



IMPORTANT!

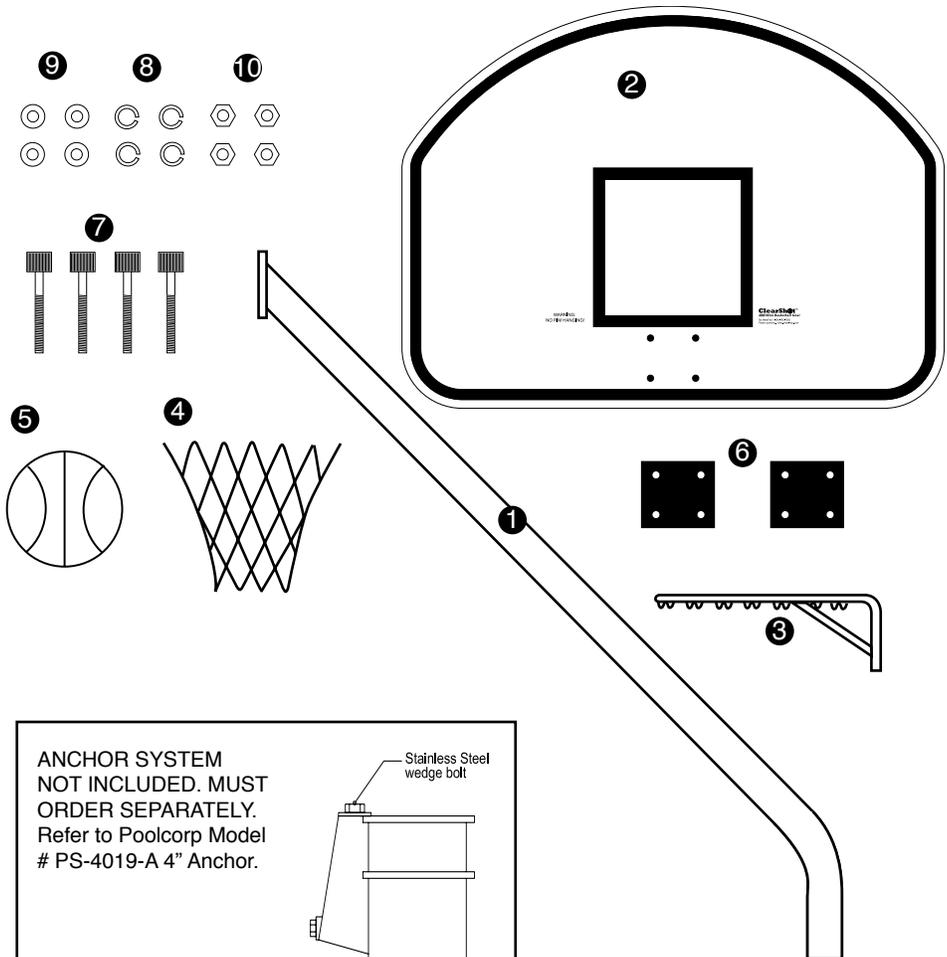
Check entire boxes and inside all packing materials for parts. Before beginning assembly, read the instructions and identify parts using the figures and parts listed in this document. It is critical that all parts be carefully inspected by the installer prior to installation to ensure that no damage occurred in transit and that a damaged part is not used. Proper installation cannot be overstressed, as an improper installation voids Meta-Fab's warranty and may affect the safety of the user.

INCLUDED ITEMS:

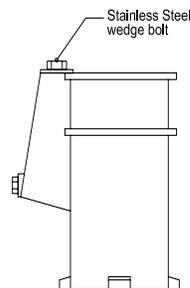
- ① (1) Stainless Steel Post
- ② (1) Polycarbonate Backboard
- ③ (1) Stainless Steel Hoop
- ④ (1) Basketball Net
- ⑤ (1) Basketball
- ⑥ (2) Rim Gasket Seals
- ⑦ (4) 1-1/4" x 1/4" x 20 Stainless Steel Socket Cap Bolts
- ⑧ (4) 1/4" Stainless Steel Lock Washers
- ⑨ (4) 1/4" Stainless Steel Flat Washers
- ⑩ (4) 1/4" x 20 Stainless Steel Hex Nuts

INTRODUCTION

The ClearShot Mini Basketball Game is designed for use on in-ground pools in shallow water depth areas. Proper and complete assembly, use and supervision is essential for proper operation and to reduce the risk of accident or injury.



ANCHOR SYSTEM
NOT INCLUDED. MUST
ORDER SEPARATELY.
Refer to Poolcorp Model
PS-4019-A 4" Anchor.



Manufactured by:
Meta-Fab
A Division of RenoSys Corp.
226 Lincoln Street
Indianapolis, IN 46225
www.meta-fab.com/clearshot
info@meta-fab.com



WARNING!

Before beginning any excavation, call your local Underground Service Locator company to make sure there are NO electrical power, natural gas, telephone, cable television, irrigation systems or other services in the area you plan to install your new goal system. Cutting into underground electrical and/or natural gas service(s) can result in serious injury or death. Cutting into these or other services may also result in installation delays, loss of service, repair fees, or fines and/or penalties in some locations. CHECK FIRST, THEN DIG.



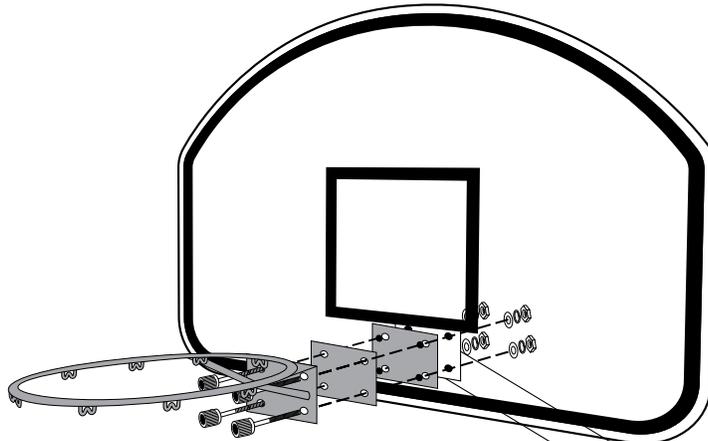
IMPORTANT!

Please review all instructions prior to assembly. It is important that you fully understand the entire installation process before you start. If you doubt your ability to safely install this system, you should call an experienced installation professional to complete the project.



WARNING!

If possible, use a cordless drill when working near wet areas to avoid electrical shock. Using electrical tools near wet areas can result in serious injury or death. Please use safety precautions when operating power tools.



MATERIALS REQUIRED:

For The Pole/Backboard

- 1/2", 1/4", wrenches
- 1/2", 1/4" socket & driver
- Level
- Portable drill with socket adapter (adjustable torque)
- Tape measure

4 ft.



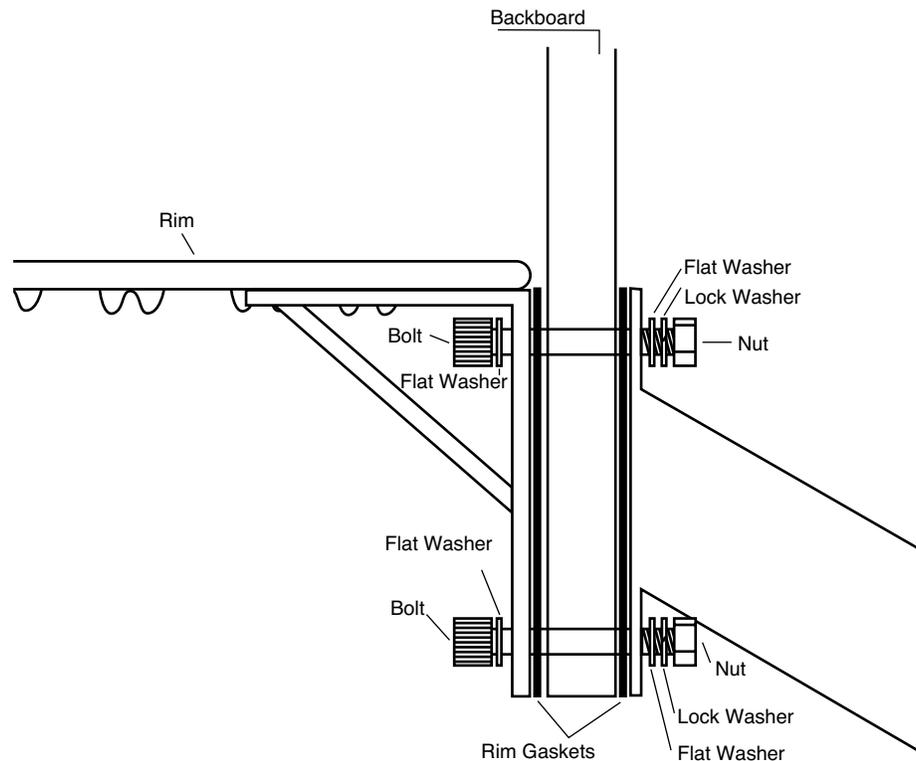
ASSEMBLY INSTRUCTIONS:

HARDWARE NEEDED:

- ① (1) Stainless Steel Post
- ② (1) Polycarbonate Backboard
- ③ (1) Stainless Steel Hoop
- ④ (1) Basketball Net
- ⑤ (2) Rim Gaskets
- ⑥ (4) 1-1/4" x 1/4" x 20
Stainless Steel Socket
Cap Bolts
- ⑦ (4) 1/4" Stainless Steel Lock
Washers
- ⑧ (4) 1/4" Stainless Steel Flat
Washers
- ⑨ (4) 1/4" x 20 Stainless Steel
Hex Nuts

ATTACH RIM TO BACKBOARD AND POST

Put a 1/4" flat washer on each of the four 1/4 x 1-1/4" bolts. Insert these through the front of the steel rim frame assembly. Now place one of the rim gaskets over the four protruding bolts, then push the entire assembly through the four holes on the backboard. Place the second rim gasket over the four protruding bolts. Push the entire assembly through the four holes on the top of the goal post. Add a 1/4" flat washer on each of the four bolts, then add lock washers and moderately tighten the nuts.





IMPORTANT!

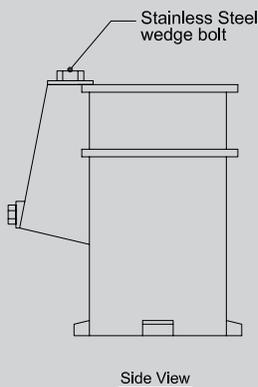
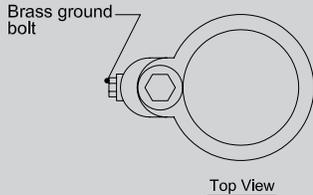
When setting the anchor in concrete, be sure the internal anchor ridge at the base of the anchor is parallel to the edge of the pool or the entire goal assembly may be crooked.

WARNING!

Anchor should be grounded in compliance and accordance with local electrical codes.

HARDWARE NEEDED:
(Anchor sold separately)

- ❶ (1) Poolcorp 4" Anchor # PS-4019-A
- ❷ (1) 50lb. bag of concrete mix
- ❸ (1) 8" Concrete post form tube



INSTALLING THE ANCHOR SYSTEM (ORDER SEPARATELY)

The base is the strongest part of the ClearShot Basketball Goal System. It's also the only permanent part of the installation process. Be sure you have checked for any underground services (electrical, natural gas, telephone, television cable, irrigation system, etc.) before you dig.

- 1. To ensure that the backboard face is parallel to the pool's edge, the anchor should be set in concrete 10" to 12" o.c. from the pool's edge and at a 90° angle.
- 2. Be sure the top of the anchor is flush with the surface of the pool deck.
- 3. Allow proper time for cement to set before inserting the goal post assembly.

BACKBOARD/POST ASSEMBLY TO ANCHOR

- 1. Make sure anchor is set correctly so the internal anchor ridge is parallel to the edge of the pool deck. This will help resist rotation.
- 2. Insert the entire basketball post assembly into the anchor base.
- 3. Turn and align the goal so the backboard is perpendicular to the edge of the pool. The post is notched at the back to fit the internal anchor ridge at the base of the anchor.
- 4. Tighten the wedge bolt at the top of the anchor base to keep the goal post in place.

