

GX 460 BLITZ SLIDER INSTALLATION INSTRUCTIONS

TOOLS NEEDED

- Pry tool
- Ratchet
- 12 & 13 mm & 9/16" socket
- 5/16" drill bit
- 5/16" allen
- 1/2" wrench

HARDWARE

- 8mm-1.25 Hex head Flange Bolt qty. 22
- 3/8 Hex Head Self Threading Screws qty. 12
- 5/16-18 x 3/8" Hex Head Bolt qty. 8
- 1/4-20 x 3/4" Button Head qty. 12
- 1/4-20 Flange Nut qty. 12
- 1/2-13 x 1" Button Head qty. 32
- 1/2-13 Flange Nut qty. 32

1. Remove the Torx bolts holding the rocker trim in the wheel wells (2 in the front, 1 in back on each side)





2. Remove the two phillips head screws in the door sills. You will need to open the doors to do this.



3. Pry up the plastic step plate with a flat head screwdriver or pry tool and remove it.





4. Remove the three 10mm bolts along the top of the step.



5. Unplug the wiring harness and unbolt the steps from the body. There are two 12mm bolts on each of the three mounting brackets.





6. Now pull the trim from the vehicle. It will pop straight out.





6. With the trim on the ground or a workbench, remove the center plastic piece. There are two clips on the front and one on the back. Pry them off with a flat head screwdriver. Then pop it free from all of the plastic tabs all the way down. Finally, pull the front and back of the center piece of the trim. They will be stuck down with double-sided tape.











7. Now remove the stock wiring harness from the step. Pop the mounting tabs out of the step with a screwdriver or pry tool, unplug the harness in the center and cut the wiring right at the front and rear lights. We will be reusing the harness to wire in the new LEDs.





8. Re-install the rocker trim. Snap it back into place, install the door sill screws, and the wheel well Torx bolts.







8. Next, mark the trim to be cut. In the front, measure from the top of the trim down 3.25" and tape straight across from front to back. In the rear measure down 2" and mark with tape.





9. Now cut along the line with a cutoff wheel or body saw.





10. Assemble your new Blitz Sliders. Start by installing the LED lights using the provided button head bolts, washers, and lock nuts. Make sure the lights are centered in the hole and tighten them down using a 3mm allen and a 5/16" socket or wrench





11. Bolt the legs to the slider using the large button heads and flange nuts. The front mounts are the smaller of the two. Each leg will have an arrow cut into the mounting plate, pointing toward the front of the vehicle.







12. Run the wiring harness to each light, behind the leg mounting plates and wire them to the lights.

13. Remove the plastic clips along the frame



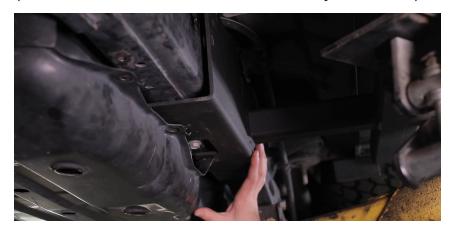
14. Remove the three bolts holding the gas tank skid in place. Then remove the bolt holding up the brake line and any other lines (KDSS if you have it).





Driver side.

15. Use a jack to raise the slider into place. Make sure the slider is slid between the frame and the gas tank skid as shown in the picture below. (and between the frame and KDSS if you have it)



16. With your slider in place, begin loosely installing bolts into the mounting holes. Once you get all of the bolts installed, tighten the bottom bolts (Image 2) to bring the slider against the frame before tightening the other bolts. Once the bottom bolts are tight, go back and tighten the rest of the bolts. If you have KDSS, you will bolt it back on over the slider mounting plate.



Repeat the same steps on the passenger side.

17. Now that you have the slider in place, make sure the outer portion of the slider is positioned correctly (centered left to right and level). Once you have it positioned tighten down the eight 1/2" button head bolts. It may be easier to remove the slider to do so, but if you have a 5/16" bit for a socket with an extension, you may be able to tighten it in place.

18. On the passenger side, you will need to drill two holes to 5/16" if you are using them as rock sliders.



19. Once the two holes are drilled, use two 3/8" self-tapping bolts with a 9/16" wrench to secure the bolts. (do not over tighten them, just until they are snug)





20. You will find one bolt hole on the passenger side that is smaller than the others. Once you find the smaller hole use a self-tapping bolt to secure it.



21. That's it! Enjoy your new sliders!