

IRON CROSS AUTOMOTIVE INC.

INSTALLATION INSTRUCTIONS REAR BUMPER

21-615-03

03-05 DODGE RAM 1500

PARTS LIST

| | |
|----|-----------------------|
| 2 | TAG LIGHTS |
| 4 | 3/8"x 4 3/4" Hex Bolt |
| 2 | 3/8"x 1 1/2" Hex Bolt |
| 30 | 1/2" Flat Washers |
| 12 | 3/8" Flat Washers |
| 6 | 3/8" Lock Washers |
| 6 | 3/8" Hex Nuts |

BUMPER REMOVAL

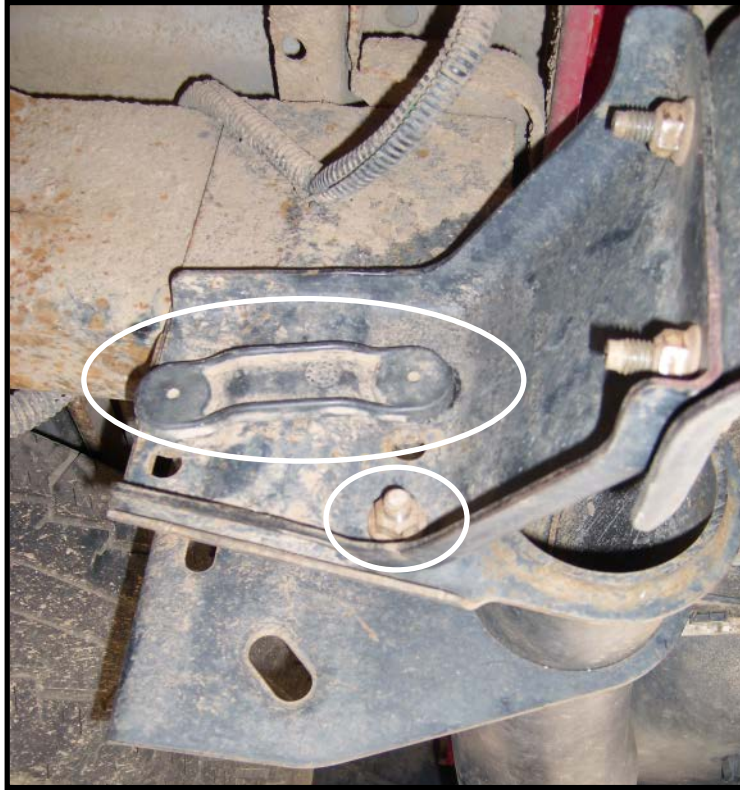
1. Use jack stand or person to assist with removal.
2. Remove bolts from behind licence plate.



THIS PRODUCT IS FOR OFFROAD USE ONLY. ALL LIABILITY FOR INSTALLATION AND USE RESTS WITH THE OWNER.

CARELESS INSTALLATION AND OPERATION CAN RESULT IN SERIOUS INJURY OR EQUIPMENT DAMAGE.

3. Remove factory "U" bolt and lower hex bolts.



3. Remove bolts from receiver hitch and top part of factory bumper.



BUMPER INSTALL

A) Use bumper stand or second person to aid in bumper install.

B) Install bumper mounts (finger tight) onto frame rails as shown using supplied 3/8" mounting hardware into to (3) holes. The short bolt goes in the bottom mounting location. Make sure to use the supplied 1/2" Flat Washers to space the brackets correctly from the frame. Each bolt will use (5) Washers. Repeat for other side. Loosly tighten to allow for adjustment.

C) Align bumper UP AND DOWN so that it is horizontal to tail gate and tighten frame mount fasteners for final install.

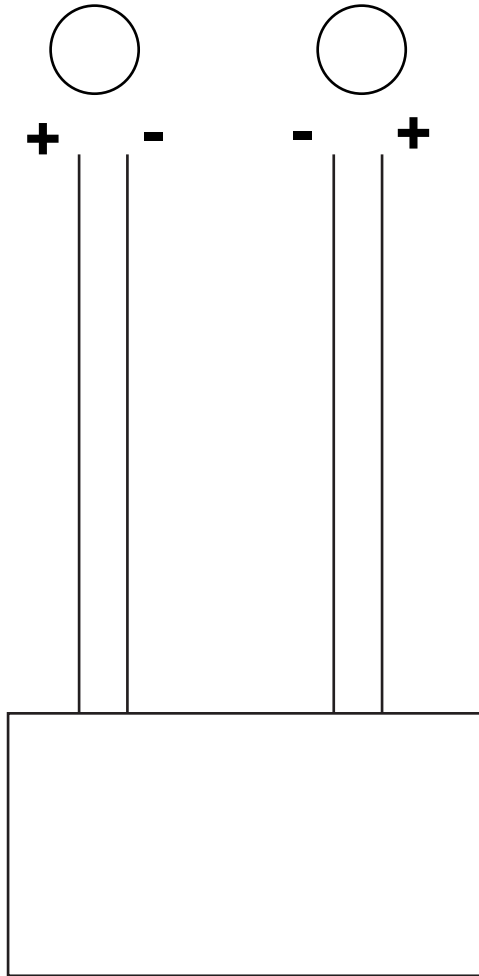
D) Plug in license plate light wires and secure to frame rails (instructions on back page).



TAG LIGHT WIRING

FACTORY TAG LIGHTS MUST BE CUT AND REPLACED WITH REPLACEMENT TAG LIGHTS

FACTORY TAG LIGHTS



REPLACEMENT TAG LIGHTS

