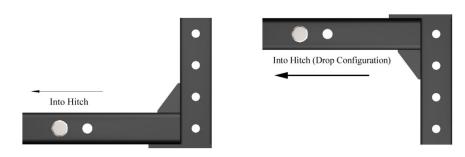
## **EZC-3 Class 2 & 3 Assembly Instructions**

### DO NOT DRIVE YOUR DEVICE ONTO THE PLATFORM

### **GUIDE ONLY**

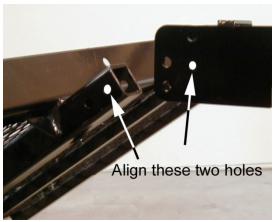
Thank you for purchasing our carrier! Your American made carrier was crafted with pride for your mobility needs. These instructions should guide you through the installation of your EZ Carrier. Please call us toll free if we can be of any assistance. 888-302-2774

- ❖ Determine if you have a Class II or Class III hitch.\* Class II measures 1 ¼" square and the adapter has a solid bar of steel protruding from it. Class II carriers will have a Bent Hitch Pin instead of the Anti-WobbleBolt shown here. \*Please note: Class I hitches also measure 1 ¼" square, but do not support enough weight for a hitch mounted carrier. EZ Carriers are not designed to be used with Class I hitches. Class III measures 2" square and has a hollow tube with a spring nut installed inside the tube.
- Place Car Side adapter into hitch receiver. This unit can be used in the upright position for a "Rise" adapter, or in the inverted, or down position, for a "Drop" adapter.

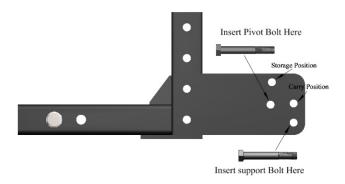


(Class III Shown)

- a. Please use accompanying picture as a reference.
- b. If you have a Class II hitch, insert the bent hitch pin into the receiver to keep the adapter securely in place (Class II will not have the anti-wobble bolt and spring nut).
- c. Only Class 3 (III) hitches utilize our anti-wobble bolt or optional silent hitch pin. The anti-wobble bolt comes with the adapter assembly and is partially installed. Take the bolt out and align adapter with the proper hole in the hitch. (You may have to move the spring nut to align with the proper hole.) Replace bolt and tighten.
- Adjust to your vehicle, placing adapter as close to vehicle's bumper as possible. Align hole in your adapter with hole in vheicle's receiver hitch.
- Assemble two pieces as shown in accompanying pictures. The bolts that hold these two pieces together MUST be tightened securely before operating vehicle with carrier on it.
- ❖ Locate 4" anchor pin (large oblong handle), take off safety clip and set pin aside.

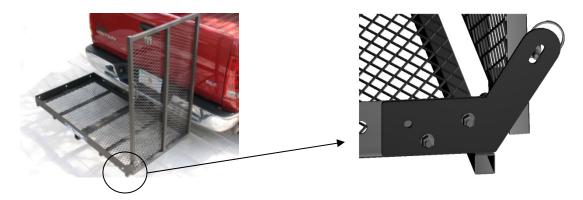


- Align platform pivot hole to adapter pivot hole.
- ❖ Place 3 1/2" bolt with lock nut into pivot hole and finger tighten nut.



- Fold the carrier up into the storage position and insert the anchor pin into the storage position hole.
- Insert support bolt and finger tighten nut.
- Remove anchor pin and carefully lower platform to the carry position, then re-install the anchor pin into the carry position hole and install the safety clip.
- Tighten bolts and nuts so that the platform is held in place securely, but still pivots freely.
- The loading ramp was shipped to you locked in the storage position. Walk to rear of platform, looking at platform from rear to front towards your vehicle.
- Locate ramp latch pin (spring loaded pin welded to ramp on passenger side, rear most section of platform). Remove safety spring clip.
- Locate ramp handle on left end (driver's side) of ramp.

- Grasp ramp handle in left hand pulling up very slightly, pull ramp latch pin towards vehicle until you can open ramp, approximately 1 to 2 inches. Release ramp latch pin. Open ramp <u>carefully</u> towards passenger side utilizing both hands until ramp is on the ground.
- Locate ramp bracket (looks like a hockey stick) attached to platform with zip/cable ties. It has two bolts with nuts and washers attached.
- Remove nuts, washers, and bolts from ramp bracket.
- Place ramp bracket on right rear exterior of platform as shown in diagram below. Align holes on ramp bracket with carrier platform. Place two bolts that were on ramp bracket back into the aligned holes and tighten.



- Carefully lift ramp by handle with both hands. Upon reaching apex of hinge (weight load lightens), pull ramp latch pin and align ramp latch pin with hole in ramp bracket. Secure ramp in upright position by releasing ramp latch pin and ensuring pin locks into ramp bracket. Fold ramp all the way down into the storage position to make sure latch pin locks into place. Small adjustments of the ramp bracket may be needed to ensure snug alignment. If needed, loosen bolts slightly and adjust ramp bracket to allow for alignment of ramp latch pin to ramp bracket. Tighten bolts.
- Attach enclosed reflectors to carrier platform by removing adhesive backing and pressing firmly into desired location on rear of carrier, so that cars behind you can easily see the platform.
- Your carrier installation is complete.
- ❖ To lower your ramp for loading, hold onto ramp and pull ramp latch pin towards vehicle. Ramp is released and you can <u>carefully</u> guide to ground with both hands. Guide scooter/power chair up ramp and onto platform. (Do not drive onto platform!) Secure as desired or per manufacturer specification utilizing straps, etc.

- To raise ramp for travel, with scooter/power chair on platform, lift ramp with both hands. When near apex of hinge (weight is lessened by hinge nearly vertical), hold ramp with one hand and pull ramp latch pin. Secure ramp latch pin into top hole of ramp bracket. Ensure pin is seated and install safety spring clip. Ramp is ready for travel.
- To fold up carrier towards vehicle (no scooter or power chair on platform), pull ramp latch pin out and fold loading ramp onto platform (toward driver's side). Just before ramp reaches platform, pull ramp latch pin and place into hole in ramp bracket & carrier side wall. Ensure pin is seated through both. Make sure platform is clear of items. Remove anchor pin from carry position hole (big pin with handle and safety clip), near front of platform. Once anchor pin is removed, the platform is not secure. Walk to rear of carrier platform, looking towards front of vehicle, carefully Lift platform up towards sky and platform will hinge towards front of vehicle. Utilize your legs. If you are unsure if you are able to lift platform, have an additional person help you. Once platform is vertical or just past, continue holding platform and insert anchor pin into storage position hole, then reattach safety clip to anchor pin. Carrier is secure and ready for travel.
- ❖ You may wish to have your headlights adjusted with your scooter or power chair on the carrier. The aim of your lights can be affected, especially if your device is heavy, or if your car has a soft riding suspension. Also, please familiarize yourself with the way your vehicle handles and brakes with the carrier loaded. You may need more room to stop safely, and you should make turns at a safe speed considering the load that is behind your vehicle. If you have any concerns about the handling of your vehicle, please consult a mechanic.

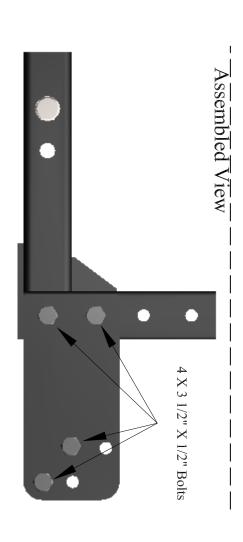
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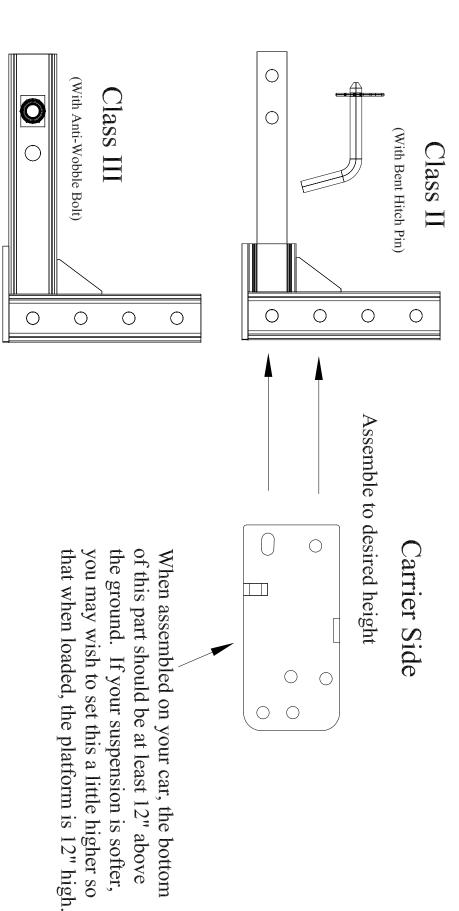


Assembled View

## Car Side

You will receive one of these parts (Either Class II or Class III)





# EZ Level Adjustment Adjust This Bolt to Achieve Desired Angle Here (Cut-Away view) tightened to secure Lock Nut must be adjustment bolt desired height down to achieve Adjust up or