



# Bad Dawg GC1K Front Bumper Installation

**Safety:** Place the UTV in Park on level ground and turn off the ignition. Be sure to wear all appropriate PPE for the following procedures.

**Note:** Leave all hardware loose until the assembly is mounted in its final position. Then, tighten all hardware securely.

**Step 1 :** Remove all items from the box and ensure that you have everything on this list:

- 1 x Front bumper
- 1 x Skid plate
- 2 x Tow loop supports
- 1 x Aluminum Detail Plate
- 1 x Hardware Kit



**Step 2:** Mount the aluminum detail plate to the inside of the bumper, directly over the Bad Dawg logo with 2 small machine screws and their corresponding nuts. Insert the machine screws from the outside of the bumper.



**Step 3:** Mount the wide top section of the skid plate to the bottom of the bumper using 4 long carriage bolts and their corresponding nuts. Insert the carriage bolts from the front side of the bumper.



Skid plate to Bumper Mounting Bolts

**Step 6:** Remove the stock bumper by removing the 6 carriage bolts. There are 3 on each side of the bumper.



Stock Bumper Mounting Hardware

**Step 7:** Remove the tow loop bracket by first removing the hitch receiver pin. Then, remove all 4 of the carriage bolts located directly behind the tow loop bracket. There are 2 on each side of the bracket.

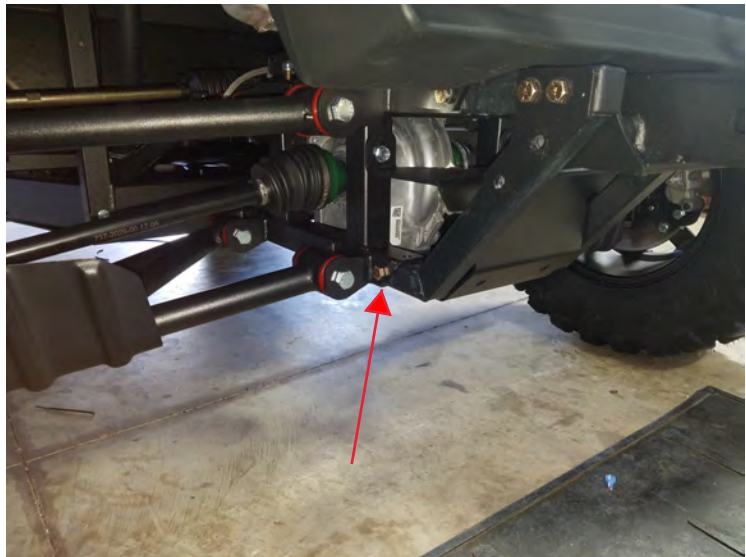




**Step 8:** At this point the mounting locations on the front of the machine should be easily visible.



**Step 9:** Remove the bolts located just in front of the lower A-arm mounting bracket at the bottom of the frame.



Skid Plate Mounting Bolt Location

**Step 10:** Align the tow loop brackets with the mounting holes on either side of the lower hitch bracket and secure with 2 bolts and corresponding nuts. Use 2 bolts on each side.



**Step 11:** Mount the bumper assembly by first securing the skid plate to the frame at the base of the lower hitch bracket. Slide the skid plate onto the tow loop brackets so that they protrude in front of the skid plate. Use the 2 bolts that were removed in Step 9 to secure the skid plate.



Skid Plate Mounting Bolt Location

**Step 12:** Align the bumper with its corresponding mounting holes and secure it with 2 carriage bolts and their corresponding nuts. Tighten all hardware.



Bumper Mounting Hardware Location

