



FUNNY CAR STYLE "BUILD-IT-YOURSELF" HEDDER KIT

CONSTRUCTION GUIDE

For use with
#68890

Thanks for purchasing this Hedman Heddere Hot Rodz Funny Car Style Weld Up Kit. This kit will allow you to build a set of heddere specific to your vehicle. The kit requires a moderate amount of fabrication experience. If you feel uncomfortable performing any of the tasks discussed in this construction guide, we recommend you consult with a professional fabricator to help you construct your Funny Car Style Roadster Headers.

1. Bolt header flanges to head. (See Figure 1.)
2. Starting with the first port on the head, set hedder length, angle and sweep by trimming and positioning #1 tube to your liking (see Figure 2.) (Note: (See Figure 3) ports in the flange may need to be relieved to get the hedder positioned to your liking. This is best done with an angle grinder with a carbide bit.) Once first tube is tacked on (See Figure 4), tubes 2, 3 and 4 can be trimmed and matched up with #1 tube. During the build process all components should be tack welded only until you are satisfied with your hedder.
3. Provided are braces for tying the 4 hedder tubes together (See Figure 5). These will need to be trimmed to fit and tacked into place (See Figure 6).
4. This will complete the mock up process of your hedder build. If you are satisfied with the hedder it can now be finish welded. We recommend finishing one side of your heddere before moving to the other side.



Fig. 1



Fig. 2



Fig. 3



Fig. 4

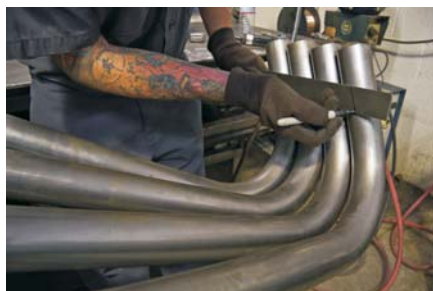


Fig. 5



Fig. 6

To ensure a proper seal, and to prevent exhaust leaks, install your newly built heddere using the Hedman Heddere gaskets included with this kit only, and a copper gasket sealant spray.

A NOTE REGARDING HEDDER COATINGS

Depending on the final look you are trying to achieve, you may decide to have your Hot Rodz coated using one of the many hi-temp coatings available. Unless you are installing your Hot Rodz on a rat rod, and you want to achieve a distressed look, coating is recommended to protect your heddere against corrosion. If you coat your heddere using a silver or chrome colored coating, it is recommended that the newly coated heddere not be run on a new engine, before the engine has been broken-in. The excessively high exhaust temperatures of a new engine during break-in will damage the coating. We suggest that cast iron manifolds or an old, unused set of heddere be installed during break-in, and closely adhere to the coating manufacturer's instructions.