

Pioneer 1K Rear Bumper

Extreme Metal Products # 13140

Hardware:

¼ -20 X ¾ " Flange Bolt	(4)
¼ -20 Flange Nylon Lock Nut	(4)
¾-16 X 1" Carriage Bolt	(4)
¾-16 Flanged Nylon Lock Nut	(4)
M6 X 16mm Hex Head Bolt	(2)
#14 Tek Screw	(4)
Logo Sticker	(1)

Tools Required:

Drill
¼ " Drill Bit
Phillips Screw Driver
10mm Socket & Wrench
9/16" Socket & Wrench
¾" Socket & Wrench
7/16" Socket & Wrench
Ratchet

Preparation:

- 1) Remove three phillips screws from side panels on inside of bed. Fig.1
- 2) Remove 10mm bolt holding D-ring on side panel. Fig. 2
- 3) Remove plastic body fastener from side panel.
- 4) Remove plastic side panel by opening rear door.
- 5) Remove the four bolts holding on the rear door and set door to the side. Fig.3
- 6) Remove two phillips screws from the tail light.
- 7) Remove and unplug tail light and set to the side.
- 8) Remove the two remaining 10mm bolts from outer rear side panel and set to the side. Fig.4
- 9) Remove 10mm bolt from the pivot pin located at the bottom of the tailgate and discard this bolt. Fig.5
- 10) Repeat procedure for opposite side.

Mounting Rear Bumper Brackets:

- 1) Doing one side at a time carefully remove the pivot pin from the bottom of the tailgate and place the mounting bracket in position. Fig.6
- 2) Replace the pivot through the bracket and back into the tailgate.
- 3) Secure in place with the provided M6 X 16mm bolts. Fig.7
- 4) Secure bottom of bracket to frame tube using #14 Tek Screw. Fig.8
- 5) Secure rear side of bracket with #14 Tek Screw.
- 6) Using drill and ¼ " drill bit drill hole through one side of frame tube and secure using supplied ¼ -20 X ¾ " bolt and ¼ -20 Nylon nut. Fig.9

Mounting Rear Bumper :

- 1) Once brackets have been installed and tighten place rear bumper onto brackets and secure with the provide ¾-16 X 1" Carriage Bolt & ¾-16 Flanged Nylon Lock Nut.
- 2) Replace all panels and door by reversing the preparation procedure.
- 3) Enjoy your new bumper.



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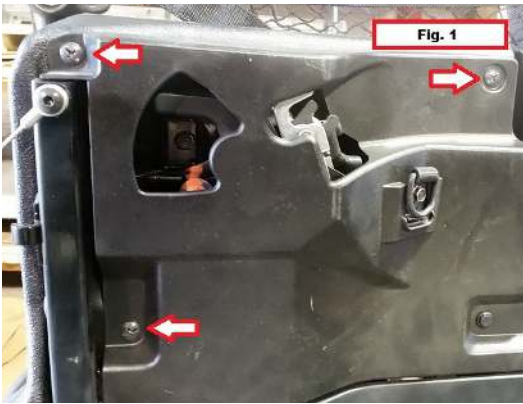


Fig. 1

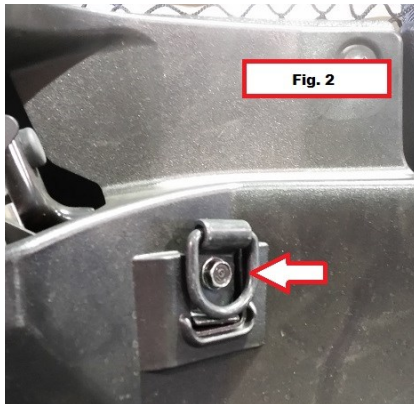


Fig. 2

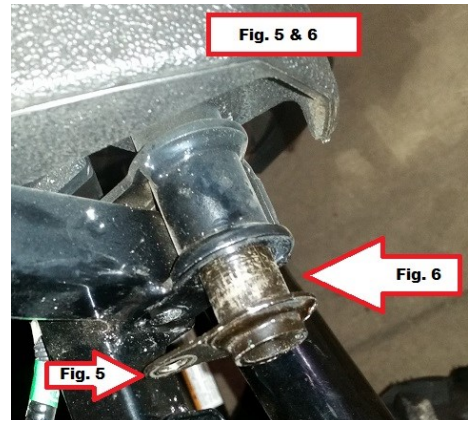


Fig. 5 & 6

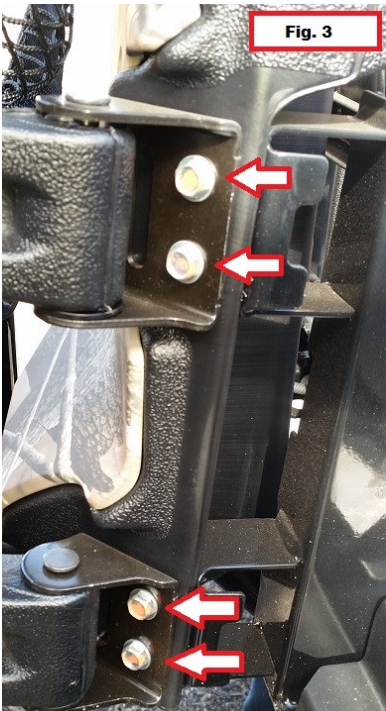


Fig. 3



Fig. 4

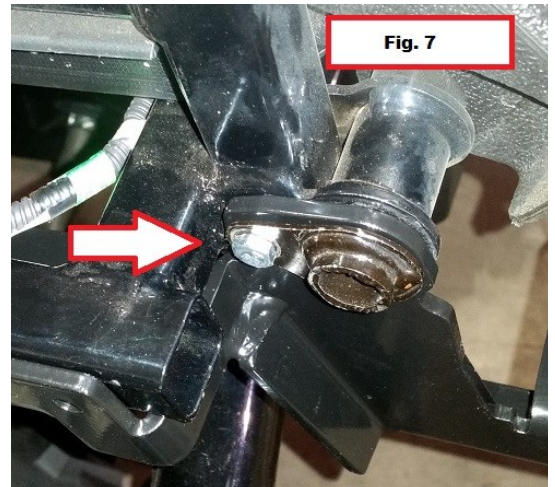


Fig. 7

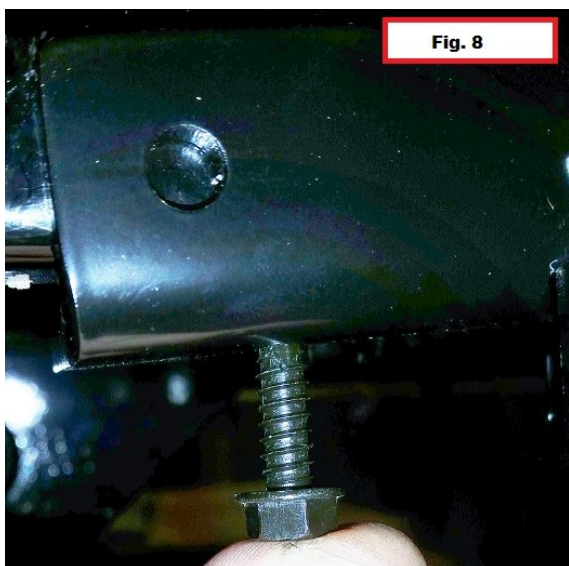


Fig. 8

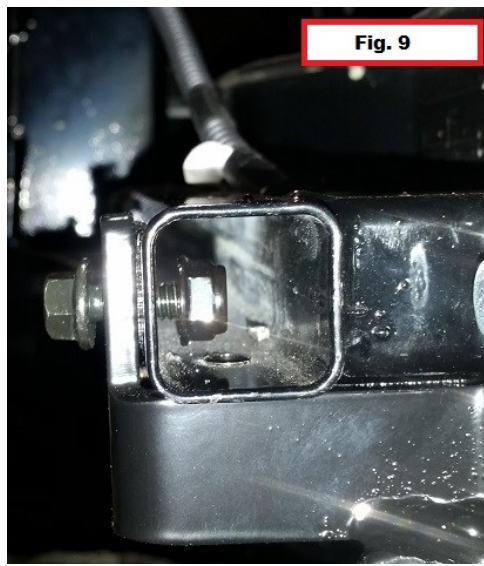


Fig. 9



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