 Carriage Bolts, Washers, and Nyloc Nuts. Make sure the slotted holes on the sides of the brackets are toward the front of the RZR. Using your 7/16" socket, get these bolts just snug enough to where they still have movement to adjust.



17. Install your Sparco Seat to the Seat Mounts using the supplied M8 Socket Head Cap Screws and Washers. Tighten the seat to the seat mounts using your 6mm Hex Key once they are in the desired position. Pull the cushion up and route the leash through the opening and lay it under the back half of the cushion.

18. Install your Sparco Seat to the Front seat of your Polaris RZR Pro XP / Pro R / Turbo R. The seat will install the same way that the factory seat installed. To remove the seat, pull the cushion up and pull the leash while pulling up and forward on the top of the seat.

