

## U-Channel Post:



### What you need:

- Three 2.75" by 5/16" bolts
- Three 5/16" flat washers
- Six 5/16" threaded nuts
- *All Hardware should be corrosion resistant.*
- Two 1/2" wrenches
- One u-channel sign post
- One Post Alert

## Installation Steps:

Remember that the MUTCD sign enhancement spec requires the post enhancement device to be the same color as the related sign and to be fastened directly under the sign with no more than 2 feet off the roadway elevation. If using the diagonal object marker style *Post-Alert*, note that the diagonal lines should point downwardly toward the side in which the motorist should travel. If your sign is installed properly, it is fastened against the rails or flanges of the u-channel post.

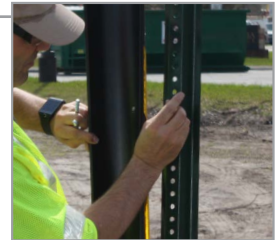
### Step 1:

Align the *Post-Alert* to the back of the u-channel post at the preferred height.



### Step 2:

Align the holes of the *Post-Alert* to those of the post and mark their locations or place the 2.75" bolt through the holes from back to front.



### Step 3:

Thread the first nut onto the bolt approximately half way down the threads. Repeat this for all three bolts.

**\*Note:** This nut is to insure that the *Post-Alert* is not over tightened.



### Step 4:

Push the top bolt end through the top pre-drilled hole in the *Post-Alert*. Place the flat washer and then the nut onto the bolt and thread it hand tight. Repeat this for all three bolts.



### Step 5:

Use 1/2" wrenches to tighten all three nuts. *Be careful to not over tighten and insure that the Post-Alert's shape does not notably deform from the pressure!*



### Completion

Now your *Post-Alert* is securely fastened to your u-channel post and will improve both the visibility and conspicuity of the sign and it's post, making your roadways safer for both pedestrians and motorists!

