



EVO-1150-4D

EVO Boatside Bombers



Bill of Materials

Part number	Description	Quantity
EVO-12100	EVO 4 Door Driver Boatside Bomber	1
EVO-12101	EVO 4 Door Passenger Boatside Bomber	1
EVO-12102	EVO Driver Boatside Rocker	1
EVO-12103	EVO Passenger Boatside Rocker	1
EVO- 770053	Boatside Bomber Hardware Pack	1

Note: This kit requires drilling into the body of your vehicle. Make sure the

Boatside Rocker Panel follows the bodyline of your vehicle before

proceeding with install.

You only get one shot at correct install. Before drilling, make sure you are satisfied.

Nutsert tool / Threaded insert tool should be used for installation and can be found online at such places as Amazon, Harbor Freight, and many other tool supply companies web sites. Thread size required is ¼-20

Test fit/install before paint/powdercoat

1. If equipped, remove the rails under the rocker panel. They are held in place by 3 13 mm bolts from the bottom of the body and 6, 10mm nuts from the back underside of pinch seam.
2. With rails removed, tape off the areas to be marked and drilled (Shown Below)



3. Using an 18mm wrench, remove the bolts from the 3 body mounts on each side. Mark each bolt with the mount location that each came from.



4. Only after taping the body off to avoid scratches in the paint, clamp the Boatside Bomber Body Panels to the body. You will need to remove or lift the trim on the inside under the door to allow the clamp to reach the backside of the body sheet metal.
5. Position the Boatside Body Panels to match the body lines and the outline of the door. Only mark and drill after you are satisfied with location and alignment.



6. **When Drilling Bode Sheet Metal**, go very slow and use light pressure, the drill may have a tendency to bite in. It is recommended to start small and step up the size of the drill incrementally.
7. Only if you are satisfied with the position of the Boatside Bomber Body Panels and they are securely clamped, use a 5/16" drill bit to pilot drill all the holes into the body sheet metal. Make sure the Boatside Bomber Body Panels do not move during this process.
8. Remove the Boatside Body Panels and use a 3/8 to 25/64 drill bit to open the holes up. Drill sizes can vary so verify your fitment with the threaded inserts. They should fit snug in the drilled hole and may require a light tap.

9. The 3 holes marked below will require drilling through a second layer of sheet metal below the surface to allow the threaded inserts to fully seat.
10. Use a countersink (or larger drill bit) to remove the flared edge left around each hole on body.



11. Use threaded insert tool to install threaded inserts/rivet nuts in all holes drilled into body
12. Place supplied clip nuts on each tab on the Boatside Bomber Body Panels as shown. Center the thread over hole and below the panel.



13. Using a 5/32" Allen wrench, install Boatside body panel by screwing the smaller supplied cap screws into the threaded inserts
14. Install Boatside Bomber Lower sections by resting them on the tabs of the already installed Body Panel and loosely threading the larger cap screws into the nut clips. Do not tighten them yet.
15. Replace the 3 body mount bolts from each side removed in step 3 to secure the Lower part of the Boatside Bombers.
16. With body mount bolts in place, use 3/16" Allen wrench to tighten the Boatside Bomber Lower sections to the clip nuts on the Body Panels.



17. With raw parts installed and fitting correctly, remove the Boatside Bombers and have them powder coated, or otherwise treated to prevent rust. Repeat steps 10 and 11 to reinstall.