



**RANGE CARTS**  
*CUT THROUGH THE CHAOS*



# **PCC Scabbard Frame Assembly Instructions**

## **Includes**

### **In the box:**

- 1 – PCC Scabbard
- 1 – Rain Cover
- 1 – Assembly Instruction
- 1 – Hardware Bag

### **In Hardware Bag:**

- 1 – 10" tube
- 1 – 6.5" tube
- 1 – 45-degree bracket
- 2 – In line Brackets
- 2 – Rubber Spacers
- 3 – Zip Ties
- 1 – 5mm Hex Key

# Pro-Tips Before You Start

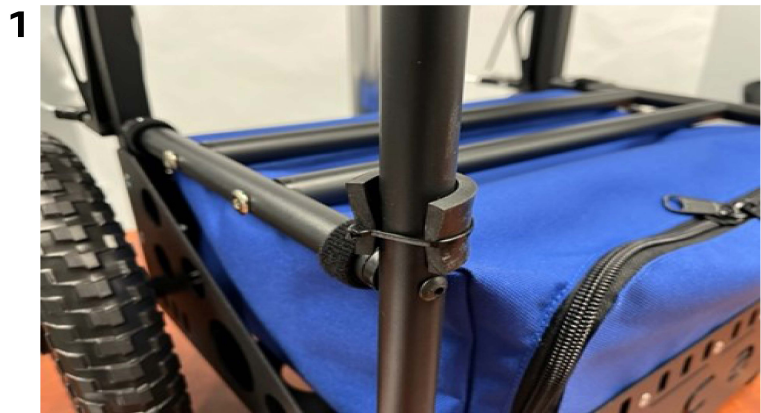
You will find the hardware bag tucked inside of the Scabbard.

You will find it easier to assemble the brackets to the cart frame if you remove the upper range bag from the cart first. To do this release the 6 (3/side) Velcro wraps from the cart frame. Lift the bag up and out of the frame. Removing your mags from the front pocket will make this easier.

Decide if you wish to mount the scabbard on the right or left side of the cart. If you are right-handed, you may find using the right side of the cart when facing it from the rear will work best for removing and placing your PCC into the mounted scabbard. If you are left-handed the opposite is true.

## Step-By-Step Instructions To Assemble Your S3 PCC Scabbard Frame

**STEP 1** Wrap a rubber spacer around the front vertical tube of the cart just above the horizontal tube that runs front to back on the cart. Secure the spacer with a zip tie below the center line of the spacer. Having the zip tie a little low on the spacer will aid in passing the bracket screw through the assembly. We supplied an extra zip tie in case you need to move one.



**STEP 2** Align the two halves of the inline bracket around the spacer, insert screw through the bracket from front to back, place nut in back of bracket with the collar of the nut in the hole. Tighten screw with supplied 5mm hex key, make screw only tight enough to hold bracket in place, (if supplied black tube will not slide into bracket it is too tight). Repeat steps 1 & 2 for remaining in line bracket locating it just below the upper front horizontal tube of the cart.

**STEP 3** The angle of which the brackets are to the front of the cart can be set to your preference. We found having them angled toward the back about 45 degrees worked well with the firearms we tested with. If you find the balance of the cart is too far back with your gun, angling the brackets toward the front will move the point of balance toward the front of the cart.



**STEP 4** Insert the short tube through both brackets so the bottom of the tube is just above the bottom of the bottom bracket. Tighten both brackets so they are secure

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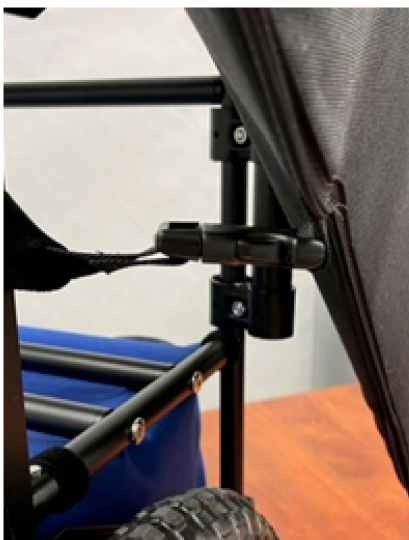
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**STEP 5** Assemble 45-degree bracket screw and nut to bracket and place over top of short tube, with the low end of the bracket toward the front of the cart. Slide long tube into bracket with the end of the tube is flush with the front edge of the bracket. Tighten screw so tube is secure. The frame is now complete.

**NOTE** On the top of the scabbard there is a sleeve with the bottom end open and the top sewn closed. Slide the open end of the sleeve over the top of the angled

**STEP 6** You will find a stabilizer strap clipped to the edge of the scabbard. Unclip it and wrap the stabilizer strap around rear vertical cart tube and run buckle through loop in strap. Clip the male buckle of the stabilizer strap to the female buckle on the edge of the scabbard. This will keep the scabbard from swinging when moving the cart and prevent it from sliding off the tube by accident.

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**STEP 7** Replace top range bag into cart, secure with Velcro wraps. The lower front Velcro will be displaced by the scabbard frame bracket and will not be used.



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**STEP 8** Slide your PCC into the scabbard so that the rear of the trigger guard is covered by the edge of the scabbard. Wrap the strap on the side of the scabbard over the grip or stock of your PCC, clip it to the female buckle on the opposite side of the scabbard. Adjust length of strap so it is tight around your firearm. This will help keep the firearm from sliding out of the scabbard by accident and limit access to the trigger

## 3 Tips For Your S3 Scabbard

**Rain Cover:** There is a rain cover included with your scabbard. The cover has an elastic opening that goes over the stock and grip of your gun then is stretched around the open end of the scabbard. Pull it down as far as your gun stock will allow it. The rain cover is very water resistant but the seams may allow some water through in heavy rain. Use your best judgement if you feel the weather may compromise your firearm.

**When not in use:** If you find the scabbard frame is in your way when not using it, we suggest just removing the angled tube and leaving the vertical support tube in place. An easy way to do this is to loosen the screw in the angle bracket just enough to pull the tube out then retighten the screw so the bracket will stay in place and won't fall off. Place the loose tube in a safe place so it will not be lost.

**NOTE:** If you frequently use your cart in wet or muddy conditions you may find a set of optional fenders will help keep your scabbard from getting soiled by mud cast off the tires when moving the cart. You can find these on our website [www.S3rangecarts.com](http://www.S3rangecarts.com).