## Thank you for purchasing the Header Power Bracket.

Your Header Power Bracket is American made to high standards using American materials. The bracket is coated with VHT Very High Temperature, flat aluminum ceramic coating with a heat range of 1,300 – 2,000 degrees F. For best results, the manufacturer recommends the following procedures:

**Off the Vehicle:** Bake at 250 degrees F for 30 minutes then let cool for 30 minutes. Bake at 400 degrees F for 30 minutes then let cool for 30 minutes. Bake at 600 degrees F for 30 minutes then let cool for 30 minutes.

On the Vehicle: Run at idle for 10 minutes then let cool for 20 minutes. Run at idle for 20 minutes then let cool for 20 minutes. Run under normal operating conditions for 30 minutes then let cool.

A couple suggestions will make the installation of your Header Power Bracket go easier.

- To ensure maximum strength while accommodating most aftermarket exhaust systems, the Header Power Bracket was designed to accommodate exhaust headers with outside diameters of up to 1.7 inches. Larger diameter and/or irregularly shaped exhaust systems may be accommodated using a grinder to enlarge the opening as necessary. In this case we recommend one of our extended brackets that will reduce the amount of material to be removed while providing the maximum strength.
- The Header Power Bracket is designed for use with the "short" Chevrolet or Corvette water pump.
- The Header Power Bracket is designed for use with Chevrolet and most aftermarket heads. Some aftermarket heads may interfere with the placement of the bolts.
- The Header Power Bracket is designed for use with Chevrolet and most aftermarket valve covers. Some "perimeter" valve covers may interfere with the placement of the bolts.
- If you put the head of the bolt, rather than the nut, next to the valve cover in the rear slot position, it will leave more room next to the valve cover and make it possible to remove the valve cover with the bracket still in place.
- If you put the head of the bolt next to the valve cover, it is easier if you first put the rear bolt and washer through the slot before attaching the bracket to the two header bolts.
- If you want to put the head of the bolt next to the valve cover and you've already installed the bracket, instead of removing the header, you may find it easier to remove the valve cover and slide the bolt into place from between the valve springs.
- If you're using the optional spacer, use a 1" long x ¼-20 bolt through the utility hole to hold it to the bracket. This is best done prior to the placement of the bracket on the vehicle. Alternatively, the utility hole may be countersunk and a flat head machine screw may be used to hold the spacer removing a bolt head from next to the valve cover.

Thank you for selecting the Header Power Bracket.