

Grille Installation Instruction

Rev. 150116

Part# | GR18GEC09S | Application | 05~10 Chrysler 300/300C - Low Bumper Stainless | Steel Mesh Grille

| | | Item | Part Name | QTY | Descri | ption | Item | Part I | Name | QTY | Description | |
|------------------------|--|--|----------------|-----|-----------|-------|---------------|------------------------|------|-----|-------------|--|
| Parts L | iot | 1 | 1 Mesh Grille | | Stainless | steel | 4 | Aluminum Studs | | 8 | 10-24×3″ | |
| Parts L | .151 | 2 L-Hook Brackets | | 8 | | | 5 | Flat Washers | | 8 | 10# | |
| | | 3 Nylon Lock Nuts | | 8 | 8 10-24 | | 6 | Plastic Body Retainers | | 6 | | |
| Install Notes: Overlay | | | | | |] [| Drill × Cut × | | | | | |
| Step | Description | | | | | | illustration | | | | | |
| 1 | Identify the grille & hardware with parts list. | | | | | | | | | | | |
| 2 | Open the hood. Use a screwdriver to remove the four push in fasteners along the top of the bumper cover (Fig 1). Next, remove the two- piece plastic cover assembly behind the four fasteners. Each cover has two press-in clips securing them in place. Pull up to remove them. Just behind the chrome grille in each lower corner is a molded flap that is secured to the foam bumper pad. Access these fasteners through the area from the two-piece cover. These are a special 1/8 " square head design screw. These can be unscrewed by hand. | | | | | | | | | | | |
| 3 | The entire bumper cover assembly must be removed to install the bumper grilles. Remove the three plastic rivets securing the bumper cover to splash shields just below the fender line in each wheel well (6 total). Access the rivets on each end of the bumper cover. Use a small hammer and punch to remove the center from each plastic rivet. These rivets will be replaced with new hardware. Each end of the bumper cover is secured to the fenders with a 10mm bolt. Access these bolts form the bottom by pulling the wheel well splash shields back. Remove the bolts. Remove the bolts that hold the engine splash shield to the bumper cover. Ten 7mm bolts hold this splash shield. | | | | | | | | | | | |
| 4 | The signal lamps and fog lights must be disconnected from the bumper cover. Gently pull the bumper cover forward about 2' on each side. This will gain access to the lights. Twist each light socket assembly and remove. Disconnect the headlight washer hose. Remove the wiring to the driving lights. Remove the bumper cover. Now remove the plastic insert from each opening. | | | | | | | | | | | |
| 5 | By hand, thread the aluminum mounting studs into the holes tapped into the back of the grilles. (DO NOT USE TOOLS TO TIGHTEN THE STUDS). Over-tightening may create dimples on the face of the grille. Center the grilles into the opening. Check the alignment the grille in comparison to the face of the bumper cover. Center the inserts; install the "L" hook brackets, washers and nylon lock nuts onto each stud. Wrap the "L" hook brackets around the rear of the opening (Fig 3\$4). Tighten the hardware. | | | | | | | | | | | |
| 6 | | Once you have properly fitted and aligned the grilles; Re- install the assembly bumper cover assembly back onto the vehicle. | | | | | | | | | | |
| 7 | Inst | tallation | n completed!!! | | | | | | | | | |

The instruction here is for your reference only. You may need to bend the grille a little bit to adjust to fit. We strongly recommend the professional installer for best result. We are not responsible for any damage caused by the installation. Thank you for choosing our product!