

**TEL: 1-866-XANATOS** 

# **INSTALLATION INSTRUCTIONS**

## TAIL LIGHT GUARD FOR JEEP GRAND CHEROKEE 05-10 PART # 7G080206SS/7G080206A



#### TAIL LIGHT GUARD FOR JEEP GRAND CHEROKEE 05-10

#### PARTS LIST:

1	Driver/Left Taillight Guard	4	ST5 x 30mm Sheet Metal Screws
1	Passenger/Right Taillight Guard	4	6mm ID x 18mm OD x 1.5 Flat Washers
2	Support Brackets	2	4-0.70mm x 15mm Phillips Screws
4	ST5 Tinnerman Clips	2	4mm ID x 9mm OD x 1mm Flat Washers
		2	Double Side Tape (20mm x20mm)





#### PROCEDURE:

- 1. REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT. READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION.
- 2. **IMPORTANT!** Cover the finish edge around the taillight housing with masking tape to protect the finish of the vehicle when removing the taillight and installing the Taillight Guard.
- 3. Open the rear door and starting on the driver side use a flat screw driver to remove the plastic fasteners holding the taillight (Figure 1). NOTE: You will not be re-using these fasteners.
- 4. Grasp the taillight with one hand and pull with your other hand gently. **NOTE:** Be sure to pull straight out towards the rear of the vehicle to avoid possible damage. This is the same procedure required to change a burnt out taillight bulb. For more info see owner's manual on replacing burn taillight bulbs.
- 5. Once you have removed the taillight, carefully disconnect the wire harness and set taillight on a clean working area.
- 6. Attach (1) ST5 Tinnerman Clip to each of the factory plastic fasteners mounting locations (Figure 2).
- 7. Inside the taillight cavity and to the side of the vehicle, there are two square shaped taillight locator studs mounting locations. To determine the mounting location of the Support Bracket, measure 3" down from the top of the top square, and then place a mark (Figure 3).
- 8. Peel one side of the Double Side Tape and attach it to one of the Support Brackets (Figure 4). NOTE: Attach tape to the straight end of the Support Bracket.
- 9. Peel the other side of the Double Side Tape and attach Support Bracket to vehicle so that the bottom of the Support Bracket lines up with marked location on the cavity (Figure 3). NOTE: Bend on the Support Bracket should be facing the rear of the vehicle and should stick out 1" from taillight cavity.
- **10.** Re-connect wire harness and attach taillight back to the vehicle (Figure 5).
- 11. Secure Taillight Guard to vehicle using the included (2) ST5 x 30mm Sheet Metal Screws and (2) 6mm Flat Washers. Do not tighten at this time (Figure 6). NOTE: If Mounting Brackets don't fit properly, they can be adjusted to fit properly using a crescent wrench or a pair of pliers. Before adjusting make sure to protect the Mounting Brackets with masking tape to protect the finish.
- **12.** Attach Taillight Guard to Support Bracket using the included (1) 4mm x 15mm Phillips Screw and (1) 4mm Flat Washer (Figure 7).
- **13.** Align Taillight Guard properly, and then tighten all hardware at this time.

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- **14. IMPORTANT!** Carefully close the rear door to make sure the Taillight Guard does not interfere with rear door. If so, remove Taillight Guard and adjust the Mounting Brackets to fit properly.
- **15.** Repeat steps 2-14 for passenger side Taillight Guard.
- 16. Do periodic inspections to the installation to make sure that all hardware is secure and tight.

**To protect your investment**, wax this product after installing. Regular waxing is recommended to add a protective layer over the finish. Do not use any type of polish or wax that may contain abrasives that could damage the finish.

**For stainless steel**: Aluminum polish may be used to polish small scratches and scuffs on the finish. Mild soap may be used also to clean the Taillight Guard.

For gloss black finishes: Mild soap may be used to clean the Taillight Guard.

### (Driver Side Installation Shown)













