

Pioneer 700 / 700-4 Rear Tube Bumper

Bumper

PART # 101565

Kit Components:

Item #	Qty.	Description
1	1	Bumper
2	1	Bumper Bracket Driver Side
3	1	Bumper Bracket Passenger Side
4	4	Bumper Tube Cap
5	1	HK-348
5.1	2	5/16"-18 x .75 Hex Flange Bolt GR5
5.2	6	5/16"-18 x .75 Carriage Bolt GR5 Black
5.3	8	5/16"-18 Nylock Hex Flange Nut GR5
5.4	2	M6-1.00 x 25 Hex Bolt
5.5	2	M6 Lock Washer

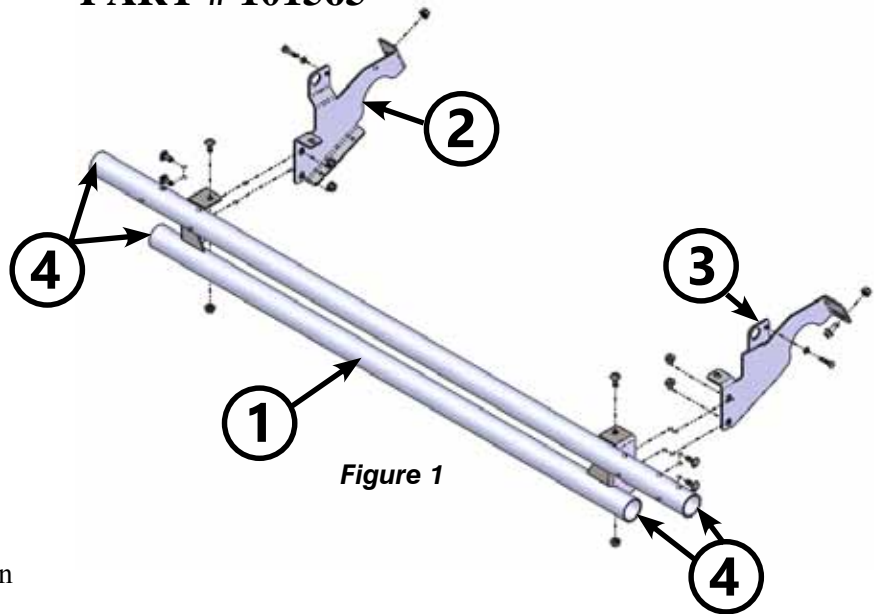


Figure 1

Installation:

1. Assemble tube caps (4) to bumper tubes as shown in **Figure 1**.
2. If you have a Pioneer 700 (2-Seater)
 - Remove bed side by removing hardware (A) as shown in **Figure 2**. Unplug brake light. Repeat for both sides.
3. If you have a Pioneer 700-4 (4-Seater)
 - Remove doors by removing hardware (B) shown in **Figure 3**. Repeat for both sides.
 - Remove hardware (C) and plastic panel shown in **Figure 4**. Repeat for both sides.
 - Remove hardware (D) shown in **Figure 4**. Do not remove box side completely. This will allow access for the next steps. Repeat for both sides.

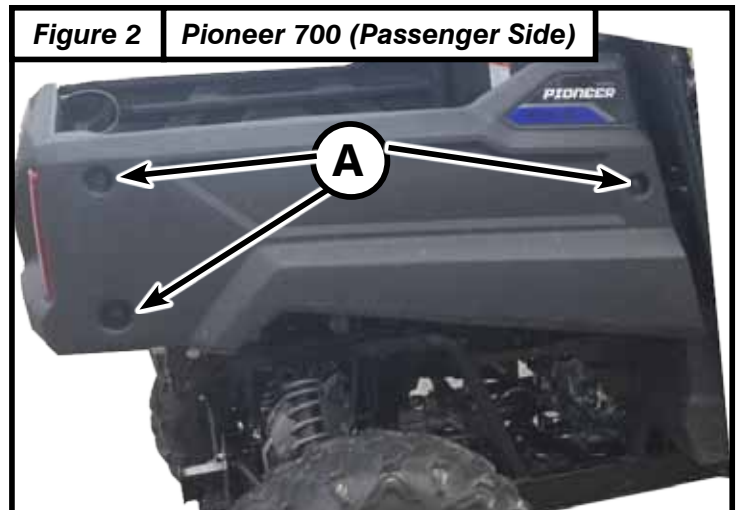


Figure 2

Pioneer 700 (Passenger Side)

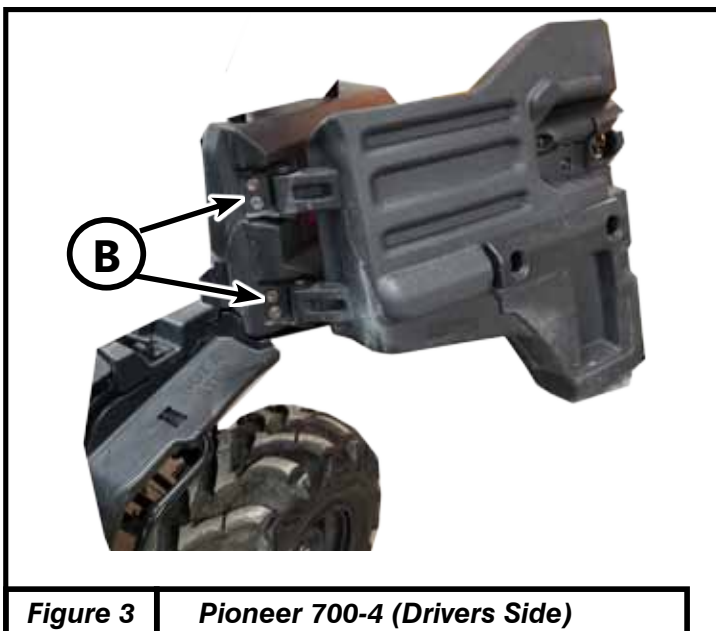


Figure 3

Pioneer 700-4 (Drivers Side)

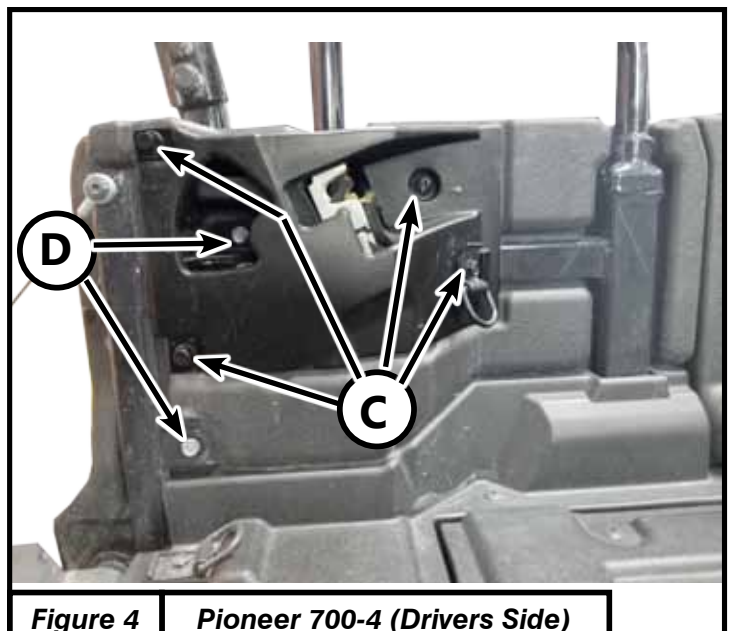


Figure 4

Pioneer 700-4 (Drivers Side)

4. Once box side panels are removed or loose remove tailgate hinge hardware (E) shown in **Figure 5**
5. Remove hinge and insert through driver side bracket and reinstall tailgate hinge. Using M6 Bolt (5.4) and lock washer (5.5), loosely install bumper bracket as shown in **Figure 6**. *Note: M6 bolt will have an 8.8 marked on the head.*
6. Next use one 5/16" x .75 Hex Flange Bolt (5.1) and Hex Flange Nylock Nut (5.3) to attach bracket as shown in **Figure 6**. Repeat steps 5-6 for passenger side.
7. Bolt bumper (1) to bumper brackets (2&3) using six 5/16" x .75 Carriage Bolts BLK (5.2) and 5/16" Hex Flange Nylock Nuts (5.3) **Figure 7**.
8. Evenly tighten all hardware
9. In reverse order, reinstall all vehicle components removed for bumper installation. Tighten all hardware

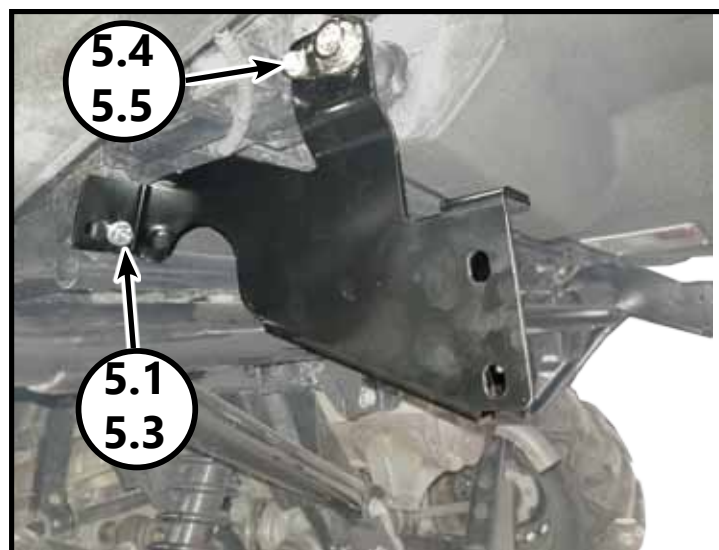


Figure 6 Pioneer 700/700-4 Side (Drivers Side)

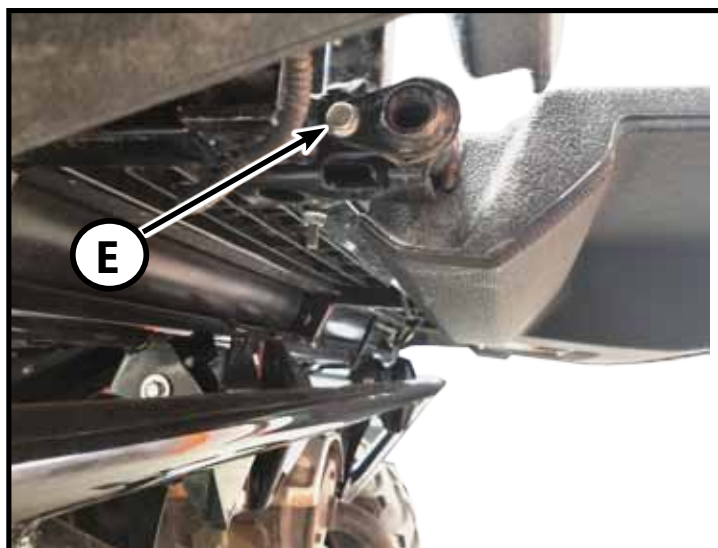


Figure 5 Pioneer 700/700-4 (Drivers Side)

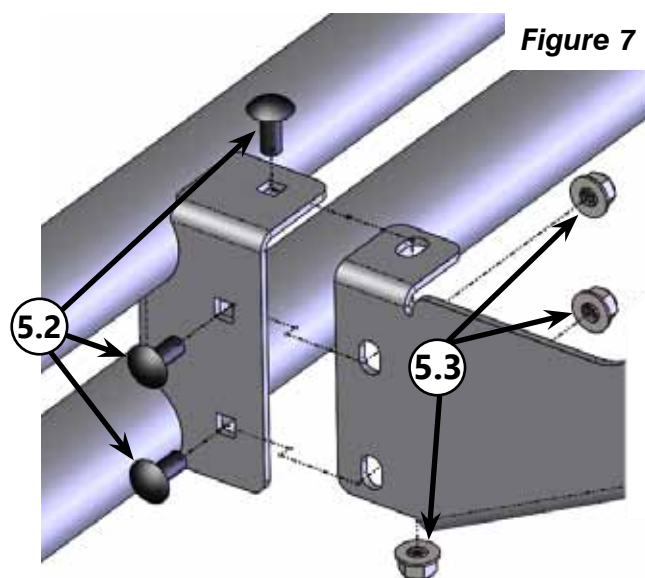


Figure 7

