

# INSTALLATION INSTRUCTIONS <sup>TM</sup>

## SPEED BREAKERS



RK Speed Breakers are modular systems that link together and can be installed in different lengths or configurations to accommodate location and end user needs.



They consist of 24" long center and end modules and are available in three widths. **RK-10 is 10" wide; RK-18 is 18" wide and RK-36 is 36" wide.** And, they all share the same linking and bolt-down system.

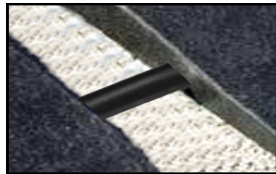


Installation hardware is included with each module.

**RK-10:** 2 SS Lag Bolts; 2 SS Washers; 2 Anchors and 1 Connector

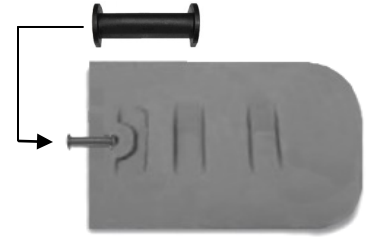
**RK-18 and RK-36:** 4 SS Lag Bolts; 4 SS Washers; 4 Anchors and 1 Connector

Initiate installation, by placing chalk line on pavement to determine Speed Breaker placement.



Starting with an end module, insert a dual flange connector into slot located in the module underside and continue placing a connector into each module making sure that each module is seated tightly to each other.

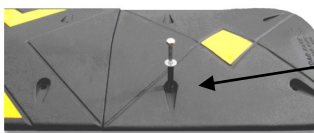
Place the unitized modules atop pavement adjoining chalk line. Recheck alignment.



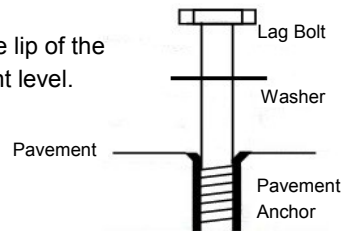
**NOTE:** You may wish to pre-mark your drill bit in some manner, taking into consideration the thickness of the Speed Breaker, to assist you in knowing that your bit has gone into the pavement at least 4".

**Starting with an end unit,** locate surface bolt insertion indents and drill a 9/16" hole through the rubber and into the pavement to a pavement depth of at least 4". **NOTE:** Standing on the modules while drilling the holes will keep the module from moving.

Thoroughly clean out the holes. Insert the anchor-washer-bolt combination into the hole.



Pound combination until the lip of the anchor is down to pavement level.



Using a 9/16" socket, tighten the bolt until washer is firmly seated. **DO NOT over tighten**

Select the center module, rechecking alignment and that it is snug against the end module, repeat the above process.

Continue the same method with each module, always checking for alignment and snugness until all modules have been installed.



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