Installation Instructions for JEGS Z28 Bolt-On Cowl Scoops 95005 & 95006

Overview:

Cowl scoops may also require some trimming to clear windshield wipers. If you are not sure how to position the scoop, peruse car magazines, car shows and even the race track to see what allowances others may have used to achieve the fitment and look that is desirable to you.

Installation Instructions:

- 1) With the hood in place on the vehicle set the scoop in the desired position. Be sure to take plenty of time to determine exactly how you want the scoop to look. Check clearances for air cleaners, carburetors, windshield wipers etc. If you are attaching the scoop to a bolt on hood, duct tape the scoop in place and double check your placement by raising and lowering the hood. If major alterations to the scoop are required for clearance, use a rotary cutter or jigsaw. Remember that you want a nice, snug fit to the hood for the easiest installation and best results.
- 2) Measure twice, cut once. Make sure the placement is exact before proceeding to step 3.
- 3) With the scoop located and held exactly in place with duct tape, mark a line around the scoop. It is extremely important to get a perfect outline before cutting the hood. Remove the hood scoop from the hood. In the installation of a cowl scoop, it is necessary to leave approximately 3" of material across the back edge of the hood to keep the shape of the hood intact. Incorporate the back edge into the marked line prior to cutting the hood. Prepare to cut the hood approximately 2" to the inside of your outline.
- 4) Cut the hood.
- 5) Re-locate the scoop onto the hood using the line from step 3. Re-duct tape the scoop in place, however do not cover the bosses for the fasteners.
- 6) We have included 9 each 1/4"-20 x 3" stainless socket head cap screws, nylon inserted locknuts an 18 flat washers. Depending upon your hood configuration you may need to use shorter bolts or cut down these.

Note: To prevent nut and cap screw from seizing up (galling) we recommend not tightening with a power tool and using a moly or graphite based thread lube such as JEGS #555-28005.

- 7) Using a 9/32" drill bit, drill the scoop and the hood for the fastener.
- 8) Attach scoop to hood using the fasteners. Be careful not to over tighten or cracking of the scoop (and hood if fiberglass) may occur.



