

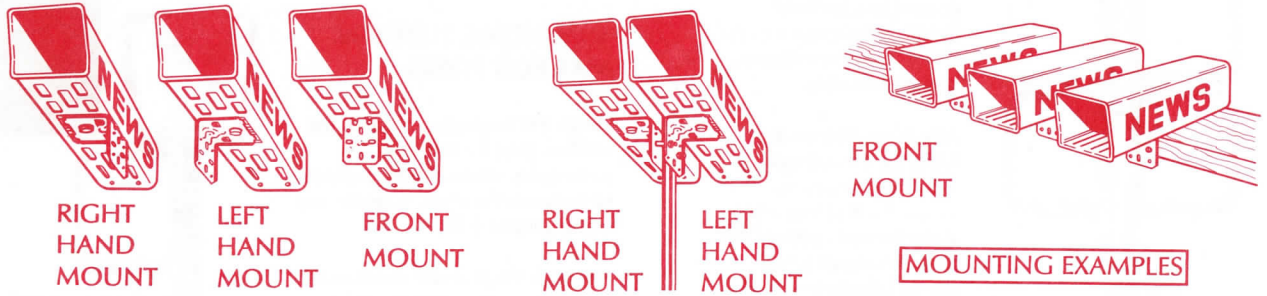
# INSTALLATION INSTRUCTIONS

## ROADRUNER and TMC MARKETUBE MOTOR ROUTE TUBES

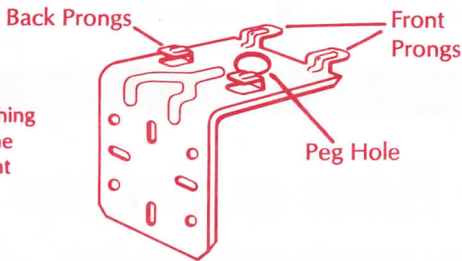
### FIRST... attach the bracket to the Motor Route Tube

#### EASE-E-LOCK SELF ATTACHING BRACKET- NO BOLTS, NO NUTS, NO TOOLS!

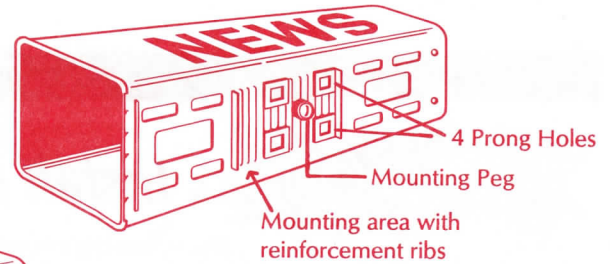
Ease-E-Lock Self Attaching Bracket can be mounted in three different positions for any desired needs. Steel City tubes are the most versatile tubes on the market, offering RIGHT HAND, LEFT HAND, or FRONT mounting options.



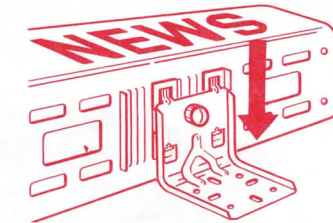
Eas-E-Lock Self Attaching Bracket snaps into the tube in three different positions.



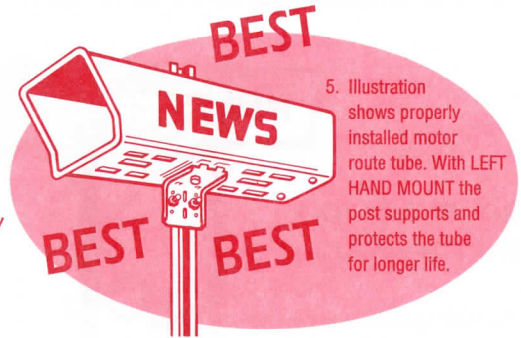
Base of the tube is designed with features that provide for easy and secure installation of bracket.



1. Determine bracket mounting position- either right hand, left hand, or front. Left hand mount is most commonly used.
2. Slide FRONT PRONGS of bracket into proper prong holes on the tube.
3. Push bracket firmly against the base of tube, and insert the BACK PRONGS of bracket into the remaining two prong holes on tube.



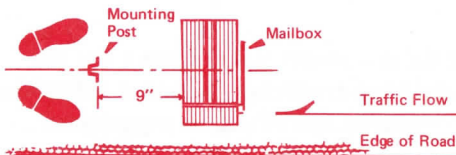
4. Firmly slide bracket downward- until MOUNTING PEG on the tube securely seats itself into the PEG HOLE on the bracket. Bracket is now locked into position, and the tube is ready to mount onto a post.



### NEXT... follow these helpful hints for proper installation

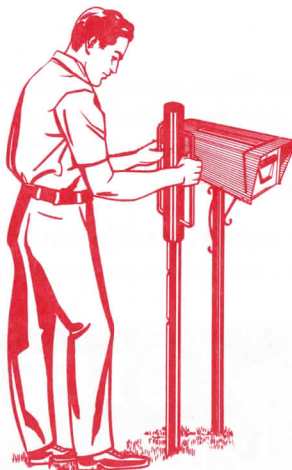
Steel City Corporation is America's prime supplier of motor route tubes. We have been producing motor route tubes since 1952, and have accumulated the "Know How" about proper tube mounting. Please follow our helpful suggestions.

#### POSITION OF THE MOUNTING POST



When there is an existing mailbox, it is advisable to install the motor route tube to the left of the mailbox. In positioning yourself set the route tube post 9" away and in line with the center of the mailbox. Make sure the flat side of the post faces the mailbox. Using a Steel City post driver, drive the post into the ground to a level with the top of the mailbox.

When no mailbox is present, install the post in a desired location approximately 18" from the edge of the road.



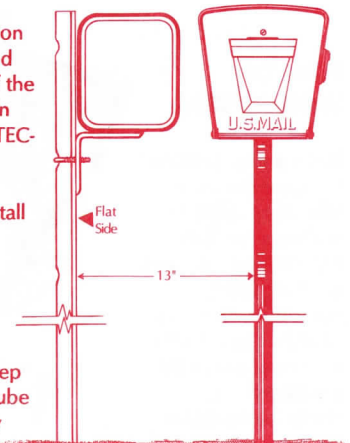
#### PROTECTIVE MOUNTING

You can give the tube added protection against snow, wind, vehicle abuse, and truck vibration by installing the top of the tube in line with the top of the post. In this way the post will serve as a PROTECTIVE SUPPORT.

When a mailbox is present always install the tube assembly to the left of the mailbox, as illustrated.

#### HEIGHT

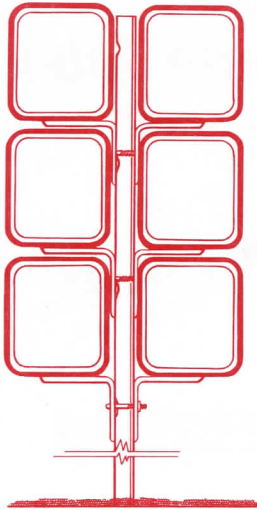
When there is an existing mailbox, keep the tube height the same. Install the tube at a convenient out-of-the-car-window height when no mailbox exists.



PLEASE TURN PAGE FOR MORE SUGGESTIONS

## MULTIPLE MOUNTING OF MOTOR ROUTE TUBES

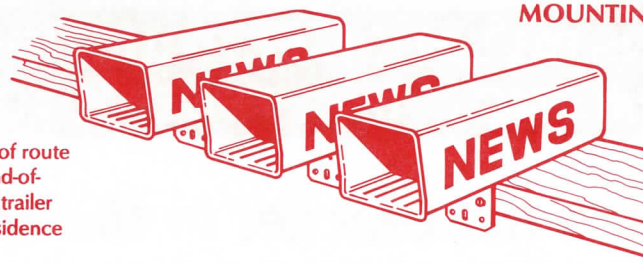
### MOUNTING ON METAL POSTS



Multiple mounting of route tubes is ideal for end-of-the-road situations, trailer courts and multi-residence places.

Drive the post into the ground to a car level height. Always use a post driver for safety reasons and general ease.

Attach brackets on the tubes for left and right mounting. Be sure to mount the first two tubes at the second notch of the post. Additional tubes should be mounted in the same fashion directly below initial tubes.



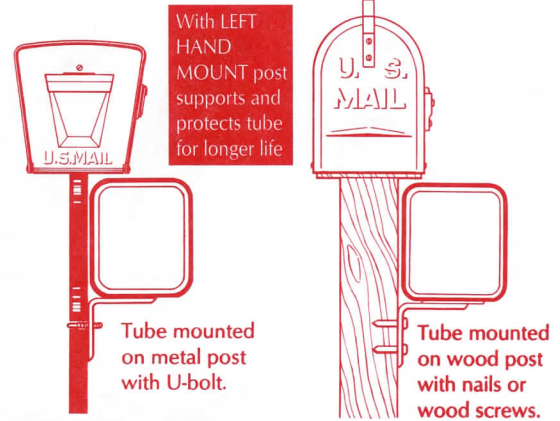
### MOUNTING ON A BOARD BASE

Another convenient method of multiple mounting of route tubes is on a board base. Brackets must be attached for front mounting, and either nailed or wood screwed to a board base.

### MOUNTING TUBE ON MAILBOX POSTS

When it is necessary to utilize the mailbox post for mounting the route tube, mount the tube directly underneath the mailbox on the on-coming traffic side.

Although this is an economical and feasible way to mount the tube, there is the disadvantage of low level out-of-the-car deliveries.

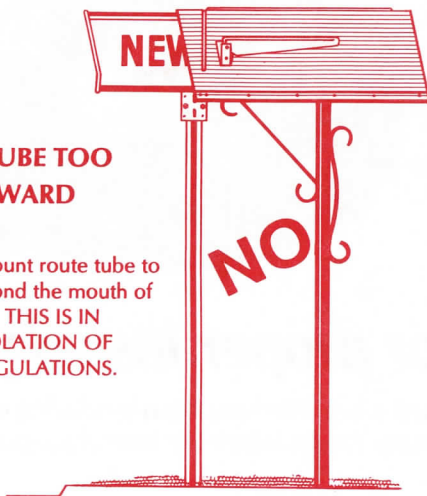


## DO NOT... Install Motor Route Tubes as pictured below

The following examples illustrated below of motor route tube installations will bring you in conflict with POSTAL AUTHORITIES, or will LIMIT THE LIFE of your tubes. Mount tubes correctly and AVOID POTENTIAL PROBLEMS.

### ROUTE TUBE TOO FAR FORWARD

Do NOT mount route tube to project beyond the mouth of the mailbox. THIS IS IN DIRECT VIOLATION OF POSTAL REGULATIONS.



### ROUTE TUBE BLOCKS FLAG

Do NOT mount the route tube to the right of the mailbox where it will block the flag. THIS IS IN DIRECT VIOLATION OF POSTAL REGULATIONS.



### NO SUPPORT

Bracket mounted wrong side of post. Bracket needs the flat side of post for firm support.

### WRONG SIDE

Tube has NO SUPPORT to resist wind, vibration, or snow plow.

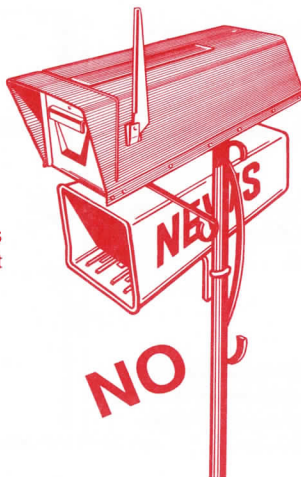
### LOOSE U-BOLT

Although the tube is properly mounted, loose bolts will make for a sloppy appearance, dump paper on road, or, if tilted back, collect water.



### TUBE ON WRONG SIDE

This is a poor position to mount the route tube when using the mailbox post. Tube has NO SUPPORT to resist wind, vibration, or snow plow. This puts all of the stress on the tube when pushed or vandalized. It also blocks identification from approaching vehicles.



We at Steel City Corporation hope that these pointers will conserve the replacement of your motor route tubes, and keep conflicts with postal authorities at a minimum. Please call us with any comments, questions, or suggestions ... we are here to help!

Steel City can also provide you with a wide range of circulation supplies in addition to our quality motor route tubes, with expedited personal service!



## STEEL CITY CORP.

190 N. Meridian Rd., Youngstown, OH 44501

330-792-7663

800-321-0350

FAX 330-792-7951