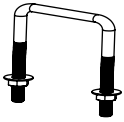




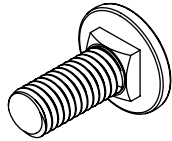
Hardware:

Note: Hardware may be found in both Box 1 and Box 2.

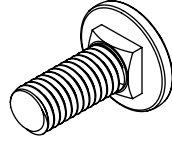
2" U-bolts
(2X)



Carriage bolts M8X20mm
(16X)



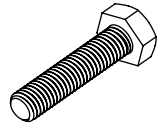
Carriage bolts M8X35mm
(16X)



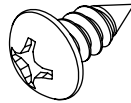
M8 Lock Nuts
(16X)



Hex bolts M8X20mm
(16X)



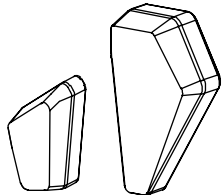
#3 Phillips head screws
(4X)



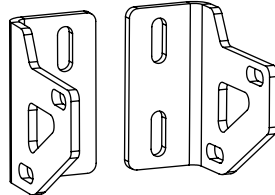
Tools:

- 3/8" Ratchet
- 9/16" Long Socket & Wrench
- 13mm Short Socket & Wrench
- #3 Long Phillips Screwdriver
- Torque Wrench
- Red Threadlocker
- Bubble Level
- Tape Measure
- Safety Glasses
- Gloves
- Zip Ties

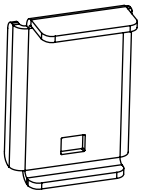
Components:



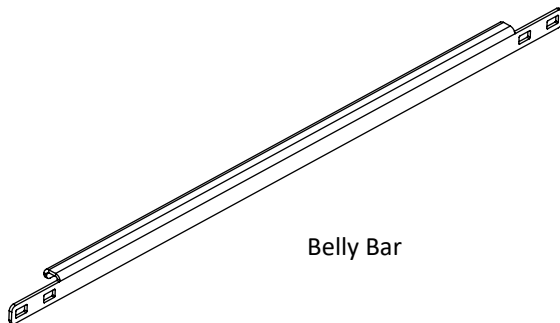
Nerf bars Plastic End Caps (2 pairs)



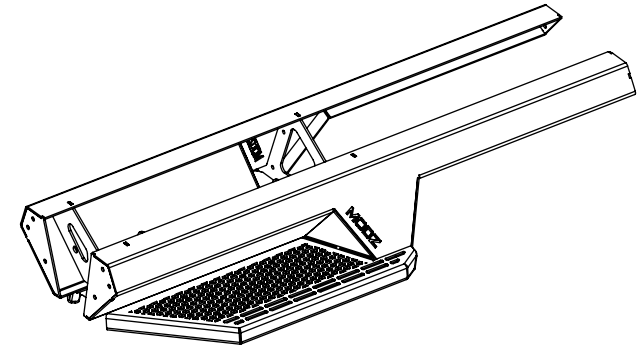
Step Adjustment Bracket (2 pairs)



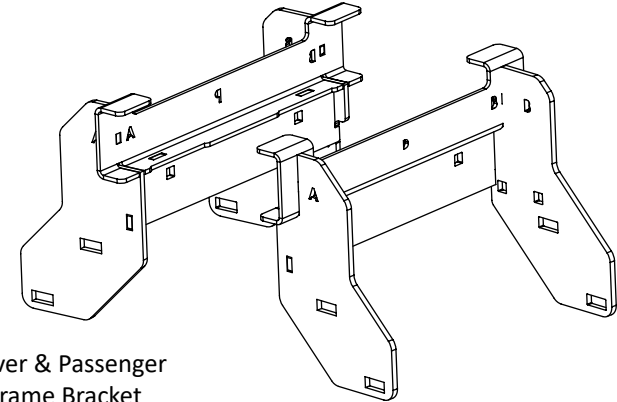
Clamp Bracket (2 Pairs)



Belly Bar



MODZ Nerf Bars



Driver & Passenger Frame Bracket

STEP 1:

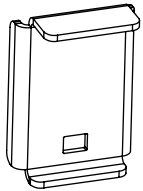
- Starting with the driver-side frame bracket place the C-channel portion on the outside of the frame.

***Note:** Frame Brackets are Labeled with a "D" for driver and "P" for passenger. The C-channel portion of the bracket has a tight tolerance. Use a rubber dead blow mallet or hammer to seat the bracket onto the frame rail. *

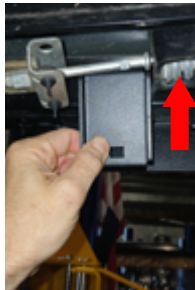
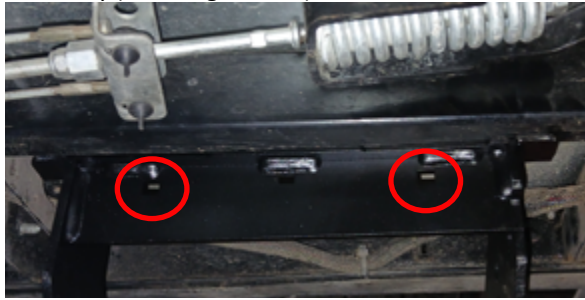


STEP 2:

- Locate the clamp bracket there are two brackets per side.
- The clamp bracket has a long flange and a short flange. The long flange goes on top of the frame.
- The Clamp Brackets go on the inside of the frame.
- Place both clamp brackets and line up with the corresponding bolt hole in the frame bracket assembly.(see image below)



Clamp Bracket
(2 Pairs)



***Note:** Make sure the Frame bracket has no air space between bracket and frame. By tightening each bracket equally, you can use the clamp brackets to seat the frame bracket fully onto the frame. * (see image below)

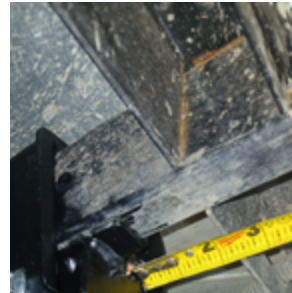


STEP 3:

- On the passenger side remove the bundle of wires zip tied to frame.
- Repeat steps 1&2 on the passenger side.

STEP 4:

- Using the frame cross member as a reference point the drive and passenger frame brackets at equal distances.
- *Note:** Use a dead blow hammer to tap the brackets into the right location. (See image below)*



STEP 5:

- With both frame brackets in place. Install belly bar on the rear uprights that are welded to the frame bracket.
- *Note:** The belly bar uses two carriage bolts and two hex head bolts. The hex head bolts go on the inside holes, and the carriage bolts go on the outside.* (See picture below)



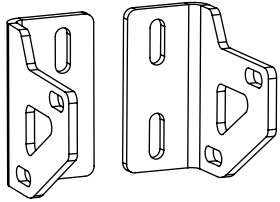
STEP 6:

- Torque all frame bracket hardware for both driver side and passenger side frame brackets.
- Torque all belly bar hardware.
- Using a Torque wrench Torque all installed hardware to (30 ft- lb).

STEP 7

- Attach Step Adjustment Bracket to the upright that are welded to the Frame Bracket Assembly.

***Note:** Attach the bracket on the outside of the upright as shown.*



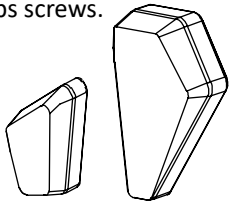
Step Adjustment Bracket (2 pairs)



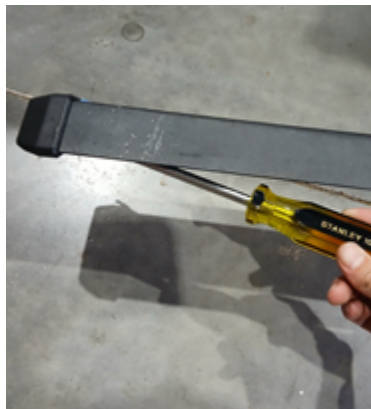
***Note:** Leave the nuts loose, allowing the frame bracket to hang freely.*

STEP 8:

- Assemble the plastic end cap to both driver & passenger Nerf bars with the provided #3 Phillips screws.



Sidestep Plastic End Caps (2 pairs)



STEP 9:

- Attach Nerf bars to the Step Adjustment Bracket using (4) of the provided carriage bolts & flang nuts.

***Note:** Hand tighten all hardware, do not fully secure.*



STEP 10:

- With both Nerf bars installed and loose. Position Nerf bars in desired location.
- Use a bubble level to insure the step is level to the cart body
- Once steps are in desired location Torque all remaining bolts to (30 ft-lb).

