

# **FULL TILT STREET RODS**

2944 I-70 BUSINESS LOOP UNIT 313

GRAND JUNCTION, CO 81504

970-255-8890

## **READ ALL DIRECTIONS COMPLETELY BEFORE INSTALLATION**

### **'40-'46 Chevy Pickup Crossmember Installation Instructions**

1. Start by supporting your truck on jack stands. The truck should be sitting at the approx ride height.
2. Remove all the old suspension from frame and make sure top and bottom of frame are flat.
3. The radiator support will need to be trimmed for rack clearance..
4. Next you will need to box the front of the frame with the boxing plates that are supplied you may need to grind the plates so that they fit properly.
5. Measure back from the front of the top edge of the frame 16". This will be your new axle center line and then scribe a line down the inside and out side of the frame.
6. Slip the crossmember up inside the frame and center it on your axle center line you may need to grind to fit make sure the crossmember is seated to the bottom and tack in place.
7. Next are the spring towers they sit on top of the frame and are located 1-3/4 in of the front side of the crossmember. Place a small level on the flat part of the spring tower and level from side to side do this on both sides and then tack in place.
8. Now if all went well you can go ahead and finish welding everything in place please make sure that who every weld on your crossmember is an accomplished welder better to be safe than sorry.
9. We do not use stock style strut rods we recommend the use of our strut rod eliminators or our tubular style lower controls call us if you need one of these products.
10. Well that should be it hope thing went well if not give us a call so that we can help you and thanks for buying from FULLTILT STREET RODS.
11. After all the components are on and ready to go have a front end alignment done to the specs below.

CASTER- 1 degree positive  
CAMBER-1/2 degree positive  
TOE-IN 1/8" +or - 1/8"

**CHECK EVERYTHING AGAIN IN ABOUT 200 MILES AND PLEASE BE SAFE**

For more info check out our web site at [www.Fulltiltstreetrods.com](http://www.Fulltiltstreetrods.com)