

Stainless Steel Accessories

CASCADIA - BUG DEFLECTOR

INSTALLATION INSTRUCTIONS

1. Peel plastic from around all bolt holes and Grab Handle. Install black trim guard to bottom edge of Bug Deflector to prevent scratching of hood/grille bezel.
2. Attach brackets with the slots to the backside of the Bug Deflector, using supplied 10-32x1/2" hardware. Do not tighten, as the brackets must slide freely. Brackets are etched "D" & "P" to correspond with driver side and passenger side location. (4) Large Nylon washers go between brackets and hood surface.
3. Place the Bug Deflector on the hood directly above the grille bezel. Ensure the Bug Deflector is in the desired position and properly centered with hood mounting brackets flat against hood surface.
4. Mark four bracket hole mount locations.
5. Set Bug Deflector aside and drill (4) 25/64" holes. Using supplied Nutsert setting bar and instructions to install (4) Nutserts.
6. Attach Bug Deflector Grab handle to Bug Deflector using supplied 10-32x1/2" hardware. Do not tighten.
7. Loosely secure Bug Deflector to hood using (4) supplied 1/4"x1" bolts, lock washers and flat washers.
8. Ensuring Bug Deflector is in desired location and doesn't move, mark (2) holes for grab handle and (2) side hole locations.
9. Remove Bug Deflector and set hardware aside.
10. Drill Grab Handle hole locations with 9/32" drill (**DOUBLE LAYER!**) and end hole location with 25/64" for Nutserts.
11. Install end(s) Nutsert(s), again using supplied tool.
12. Loosely re-attached Bug Deflector to hood again using supplied 1/4"x1" bolts, lock washers and flat washer.
13. Attach Grab Handle with 1/4"x1 1/4" bolts and flat washers. Large zinc washer and nylon lock nuts go on the inside of the hood.
14. Loosely install (2) 1/4"x1" Phillips Truss head bolts in Bug Deflector ends, with large nylon spacer between Bug Deflector and hood surface.
15. Tighten (4) bolts securing brackets to hood.
16. Tighten 10-32 hardware followed by end bolts.
17. Peel plastic and wipe with soft cloth and glass cleaner if necessary.