

## 1979-2004 Mustang Anti Roll Bar Instructions Part # 327412

RCI's 79-04 Mustang Anti Roll Bar mounts above the front portion of the upper control arms.

## Installing the Racecraft Inc. Anti-Roll Bar...

- 1) Clean the chassis in the area that the weld-in plates will be mounted using a sanding disc or wire wheel.
- 2) Hold the weld-in plates in position and mark the 3 holes. Center punch and drill out to 7/8" diameter (step bits work great for this).
  - NOTE: On 9" applications with low ride height cars it is critical that the weld-in plates are **located as high and as far forward** as absolutely possible. The backside of the weld plate is machined to fit over the spot weld tab that attaches the factory upper control arm bracketry to the inner frame rail. The location of potential interference is at the top carrier bolt where the 3<sup>rd</sup> member bolts into the housing.
- 3) After the six holes are drilled into the frame rail, hold the weld-in plates in their positions.
- 4) Slide the anti-roll bar bearing plate assembly between the weld plates and bolt together.
- 5) With a small hammer, tap the weld-in plates flat to the frame rails and tack into position.
  - NOTE: A little endplay on the shaft is good (up to 1/8") for easy installation and removal.
- 6) Remove shaft & bearing plate assembly.
- 7) Completely finish welding the weld-in plates to the frame rails of the car.

During final installation: Apply red loctite to the O.D. of the shaft ends & the I.D. of the bearings. Then, slide assembly together. Bolt assembly into the car and let the loctite cure for 24 hours.