## **Pioneer 1000 Front Bumper**

### Extreme Metal Products # 13147

#### Hardware:

#### Tools Required:

¾-16 X 1" Carriage Bolt	(6)	15mm Socket & Wrench
<sup>3</sup> <sup>∗</sup> -16 X 1 <sup>″</sup> Button Socket Cap Screw	(6)	<sup>9</sup> /16" Socket & Wrench
‰-16 X 1 ½″ U-Bolt	(2)	12mm Socket & Wrench
%-16 Flanged Nylon Lock Nut	(8)	<sup>7</sup> ∕ <sub>32</sub> " Allen Wrench
Logo Sticker	(1)	<sup>5</sup> ∕ <sub>32</sub> " Allen Wrench
		Ratchet

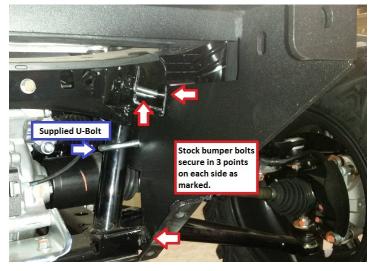
#### Preparation:

1) Remove stock bumper and set bolts to the side, bolts will be used to install EMP bumper.

#### Mounting Front Bumper:

- 1) With stock bumper removed place mounting bracket in place and secure using the bolts from the stock bumper.
- 2) Tighten all bolts securing the mounting bracket.
- 3) If installing a winch do so at this point following manufacture instructions.
- 4) Place bumper on mounting bracket and secure using the six ¾-16 X 1" carriage bolts and six of the ¾-16 flanged nylon lock nuts.
- 5) Once correct bumper position has been verified tighten all nuts.
- 6) Once mounting bracket, winch, and bumper are installed verify everything is tight and secure.
- 7) Place bash plate in place and secure using the six ¾-16 X 1" button socket cap screws.
- 8) Tighten all screws.
- 9) Secure plastic fenders to bash plate using stock screws.
- 10) Enjoy the trails!







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