## ADDICTIVE DESERT DESIGNS

## 2007 - 2014 JEEP JK VENOM REAR BUMPER INSTALLATION INSTRUCTIONS

## PREPARATION STEPS

- 1. Disconnect the negative terminal on the battery. With the vehicle on level ground and the emergency brake set.
- 2. You will need the following tools:
  - a. 13MM Socket
  - b. ¾" Socket and Wrench
  - c. 15MM socket and ratchet
- 3. Hardware Included:
  - a. 6 ½" x 1" Bolts
  - b. 6 ½" Nyloc Nuts
  - c. 12 Washers

## INSTALLATION INSTRUCTIONS

- 1. Remove factory Rear Bumper using a 15mm socket and ratchet.
- 2. If you purchased lights for the bumper, now is a good time to install them.
- 3. With the help of another person place your new bumper onto rear section of frame.

4. Using factory hardware you will bolt your New Venom bumper to the frame. \*\*\*\*You will be bolting into the threaded holes in the frame\*\*\* Align Bumper and tighten bolts.





If you purchased the A.D.D. Venom Tire carrier, Steps 5 & 6 pertain to you.

- 5. Remove factory tire carrier. Install A.D.D. tire carrier using factory hardware and 13mm socket.
- 6. Place tire extension bracket on carrier and fasten with supplied (6) ½"x1" bolts, (6) ½" nylock nuts (12) washers.
- 7. Step back and enjoy your new A.D.D. bumper.



8. Check, and re-tighten if needed, all mounting bolts after 100 miles and periodically thereafter.

Looking for dependable off-road bumpers? Rely on Addictive Desert Designs for quality and long-lasting products.