



ASSEMBLY/INSTALL INSTRUCTIONS

Can-Am X3 Shock Tower + Gusset Kit PART #: C-113S

Your package should come with the following:

- (1) Billet Shock Tower Brace (upper)
- (1) 4130 Chromoly Frame Gusset (lower)
- (1) Upper hardware kit
- (1) Lower hardware kit

Tools/Hardware Needed:

- 5mm Allen
- 6mm Allen
- 8mm Allen
- 8mm wrench
- 10mm wrench & socket
- 13mm wrench & socket
- 17mm wrench & socket
- 18mm wrench & socket
- T20
- T30
- Jack
- Ratchet/Impact

Install Instructions:

1. Start by removing the front fascia. While removing the fascia, make sure to disconnect your headlights.
2. If you have limiting straps, remove and place to the side.
3. Make sure you are on flat, level ground. Place the car on jack stands and make sure the car is secured on them. *The vehicle's owner's manual will provide you with proper places to lift and support your car if you are unsure.*
4. Remove the fan shroud hardware and set aside.
5. Remove upper and lower hardware from the shocks at the mounting points. (Shock tower mount and a-arm). Set shocks aside. *If you have smart shox, make sure to disconnect your smart shox wire at the pigtail.*
6. Pull radiator and fan shroud away from the car to make room behind it. Push wires and cables to the side to make room for the frame gusset. (Cut zip ties)

7. Remove the 2 bolts at the frame where the Frame Gusset will sit. Set aside.
8. Get your lower 4130 Chromoly Frame Gusset and place behind the radiator/fan shroud assembly. Start loosely assembling the lower outside frame gusset onto the frame with the hardware you took off in Step 7. Follow by loosely assembling the rest of the lower gusset onto the frame.
9. Assemble the upper Billet Shock Tower Brace onto the car by placing it between the fan shroud and frame gusset using the countersink hardware provided.
10. Getting ready to assemble the shocks back on the car, you will need to flip your shocks from one side to the other. Now, your reservoir will be on the outside of the shock. *(This will not work if you take the same side and twist the shock 180 degrees. The shocks will need to move from the Left Side to Right and vice versa.)*
11. Loosely assemble upper shock hardware through the shock tower brace, shock, and frame.
12. Loosely assemble shock at the a-arm. *Make sure to connect your smart shox wires if you have them.*
13. Assemble fan shroud back onto the car with the factory lower bolts and new hardware provided on the top.
14. Tighten all hardware on shocks, frame, fan shroud and gusset kit.
15. Re-install front fascia back on car including wires for head lights.

Congratulations! You have successfully completed your Tatum UTV upgrade! We cannot wait to see your build on Instagram & Facebook. Follow and tag us @TatumUTV.

If you have any questions or concerns with your order, please email sales@tatumutv.com.