# HONDA PIONEER 1000-5 REAR BUMPER

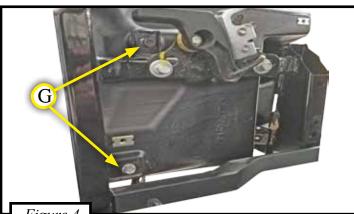
PART # 101585

| Kit Components: |      | ts:  |
|-----------------|------|--|
| Item #          | Qty. | Description                                      |
| 1               | 1    | BUMPER   |
| 2               | 1    | PASSENGER SIDE BRACKET                           |
| 3               | 1    | DRIVERS SIDE BRACKET                             |
| 4               | 4    | BUMPER CAPS                                      |
| 5               | 1    | НК-322   |
| 5.1             | 6    | 5/16"-18 X 3/4" CARRIAGE BOLT-BLACK              |
| 5.2             | 6    | 5/16"-18 HEX FLANGED NYLOCK NUT                  |
| 5.3             | 2    | 5/16-18 x 3/4" HEX FLANGE THREAD<br>CUTTING BOLT |
| 5.4             | 2    | 1/4-20 X 3/4" HEX FLANGE BOLT                    |
| 5.5             | 2    | 1/4-20 HEX FLANGE NYLOK NUT                      |
| 5.6             | 2    | 6MM-1.00 X 25MM HEX BOLT                         |
| 5.7             | 2    | 6MM LOCK WASHER                                  |

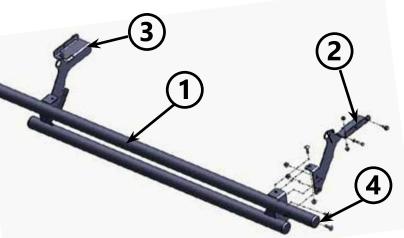
## **INSTALLATION INSTRUCTIONS:**

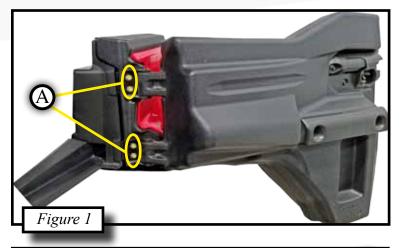
Note: Make sure all of the hardware needed to complete this mount is in the package. Read through and understand the instructions before installing.

- 1. Uninstall rear door by removing four bolts (A) as shown in *Figure 1*.
- Uninstall rear inner panel by removing three screws (B), hook bolt (C) and plastic push pin (D) as shown in *Figure 2*.
- 3. Uninstall rear light by removing two screws (E) and clip (F) as shown in *Figure 3*.
- 4. Uninstall rear outer panel by removing two bolts (G) as shown in *Figure 4*.

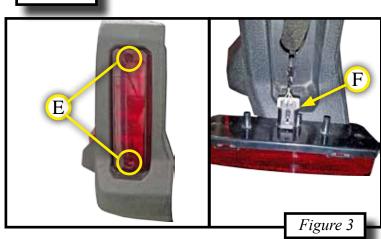












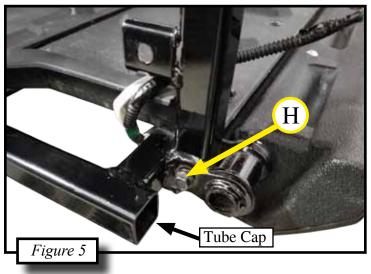
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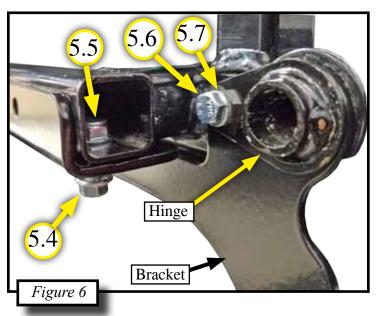
## INSTALLATION CONTINUED:

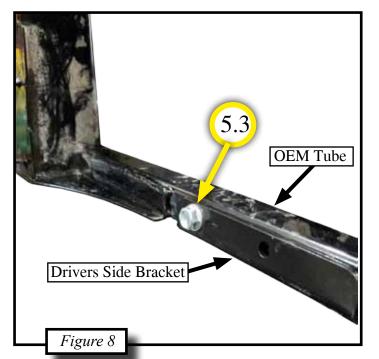
- 5. Remove hinge bolt (H) and plastic cap from the square tubing (already removed) as shown in *Figure 5*.
- 6. Remove hinge and insert through driver side bracket. Using M6 bolt (5.6) and washer (5.7), loosely install bracket as shown in *Figure 6*. *Note: M6 bolt will have an 8.8 marked on the head*.
- Rotate bracket upward to tubing and install 1/4" x 3/4" bolt (5.4) and nut (5.5) as shown in *Figure 6*. Tighten all hardware evenly.
- 8. Repeat steps 1-7 on the passenger side of machine before installing bumper tube (1)

#### **OPTIONAL MOUNTING (Requires Drilling)**

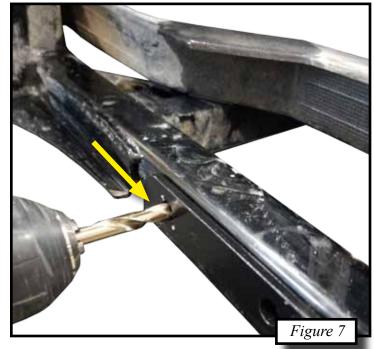
- 9. Using 1/4" diameter drill bit, drill rear hole on bracket as shown in *Figure 7*. DO NOT DRILL ALL THE WAY THROUGH TUBING.
- 10. Install self threading bolt (5.3) as shown in *Figure 8*.





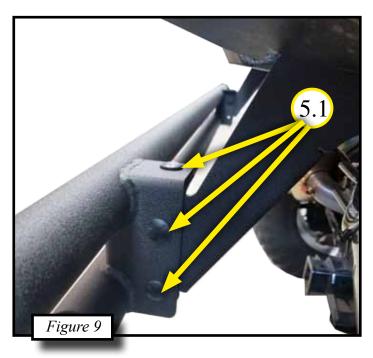


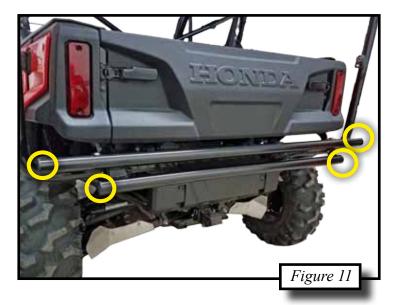
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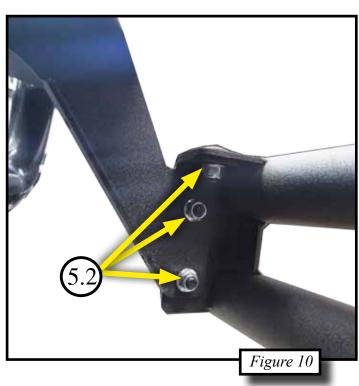


#### **INSTALLATION CONTINUED:**

- 11. Holding the bumper, align the holes with those on the brackets. Install three carriage bolts (5.1) and nuts (5.2) loosely per side as shown in *Figure 9-10*.
- 12. Once all hardware has been installed loosely, tighten all hardware evenly as shown in *Figure 9-10*.
- 13. In reverse order, reinstall all components removed for bumper installation. Tighten all hardware
- 14. Install the four bumper end caps included in your kit. Shown in locations marked below *Figure 11*.











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