## PERFURMANLE PARTG

## 2010-11 Camaro License Plate Frame Bracket, V8

## PACKING LIST

Before installation, use this checklist to make sure all necessary parts have been included.

| ITEM | QTY | CHECK | PART NUMBER | DESCRIPTION |
| :---: | :---: | :---: | :---: | :---: |
| 1. | 1 | $\square$ | 010618785 | Base Plate, Coated |
| 2. | 2 | $\square$ | 010618786 | Intermediate Plate, Coated |
| 3. | 2 | $\square$ | 010618787 | Plate Mounting Arm, Coated |
| 4. | 1 | $\square$ | 010618788 | License Plate Mount, Coated |
| 5. | 2 | $\square$ | 940570005 | Nut, M6, Flanged, Nyloc |
| 6. | 2 | $\square$ | 940080004 | Bolt, M6x1x20mm |
| 7. | 2 | $\square$ | 940080005 | Bolt, 1/4-20x5/8 |
| 8. | 6 | $\square$ | 50265 | Nut, Nyloc, $1 / 4-20$ |
| 9. | 2 | $\square$ | 940080003 | Bolt, Carrage, 1/4-20x1/2 |
| 10. | 2 | $\square$ | 940570006 | Nut, Wing, $1 / 4-20$ |
| 11. | 4 | $\square$ | 940706003 | Screw, 1/4-20x3/4 Undercut Head, SS |
| 12. | 4 | $\square$ | 300020403 | Screw, Nylon, 1/4-20x3/8" |
| 13. | 2 | $\square$ | 940868008 | Washer, Nord-lock, for $1 / 4-20$ |
| 14. | 4 | $\square$ | 300020402 | Nut, Nylon, $1 / 4 "-20$ |
| 15. | 1 | $\square$ | 59399 | License Plate Frame, 3D SLP |
| 16. | 1 | $\square$ | INST | INSTRUCTIONS |
|  |  |  |  |  |

WARNING: SLP Recommends allowing the vehicle to cool (not running) for several hours before beginning installation.

1. It is optional to raise and fully support the vehicle, but doing so will make installation easier.
2. Remove the two factory bolts from the center of the front fascia underneath the nose of the car. Install the long base plate using the same bolts removed. Leave loose at this time. See figure 1.


Figure 1: Installation of base plate
3. Insert the two $5 / 8^{\prime \prime}$ long bolts into the holes in the base plate. Attach the intermediate plates to the base plate with two of the six supplied $1 / 4-20$ Nyloc nuts, but do not fully tighten the nuts yet.
4. Snug up the factory outer bolts you inserted in step 2. Using a square, square up the intermediate plates one at a time, and mark the car through the round hole in the intermediate plates with a paint pen or marker. BE SURE THESE ARE SQUARE WITH THE BASE PLATE!!! See figure 2. *NOTE* If an SLP front splitter is installed on the vehicle, proceed the same way, but drill though the splitter also.


Figure 2: Squaring up the intermediate plates and marking hole to drill
5. Once both holes are located and marked on the car, remove the base plate with intermediate plates attached. Drill two $1 / 4$ " holes where you made marks in the previous step.
6. Take the two M6x20mm long bolts, and insert them through the outer round holes in the intermediate plate and then through the two holes you just drilled. Take the two M6 flanged Nyloc nuts and thread them onto the protruding bolt on the inside of the fascia. You can get your arm in through the bottom to reach the bolts by pulling down on the fascia. Fully tighten. See figure 3.


Figure 3: Insert the M6 bolts into the fascia and tighten flanged Nyloc nuts
7. Insert the factory bolts back through the base plate and into the bottom of the car. Fully tighten. Fully tighten the two bolts and nuts attaching the base plate to the intermediate plates.
8. Take the two plate mounting arms and mount them to the license plate mount using the 4 undercut head screws and the 4 remaining Nyloc nuts. Fully tighten (*Note* the plate can mount in either direction making the plate sit slightly higher or lower
depending on your preference). Take your license plate and insert it into the SLP license plate frame. There are two tabs that the plate should slide into.
9. Using the 4 plastic screws and nuts, attach your license plate to the plate mount. It should look like figure 4. Do not over-tighten and strip the plastic nuts and screws


Figure 4: Assembled license plate, plate mount, and plate mounting arms
10. Insert the 2 carriage bolts into the square holes in the intermediate plates, and using the Nord-lock washers and wing nuts, attach the license plate assembly to the intermediate plates. Be sure to fully tighten the wing nuts. THE NORD-LOCK WASHERS MUST BE INSTALLED PROPERLY IN ORDER TO AVOID VIBRATING LOOSE!! BE SURE THE INNER WEDGES ARE FULLY SEATED AGAINST EACH OTHER AS IN THE EXAMPLE PHOTO!!! Adjust as necessary. See figures 5 and 6.


Figure 5: Installation of license plate assembly to vehicle


Figure 6: Proper orientation and installation of Nord-Lock Washer
11. To remove the license plate assembly, simply remove the wing nuts, Nord-lock washers, and carriage bolts. They should be stored in a safe place with the license plate assembly when removed from the vehicle.
12. The installation is complete. Enjoy!

