

It is recommended that bolts remain "hand tight" until all bolts <u>are</u> installed.

HARDWARE LIST:

N1. 6mm-10 "U" Nut	X 4
B1. 1/4-20 Button Head Bolt (black) with Flat washer	X 8
B2. M6-1.0 x 16mm HWH (zinc) bolt	X 4
B3. 3/8 x ³ / ₄ Hex (zinc) with Flanged Serrated Nut	X 4

STEP 1

Remove and unplug the rear tail lights. Retain the mounting bolts and bushings (figure 2); you will need these to mount the tail light to the bumper.

STEP 2

Acquire the METRIC "U" nuts (N1) from the hardware kit and attach them to the Light Clips (items 4, 5) (figure 3). The "U" nuts that are already attached to the Light Clips are a standard ¼-20 thread and are not compatible with the factory metric bolts. Pay particular attention to the Light Clips, they are side specific according to the angle on the tail light mounts themselves (If the tail light will not match up to the bumper face, double check the Light Clips [items 4, 5] to make sure they are on the correct side). Also, it is important to keep track of which "u" nut is metric, this is the one that the factory bolts and bushing will attach to the tail light itself. See the illustration (figure 4). Attach the tail light to the bumper by aligning the tail light housing with the formed opening of the Bumper Face and securing the Light Clips through the corresponding holes located on the top, flat surface of the Bumper face using the provided bolts (B1).

STEP 3

Using the provided bolts (B2), install the Gusset Mounts (items 2, 3) in the same location that you removed the tail lights from (figure 5). It is important to face the gussets the same direction indicated in the illustration (figures 1, 5) because on the inside mounts there is limited room.

STEP 4

Install the Bumper Face (item 1) to the flange located just under the tailgate (figure 6) using the provided bolts (B3). Insure also that you put the insert the bolts the same direction indicated in the illustration (figure 1) to provide easier access to the bolt heads. These are serrated nuts so only access to the bolt head should be needed.

STEP 5

Secure the Bumper Face to the gussets using the provided bolts (B1).

STEP 6

Secure the Bumper Face to the gussets using the provided bolts (B1).

STEP 7

Adjust and tighten all bolts.

STEP 8

Enjoy your new BAD DAWG bumper!



Parts List		
ITEM	QTY	DESCRIPTION
1	1	Bumper Face
2	2	Gusset Mount 1
3	2	Gusset Mount 2
4	2	Light Clip 1
5	2	Light Clip 2



















