



CARROT-TOP INDUSTRIES Inc.

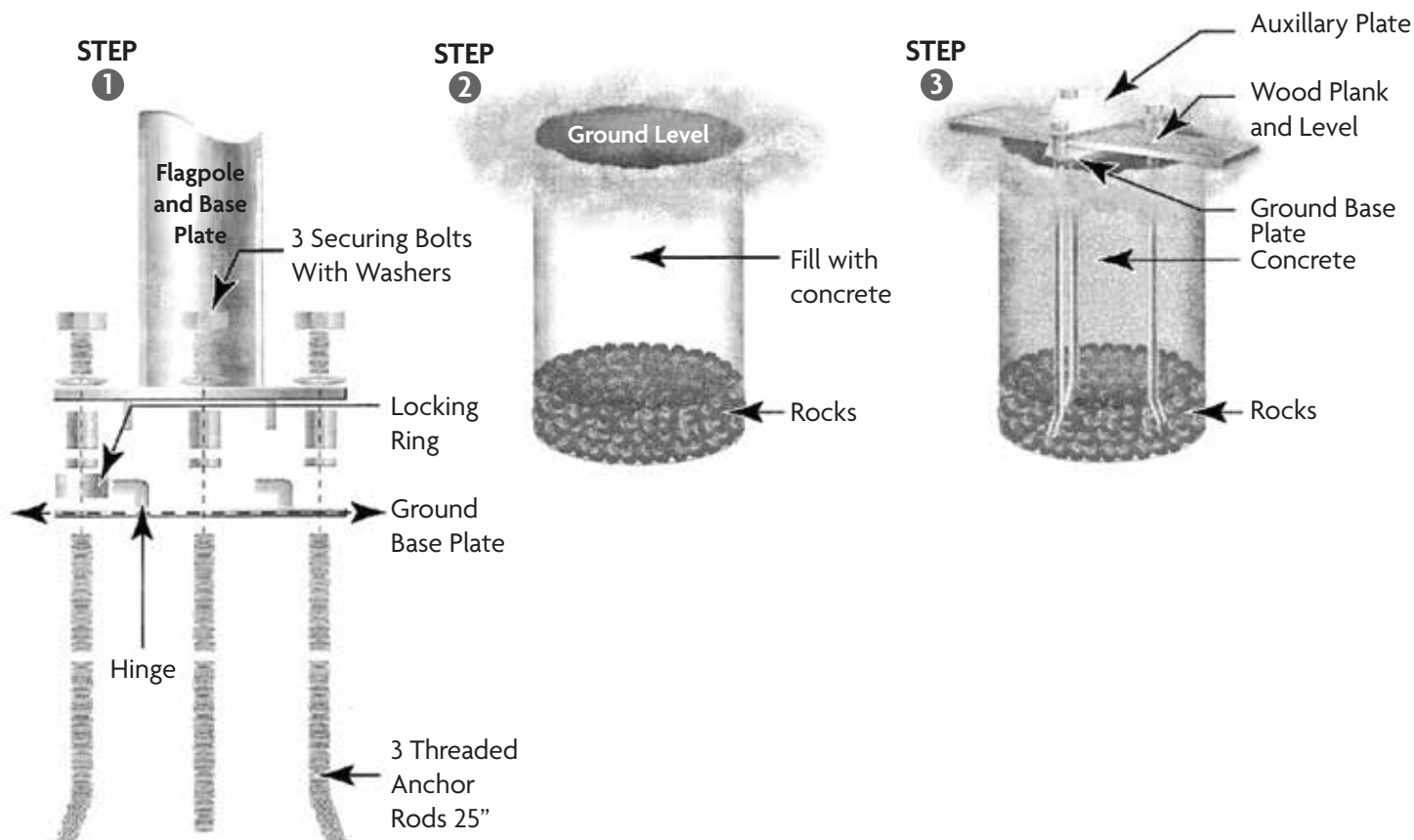
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Installation Instructions for Hinge Base Flagpoles



1. Remove items supplied in foam box container along with the anchor rods. After removal, assemble the ground base plate to the 3 anchor rods and secure with the 3 leveling and locking units. Attach the auxiliary plate with the 3 securing bolts and washers. You don't need to mount the locking ring at this moment. The auxiliary plate will be removed later when the flagpole base plate is ready to be attached, see diagram for a more detailed assembly and labeling of all items.
2. Dig the installation hole according to the size of your flagpole (see Table). Determine the direction the pole will be lowered, hinge side towards that direction. Fill the hole with approximately 6 inches of stones to prevent frost from unleveling your base. Fill the hole with concrete to ground level.
3. Push the whole attachment with rods down in the center of the concrete up to the ground base plate. Place the attachment horizontally at ground level with the help of a plank and level. Allow the concrete to cure. Place the flagpole in the lowering position. Remove the auxiliary plate and attach the flagpole base plate with pole. Mount the locking ring according to the mark on the ground plate.

Attach the finial onto the top of the flagpole and fit the cleat and halyard. Attach the weight ring in the case of an internal halyard flagpole. Raise the flagpole and secure in place with the bolts and washers. Adjust again for vertical by means of a level and adjusting the leveling nuts below the base plate. Once vertical be sure that the locking nuts are tightened upwards. Retighten all bolts. Finally retighten all bolts again after one month.



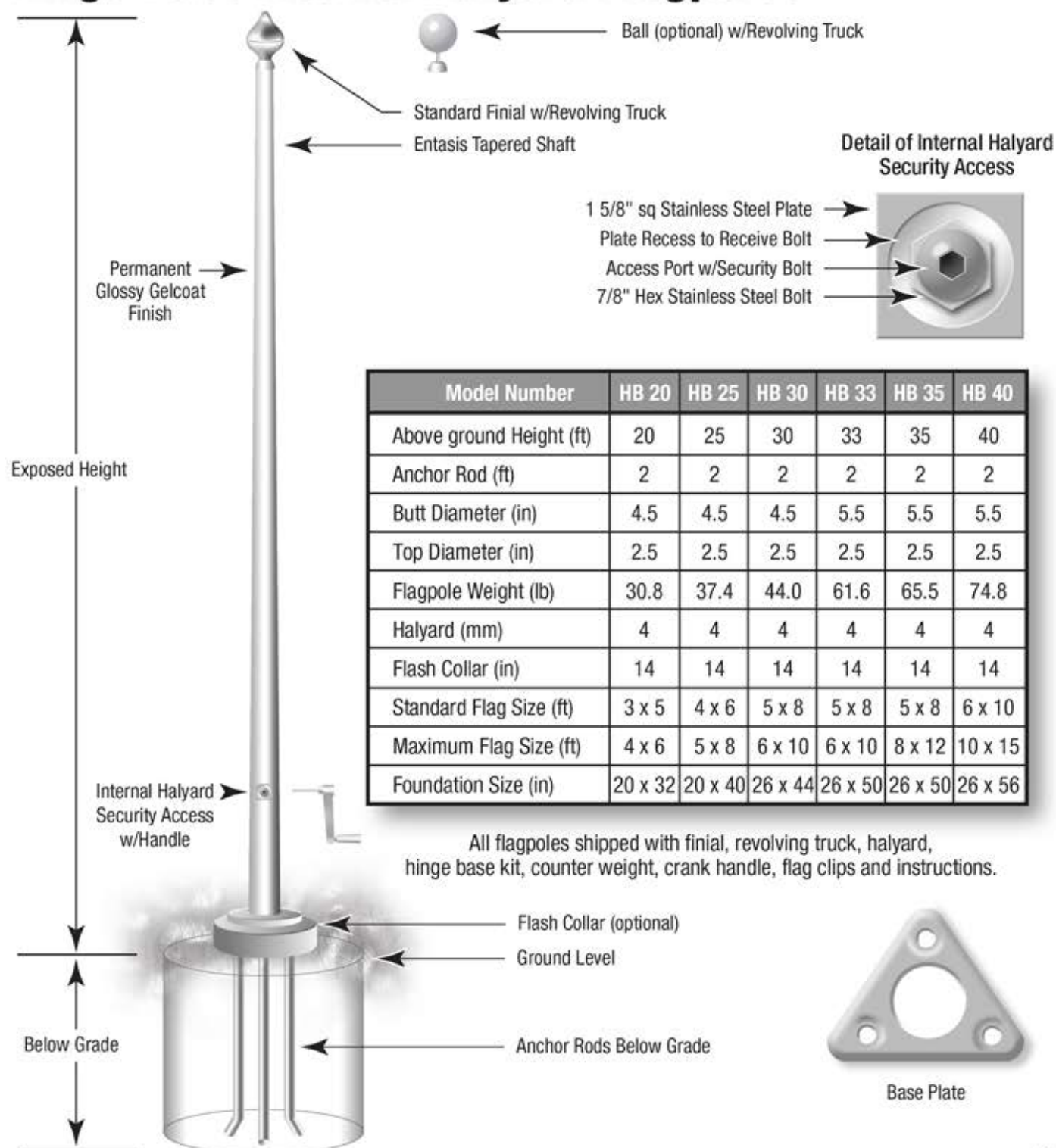
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Hinge Base Internal Halyard Flagpoles 20 - 40 feet





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Hinge Base Schematic poles 20 - 40 feet

1. Anchor Rods are 3/4" x 25"
2. All Base Hardware are Hot Dipped Galvanized Steel
3. Flagpole is Bonded to Base with 29" Interior Inner Steel Shaft
4. Ground Base to be Set at Grade or Below

