

C5 Z06

Front Tow Hook

Installation Instructions

Part# 450-401002-R, 450-401002-L

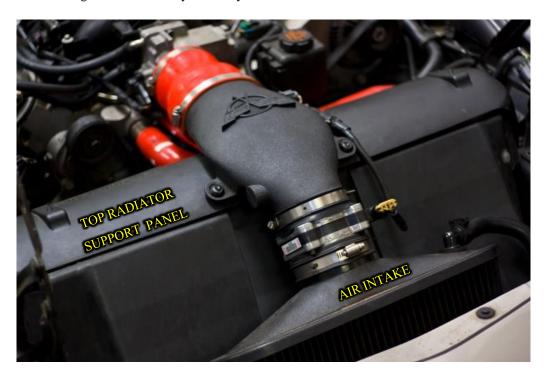
This installation requires overhead drilling. Please wear safety glasses when drilling and working on this project!

Objective:

Remove 4 under hood panels, drill 2 holes following the necessary rivet nut installation.

Major parts removal:

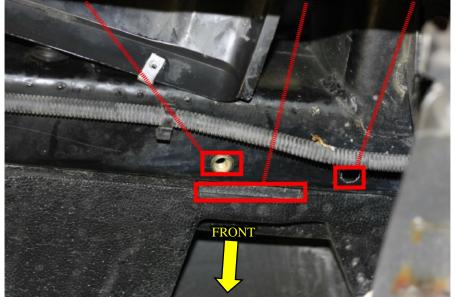
- 1. Remove the Air intake and filter completely from the vehicle by loosening the main hose clamp.
- 2. Locate and remove the upper radiator support panel and bolts.
- 3. Raise the car so you can remove any component from the underside of the vehicle. Remove the Radiator deflector from the bottom of the car. This is the panel that is directly below the radiator. This will allow the radiator panel to be removed.
- 4. Locate the large plastic panel that is directing air flow into radiator.
- 5. Remove the fog light housing on the right side or passenger side. This is where the tow hook will stick out from. This piece will no longer be used unless you modify to fit with tow hook.



Lower radiator deflector - placed directly below radiator



Rivet Nut install Recessed area in foam 33/64th drilled hole



Drill preparation:

- 1. From the bottom of the vehicle locate the recessed area in the bumper foam. This will act as a guide for the tow hook. Align the tow hook so it is positioned in the foam. *Above picture*.
- 2. Use the tow hook as a guide to mark the holes. Try to position the tow hook so it is as far forward as possible.
- 3. Mark the center of the holes and center punch or insert a reasonable divot for a starting point.
- 4. Use a 1/4" drill bit and start drilling the 2 holes until you go through.
- 5. Once you have the 2 1/4" holes pre-drilled you can carefully drill the objective holes being 33/64th's Note: We found that the bumper tab that is directly below the 2 holes may obstruct the area. Locate the 1 bolt that attaches it to the frame and pull it down and out of the way.

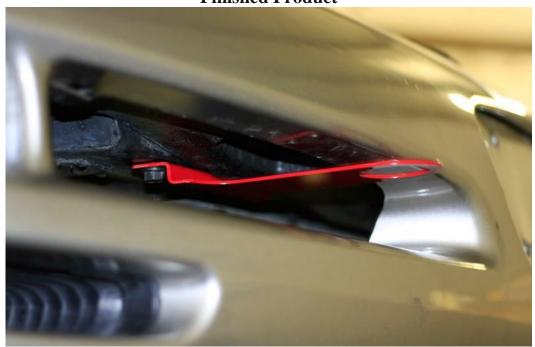
Rivet nut installation:

- 1. Insert and install both Rivet nuts with the included tool. Follow the directions that are supplied.
- 2. Make sure to be careful with the tooling and supplied rivet nuts.
- 3. For best installation. Check and make sure both rivet nuts are flush and tight with the frame. Make sure there is no gap in between the two points.

Tow Hook installation:

- 1. Install tow hook with the 2 3/8" bolts that are supplied
- 2. Make sure that both bolts are tight and the Tow hook is straight and flush with frame
- 3. Trim fog light housing & re-install







252 Granite Street Corona, CA 92879 951-493-7128 www.aFecontrol.com