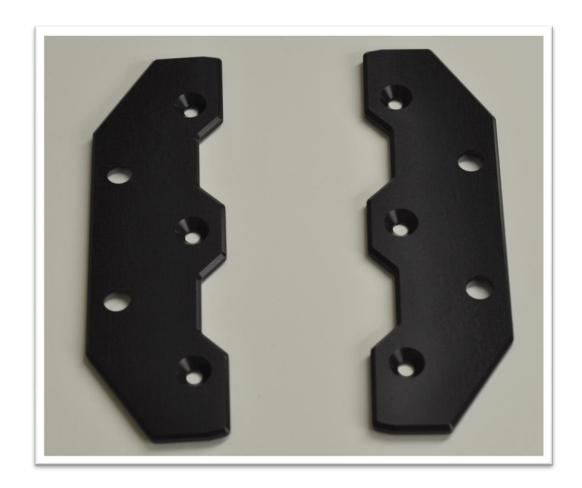
# Installation Instructions Adapta-Link

### **Arctic Cat, Yamaha, Universal / Polaris**



White Out Technologies, LLC

**REV 01** 

9/2015

## Installation Instructions Adapta-Link Arctic Cat, Yamaha, Universal

#### **Required Tools:**

- [1] Drill
- [1] 9/32" Drill Bit
- [1] 5/32" Allen Drive
- [1] 7/16" open-end wrench or socket
- [1] T30 Torx Drive
- [1] Center Punch
- [1] Ball Peen Hammer
- [1] Square
- [1] Tape Measure
- [1] Painter's Tape (optional)
- [1] Marker

#### **Included Parts:**

Part Name	Quantity	Reference No
Adapta-Link	2	(1)
Tapered Head Bolts (Stainless)	6	(2)
Washers (Stainless)	6	(3)
Lock-nut (Stainless)	6	(4)

#### **Additional Required Parts:**

Part Name	Quantity	Reference No
BRP Base Kit 86020058	1	(5)
(kit includes 2 bases)		

#### **Part Identification:**



#### **Before Getting Started:**

- A. Mock-up where you intend to place your LinQ<sup>TM</sup> accessory (s) on the tunnel **before completing any installation.**Ultimately this will ensure your satisfaction with placement and ensure clearance to surrounding items such as the seat, tail light and other accessories.
- B. Important! Be sure to check for a cooler (or other components) under your tunnel in the location that you will be drilling holes. The Adapta-Link holes will be drilled 12 5/8" wide (on center). Using this dimension along with the accessory mock-up in the first step will help determine if there will be any interference or potential to drill into the cooler.

Failure to complete these preliminary steps could result in damaging your cooler or other components.

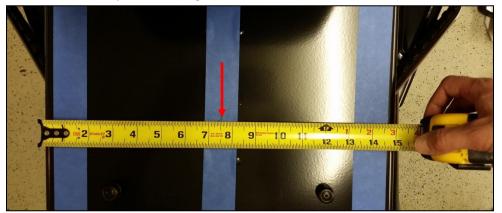
#### **Installation Instructions:**

1. Find the approximate centerline of the tunnel and place a piece of tape along this line (Figure 1). Then place two pieces of tape along the outside edge of your tunnel (or approx 12 5/8" on center). This will allow you to more accurately locate and mark the tunnel centerline without marking on your tunnel.



Figure 1 – Place tape on tunnel centerline and outer edges (appx 12 5/8" on center)

2. Measure the overall width of your tunnel and find the center line. Mark this on the center piece of tape (example: if your tunnel is 15" wide, mark the tape at 7 ½" (Figure 2).



3. Place the center of 12 5/8" (which is 6 5/16") on the tunnel centerline and mark the outside pieces of tape at 0" and 12 5/8". Complete this at the rear of the tunnel and at the front of the tunnel (Figure 3).



Figure 3 – Find tunnel centerline and mark

4. Using a square and the front and rear sets of marks from step 3, draw a straight line on the outside piece of tape. Repeat on the other side. This provides a centered pattern at the correct width (Figure 4).

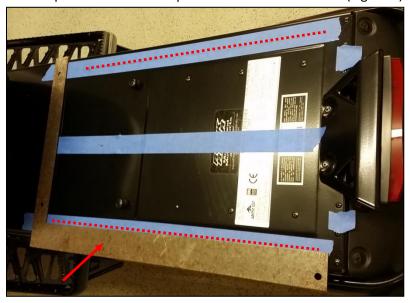


Figure 4 – Find tunnel centerline and mark

- 5. Attach the BRP Base to the Adapta-Link using the hardware provided with the BRP Base Kit using the T30 torx driver.
- 6. Place the Adapta-Link(s) in the desired position along the marked line on the outer edge. Double check the placement by attaching your LinQ<sup>™</sup> accessory to the Adapta-Link and ensure you are pleased with the placement. Mark the front edge of the Adapta-Link(s) in this location. (Figure 5 & 6).

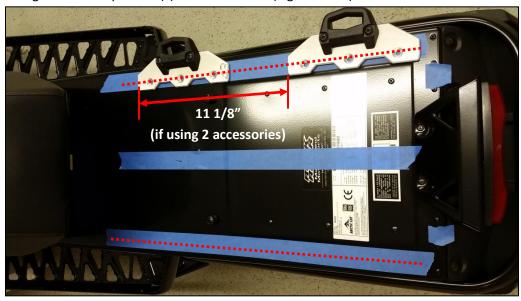


Figure 5 – Place Adapta-Link (s) in desired position along outer marks



Figure 6 – Mark the front edge of the Adapta-Link in the desired location

If utilizing two sets of Adapta-Link kits (as shown found in this installation) and you want to keep the same spacing as the BRP accessories, the distance between the Adapta-Links should be 11 1/8" (fore/aft). This is not required unless you have plans to run White Out Technologies Cargo Racks coupled together or two BRP LinQ<sup>TM</sup> accessories.

7. With the Adapta-Link(s) in the desired location, mark the hole centers.

8. Double check that diagonal measurements from corner to corner are equal to ensure the hole pattern is square (the measurements should be equal to each other if square) (Figure 7).



Figure 7 – Check diagonal measurements to ensure hole pattern is square

9. Be sure to check for a cooler (or other components) under your tunnel in the location that you will be drilling holes (Figure 8).



Figure 8 – Check for cooler or other components at hole locations

10. Center-punch the hole centers and drill each hole in the tunnel using the 9/32" drill bit (Figure 9).



Figure 9 – Drill Holes

11. Repeat for each Adapta-Link location. (Figure 10).



Figure 10 - Repeat for each Adapta-Link

#### 12. Attach each Adapta-Link using the included hardware. (Figure 11 & 12).



Figure 11 – Attach Adapta-Link using provided hardware



Figure 12 – Attach Adapta-Link using provided hardware

13. Install your LinQ<sup>™</sup> accessory to check fitment. If necessary, loosen the hardware on the Adapta-Link and BRP Base kit to adjust before re-tightening. (Figure 13).



Figure 13 – Install accessories as desired



Figure 14 – Install accessories as desired