



**Thank you for your purchase of the 5th Gen rear Side PSD**

**Please read all the way through before starting this install.**

**Tools needed for installation**

**Phillips head screwdriver**

**10mm socket ratchet combination**

**10mm wrench open end and box end**

**13mm wrench open end and box end**

**6mm Allen wrench**

**5mm Allen wrench**

**1. Please lay your kit out so it looks like this. Flip it only if it belongs on the passenger side.**



**In the kit.**

**1 -Upper hanger**

**2 - Small bolt kits to attach rack to upper hanger.**

**Both small bolt kits has Bolt and nut 2 washers**

**3 -Larger bolt kits these are used to attach the directional plate to main PSD rack**

**All 3 larger bolt kits has Bolt and nut with 2 washers.**

**1 -Directional plate**

**1 -Corner spacer kit -Kit has bolt and spacer sleeve with small washer**

**1 -Front spacer(longer one) Bolt Spacer sleeve with washer.**

**1 - PSD Rack**

**Depending on what side your PSD was ordered for. The pictures for this install will be for the**

**driver's side. If you have the Passenger side just flip the parts.**

**Directional Plate is the only part that is not reversible.**

**2. When held like this and the left slot is facing up the D in the plate is right reading. This is the**

**Drivers side directional plate. If it is facing down it is the Passenger plate.**

**Driver's side Directional Plate**



**Attach the directional plate to the PSD. Leave this loose for finale adjustments.**



**Attach the upper hanger facing you. The Bracket belongs behind the PSD rack**



**3. Remove the Upper coat hook from your 5th Gen 4 Runner. Use the 10 mm Socket set. Keep**



**them, you will reuse them.**

**4.Remove the corner hook. Twist the plastic cover off the corner of your 4 Runner. Remove the**

**screw that is in the hole. Toss it aside you will not reuse. Phillips screwdriver.**

**Remove the cap from the forward screw. Remove the screw 10 mm or Phillips screwdriver.**

**Toss to the side you will not reuse.**

**5.Get a friend to hold the PSD into place and start the Upper Coat hook over the upper hanger.**

**6.Leave loose for final adjustment**

**Place spacer in the corner under the directional plate. Be careful here not to cross thread the**





**screw into the hole.**

**7. Place the screw into the hole. Forward most hole. Here again be careful not to cross thread the bolt.**





**8. Use the slack in all your bolts to even up the PSD rack to be even across the top of your window opening. The PSD rack is made to have plenty of adjustment to make this easier.**



**Tighten all bolts into place.**

**This rack is not designed to have an AIR tank mounted to it. Beware that all items mounted on**

**this PSD are securely in place into Molle or Fist mounts. Round holes in the rack in between molle holes are designed to accept M6 Rivnuts. Only for Off road use. In the event of a roll over accident or rear end collision. items may become projectiles. It is up to the user to make sure all items are secure**

**If you have any questions contact us. [sales@orangeboxxfab.com](mailto:sales@orangeboxxfab.com)**

**Our hours are Monday - Friday 9am - 4:30 pm eastern**

**Call us (336)804-0571**

Tag us on instagram

#orangeboxxfab