

ARCHER® 1200 ACCESSORIES

ARRESTOR CABLES – 4-FOOT, 10-FOOT

Arrestor cables are used to strengthen the stopping power of the Archer 1200 barriers. They can be attached to the barrier on both the vertical and horizontal plates by connecting them to the bolt holes. While attaching to the horizontal plate, the cable will be on the ground and should be covered by an ADA ramp cover to eliminate tripping on the cable. The 10-foot cable is used on the top bolt hole of the vertical plate and ensures a gap is wide enough to allow for emergency vehicle access. The 10-foot cable also is used in a span deployment to support a wider perimeter protection. All deployments of arrestor cables on the vertical plate must be loose with a 5-inch drop in the center from each barrier connection point. The arrestor cables are made of high strength American steel wire.



Arrestor Cables

FIELD TOW BAR

In an emergency, the Field Tow Bar can be used to move barriers if the Archer Hauler is not available. The Field Tow Bar is located under the back kick plate of the barrier and the shaft is located along the back of the vertical plate. Place the pieces on the ground and connect the shaft and the neck of the tow bar so they become one piece. Move the front of the barrier and place the rod end into the cradle on the front of the vertical plate; secure with the stay pin. Finally, loop the chain through the receptor piece on the front of the ramp and join back to the handle. Bending your knees, you will be able to move the barrier into a new location. Always ensure the wheels are down and locked for transporting the barrier.



Field Tow Bar

TOW BAR

The Tow Bar is used when moving the barriers over rough terrain and most applications where there are no sealed surfaces. Place the end of the bar in the cradle on the vertical plate and lock the pin in place. Ensure the chain is threaded through the receptor tube on the front of the ramp and that it is connected to the bar. Before lifting, bend your knees and have the wheels in the down and locked position.

HAULER

The Archer Hauler is a manual device engineered to move the Archer barriers. The Hauler has a lifting rod to be inserted into the receptor of the barrier and locked in place with a pin. Before lifting the barrier, ensure the wheels are down and in the locked position. Bending your knees, pick up the barrier using the hook and leveraging back with your weight so the barrier lifts off the ground. The reverse happens when lowering the barrier. Lower the barrier slowly using the break to ensure your body does not go over the top of the barrier. To install the Archer Hauler on the barrier, slide the rod in the holder under the back of the back kick plate. To lock in place, a padlock can be inserted through the hole.



Archer Hauler