

925-11907 - Shotgun Bill's Scoop® Aluminum Air Intake Scoop, Polished

HARDWARE	
Qty	Description
1	Scoop
2	Carb. Plates
2	Filter Elements
2	1/4 x 6" Carb Studs & Nuts
2	Filter Top Plates
8	10 x 24 Screws & Nuts

Shotgun Bill's Scoop® Main Scoop Assembly:

1. Unpack the scoop and check for damage or missing components.

NOTE: Some tunnel ram intake manifolds, such as the 7110 Edelbrock, have the carburetor mounting pads on different planes. It is up to you how you deal with this. Some of your options include:

- A. Install a spacer or thick gasket between the intake and carb to achieve the required thickness.
- B. Remove the required amount from the carburetor mounting plate.

2. Now fit the carb plate to the carb. Holley has added bosses to some of their carbs that need to be filed down for the plate to fit. A grinder or file is normally used, as aluminum is easy to work with. Just don't get carried away.

3. Trial-fit the carb plate to the scoop. You may have to remove a small amount of the raised casting on each side to allow it to fit into the scoop properly.

4. In each corner of the carb plate is a raised spot. Drill each corner with a 3/16" drill bit.

5. Now install the air cleaner stud into each carb along with the plate, filter element top plate, and nut.

6. Carefully set the scoop over the top of the air cleaner(s) and position as desired. This is the most important step of the installation. Make sure the scoop is where you want it to be. Will it clear your distributor? The hood opening?

7. Now use a felt-tip pen, scratch awl, or other means to mark through the holes in the carb plate. This will show you where to drill. Have someone hold the scoop lightly while you are marking two of the holes. We recommend marking one front hole and one opposite rear hole.

8. Remove the scoop and drill the marked holes with a 3/16" drill bit.

9. Reinstall the scoop and install the bolts finger-tight. How does it look? Still straight?

10. If everything is still in place, mark the other holes, drill, and you're done!

Shotgun Bill's Scoop® Butterfly Assembly

HARDWARE	
Qty	Description
4	Lock washers
4	Socket head cap screws Screw
4	Button Head cap screws
1	Throttle linkage arm
1	Pivot shaft
2	Butterfly valves
HARDWARE	
	3 mm Allen Wrench
	4 mm Allen Wrench

Shotgun Bill's Scoop® Butterfly Assembly:

To be completed after Step 10 on previous page.

1. Slide the pivot shaft into the hole on the scoop, making sure to position the grooved end on the same side as the carb linkage is on.
2. Using the button-head screws with the lock washers, attach the butterfly valves to the flat portion of the pivot shaft.
3. Attach the throttle linkage arm to the grooved end of the pivot shaft using the socket-head screws.

Need Help with This Product?

Talk to one of our Tech Support Agents:

Mon–Fri, 8am – 5pm (CST)

U.S.: 800.979.0122

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