

Typical Knock-Down Assemblies

Installation Instructions

Note: The two-piece base connector is spot glued together to simplify installation. If for any reason the base connector is loosened, do this while the Knock-Down body is laying on a flat, level surface. Leave the base connector snug so you do not lose the free half of the base connector in the Knock-Down body. Do not remove the 1/4" set screw from the base connector until the base connector is completely tightened.

3 or 5 Loop Knock-Down

1. Lay the Knock-Down loops flat and assemble the loops with base connectors before assembling the bases.
2. Insert a base connector into the Knock-Down body inner loop and align the set screw hole in the base connector with the pre-drilled hole in the Knock-Down body.
3. Apply a drop of thread lock adhesive – if desired – to the threads of one 1/4" base connector set screw and insert through the Knock-Down body and into the base connector. Tighten securely. If you hear a snap while tightening the 1/4" base connector set screw, it is the glue between the two base connector components releasing, allowing the base connector to expand and tighten.
4. With 5 Loop Knock-Down, repeat for the other base connector.

If the 3 Loop or 5 Loop Bike Rack is to be installed at a particular angle, it is important to set the angle while the Knock-Down body is laying on a flat surface.

Knock-Down Surface Mount

1. Apply a drop of thread lock adhesive, if desired, to the threads of one 5/16" base set screw, and fasten the base connector to a mounting base. Tighten securely.
2. Repeat for other base.
3. Insert the mounting base and base connector assembly into the Knock-Down end section.
4. Align the base connector set screw hole with the pre-drilled hole in the Knock-Down end section body. Make sure the base connector set screw hole is centered in the Knock-Down end piece section hole.
5. Apply a drop of thread lock adhesive, if desired, to the threads of one 1/4" s/s base connector set screw, and insert through the Knock-Down body and into the base connector.
6. Tighten securely. If you hear a snap while tightening, it is the glue between the two base connector components releasing, allowing the base connector to expand and tighten. Repeat Steps 3 to 6 with the second mounting base and base connector assembly in the second Knock-Down end section.
7. Set the Bike Rack upright and position it to the appropriate location. Fasten properly to the substrate using drive-in spike fasteners provided. Follow instructions supplied with fasteners for installation.



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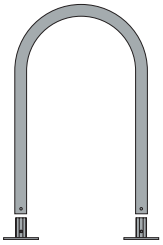
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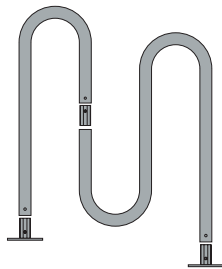
Knock-Down Embedded Mount

1. Knock-Down Embedded mount units are provided with 6" extensions in the end sections for setting into concrete or grout. In installations subject to ground freeze concerns, additional extensions are available to reach below your area's frost line – Contact Wagner.
2. Once you have the correct bike rack height determined, position the ends and begin to plumb and level as needed. Fill the hole with Rockite® or Kwixset® Anchor Cement.

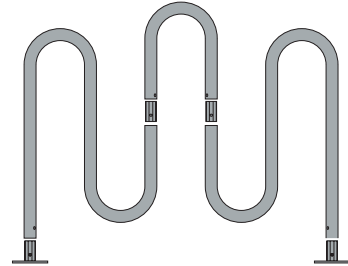
Insert Zinc Plugs provided through the Knock-Down body's pre-drilled holes and into the base connector set screw hole. Tap into place with a rubber mallet.



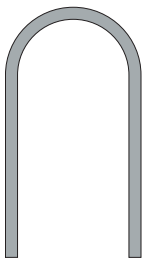
- 1 Loop Kit includes:**
1 Knock-Down Section
2 Base Mount Flanges,
Hole Plugs and Base
Connectors
6 Concrete Fasteners



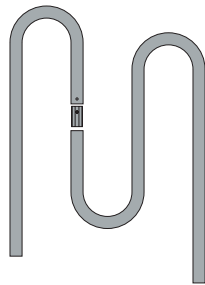
- 3 Loop Kit includes:**
2 Knock-Down Sections
1 Base Connector with Hole Plugs
2 Base Mount Flanges, Hole
Plugs and Base Connectors
6 Concrete Fasteners



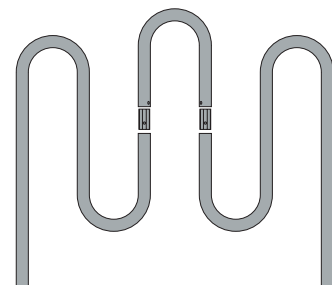
- 5 Loop Kit includes:**
3 Knock-Down Sections
2 Base Connectors with Hole Plugs
2 Base Mount Flanges, Hole Plugs
and Base Connectors
6 Concrete Fasteners



- 1 Loop Kit includes:**
1 Knock-Down Section



- 3 Loop Kit includes:**
2 Knock-Down Sections
1 Base Connectors with Hole Plug



- 5 Loop Kit includes:**
3 Knock-Down Sections
2 Base Connectors with Hole Plugs



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