Introduction

Thank you for your purchase of our vehicle specific Third Brake Light Antenna Adapter! We hope that you find the installation simple and straightforward. As our customer, your satisfaction is important to us, and for that reason we take pride in all of the products that we design and manufacture to ensure a reliable solution for years to come!

Precaution

Upon completing the installation of the Third Brake Light Antenna Adapter the overall height clearance of the vehicle will have changed. Beware of your surroundings and heed all height restriction warnings as they pertain to your vehicle to avoid damage to the antenna, adapter or even vehicle.

Warranty

At Neal Technologies, Inc we know that if we don’t take care of the customer, someone else will. That is why we strive to make each and every customer experience as wonderful as possible.

With regards to our Third Brake Light Antenna Adapters, we offer a 1-Year Parts-Only Warranty.

The limitations include:
• Parts-only, exchange-only warranty.
• Warranty is limited to defects in workmanship and materials.
• Shipping is NOT included with warranty returns.

In the very rare event that you might actually have a warranty claim, we will be more than happy to assist you. Please call before you take action. We want to track and properly handle any warranty claims. You will need to contact our team at 888-967-6653 or 480-247-2331 and we will help you with your options and return.

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Fig. 2-3 Using a 9/32” (7mm) nut driver remove the two (2) screws holding the housing in place and pull away from the cab. Fig. 4-6 Disconnect the harness from the housing by rotating the bulbs counter-clockwise, then pull straight out to remove from the housing. Disconnect the power harness by pressing down on the retaining clip, then slide away from the housing.

Fig. 7 Route the antenna cable into the cab following the brake light harness. From inside the cab, access the cable and route to final desired location. Fig. 8 Route the bulbs and harness through the middle of the antenna adapter. Fig. 9-12 To attach the antenna adapter, position it just below the top of the opening on the cab to allow the support tab to clear the sheet metal. With the tab through the opening, slide up to align with the factory mounting holes. Fig. 13-14 Using the factory installation screws, temporarily attach the adapter utilizing the factory mounting holes and hardware. Tighten the two (2) support tab screws to sandwich the cab between the tab and the adapter to finish adapter install. Fig. 15 With the adapter in place, secure with the provided self-tapping screws and 1/4” nut driver. NOTE: Use of power tools can make hardware installation easier, but use CAUTION since you are working near a painted surface. Fig. 16 Remove the factory installation screws.

Fig. 17-18 Attach the bulbs and power connector in the reverse manner as removal. Fig. 19 Route the harness and back of the light housing to avoid interference with the antenna cable, as it is positioned back in place. Fig. 20 Re-install the light housing utilizing the factory hardware. With the 3rd Brake Light Antenna Adapter installed, attach desired compatible antenna with NMO standard threaded antenna connector and fasten the PL-259 male UHF connector to preferred 2-way radio.