



# CHE PERFORMANCE PRODUCTS INSTALLATION INSTRUCTIONS

## Lightweight Tubular Aluminum Racing Bumper

Part No. CHE7Q

### APPLICATIONS:

2005-Current Ford Mustang  
Body Style: All  
Engine: All

### Kit Contents:

1ea. Racing Bumper                      8ea. Fender Washers

***WARNING!!: If you lack the necessary skill, tools, or equipment to safely complete this installation, have the component installed by a mechanic with the proper equipment and expertise.***

Thoroughly read and understand these installation instructions before beginning the installation. If there is any doubt regarding the procedure, please contact CHE Performance prior to attempting installation

### Installation Note

**THIS PART IS FOR OFF-ROAD USE ONLY AND IS NOT SUITABLE OR LEGAL FOR STREET USE!!**

## Step 1. Remove Front Bumper Cover



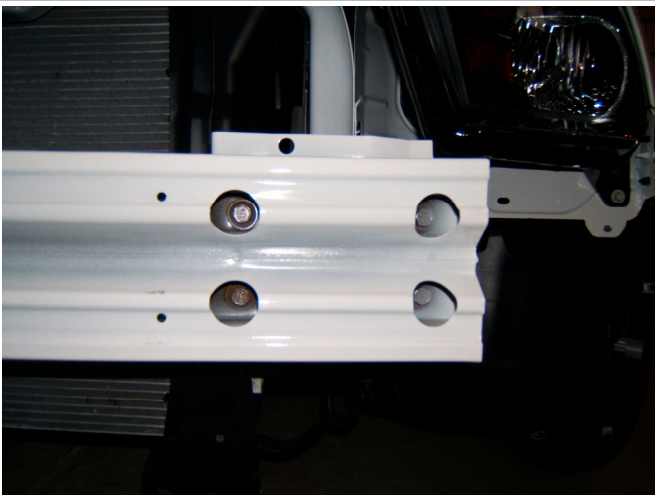
Remove the front bumper cover from the vehicle following the proper procedure for your model

## Step 2. Remove Foam Bumper Cover Support



Remove the foam bumper cover support from the factory bumper by removing the 4 plastic push rivets

## Step 3. Remove Mounting Bolts



Remove the bolts retaining the bumper to the frame of the car.  
To keep the bumper in place for further removal operations, leave 1 bolt in each side loosely installed.

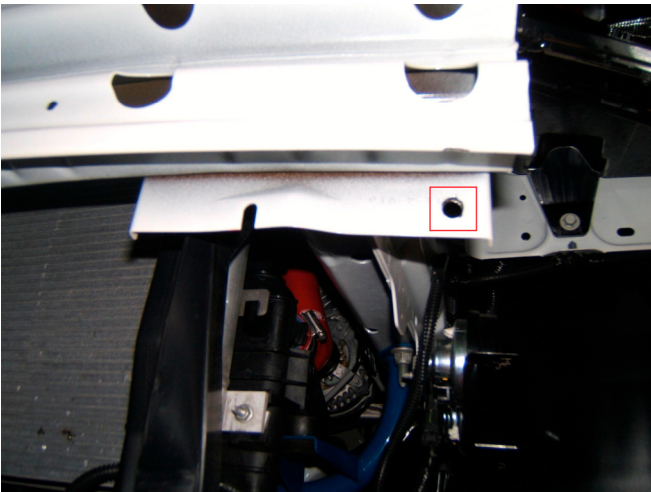
Retain the bolts for installation of the new racing bumper.

## Step 4. Cut Spot Welds



In addition to the 8 bolts retaining the bumper to the frame of the car, it is spot welded in 6 places.

There are 2 spotwelds on the top and 1 on the bottom of each side (marked in the photo with red squares)



Cut the spotwelds from the bumper by drilling, grinding, or chiseling.

## Step 5. Remove Factory Bumper



Remove the last 2 bolts and the bumper from the vehicle

## Step 6. Install Racing Bumper



Install the Aluminum Racing Bumper using the 8 bolts removed in step 3 and the fender washers included with the bumper. The holes in the Racing Bumper are oversized to allow for adjustment for final fitment.

## Step 7. Install Bumper Cover

Install the bumper cover following the reverse procedure of removal.

## Step 8. Inspect Installation

Inspect the installation for interference. If the Racing Bumper is contacting the bumper cover, loosen the bolts retaining the Racing Bumper and adjust as needed. If the Racing Bumper is contacting the bumper cover, the bumper cover may become deformed.

## Questions, Comments, Suggestions?

If you have any questions, comments, or suggestions regarding these instructions or product, please do not hesitate to contact us immediately. Thank you, and enjoy your new CHE Performance Product.

## Technical Support/Contact Information

e-mail: [support@cheperformance.com](mailto:support@cheperformance.com)

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