

**BATTLEMENT DEFENSE
BATTLEMENT PLATFORM**

WARNINGS

To ensure your safety, COMPLETELY read and follow this safety manual and ALL warning labels BEFORE assembling, installing or utilizing this product.

GLOVES ARE REQUIRED DURING ASSEMBLY AND DISASSEMBLY. During assembly process, parts rotate and slide creating pinch hazards for fingers. Only assemble product with two people.

DO NOT USE THIS PRODUCT BEFORE FULLY UNDERSTANDING ALL SAFETY WARNINGS AND INSTRUCTIONS. IF YOU HAVE QUESTIONS, ARE UNSURE ABOUT ANY INFORMATION OR NEED ADDITIONAL INFORMATION CONCERNING YOUR PRODUCT, CONTACT OUR CUSTOMER SERVICE TEAM INFO@BATTLEMENTDEFENSE.COM. KEEP AND MAINTAIN THIS SAFETY AND INSTRUCTION MANUAL IN A SAFE LOCATION FOR FUTURE REFERENCE.

- ALWAYS have a minimum of 2 people to assemble, install and remove equipment. Depending on height of wall, additional equipment may be required to place equipment.
- Do not drop the equipment.
- Never remove safety or warning labels.
- Requirement for a Fall Arrest System (not included) is based on the height of wall the platform will be used on.
- Railings must be in up position at all times during use.

PLATFORM ASSEMBLY

SAFETY CAUTION: USE OF GLOVES IS RECOMMENDED.

Unpack platform from pallet. Discard packing materials and remove all zip ties. Place platform on ground in clear area ensuring deck side up. (See Figure 1)

Remove hooks from deck and set aside.



Figure 1 - Place platform on ground

Step 1 - Remove railing retention bolts and set aside. **DO NOT DISCARD**; they will be used in Step 8. They are located underneath the deck connecting railing post to the joist (joists are flat vertical bars under the deck). (See Figure 1a)



Figure 1a - Railing retention bolt

Step 2 - Tilt up the edge of the platform and unfold railing flat on the ground. (See Figure 2)



Figure 2 - Unfold railing

Step 3 - Lift uprights all the way until they are perpendicular to the deck. (See Figure 3)

WARNING PINCH HAZARD. Bars slide under the deck. Do not place fingers through the deck.



Figure 3 - Rotate uprights perpendicular to deck

Steps 4-7 - Complete on both sides

Step 4 - Remove upright pins. (See Figure 4)



Figure 4 - Rotate uprights

Step 5 - Rotate upright 180 degrees. Reinsert pins ensuring bail is on railing side of upright. (See Figure 5)



Figure 5 - Reinsert pins

Step 6 - Remove hook pins from hook. (See Figure 6)



Figure 6 - Attach hooks to upright

Step 7 - Slide hook over top of the upright and reinsert pins ensuring bail is secured. *When upright is vertical, hook should be pointed away from railing. (See Figure 7)

*Ensure proper hook assembly is attached. Hook and carriage assembly for solid wall. HESCO hook assembly for loose fill or HESCO walls.



Figure 7 - Secure pin and bail to hook

Step 8 - Rotate railing up and reinsert bolts. (See Figures 8 and 9)

WARNING: DO NOT OVERTIGHTEN. The nut should be snug, over torquing may cause damage to tube.



Figure 8 - Rotate railing upward



Figure 9 - Secure railing bolt

HOOK AND CARRIAGE POSITIONING

Solid Wall

If using solid wall, measure thickness of solid wall. Round to nearest whole number. Make sure carriage bolts are in the correct holes according to the sticker on the hook. For example, for a 12.3 inch thick wall, the carriage bolts need to be in the position of the 12 on the hook. Align carriage holes to the holes of the corresponding thickness of the wall. Insert hardware and tighten.

Teeth section of the hook should be on same side as teeth section of the maxilla.

Loose Fill or HESCO Wall

Reposition HESCO hook where top is inside of the maxilla aligning the holes and the downwards triangular hooks are on the side away from platform. Reinsert carriage bolts in forward most position. Ensure bolts are as far separated as possible given the position. Nuts should be hand tight.

HESCO hooks are designed for any HESCO thickness. *It is critical the fill in the barrier is at or above the top wire of the HESCO cage and filled to the edge evenly. Once platform is placed, step on hook to ensure it is in the fill securely.

MOUNTING PLATFORM TO WALL

Lift platform so the point of the hook rises above the top surface of the wall. (See Figure 10)



Figure 10

Press the uprights against the wall and slowly move the platform down the wall until the hooks tighten. When the maxilla touches the top surface of the wall, the platform is properly hung. **Visually inspect platform to ensure uprights are flush against the wall and maxilla solidly engages top of the wall. (See Figure 11)**



Figure 11

USE OF SIDE RAILINGS

If platform is to be used alone, remove railing gate retention bolt completely.

SAFETY WARNING: Place the side rail on inboard side of the upright, as designated by sticker and reinstall bolt.

WARNING: DO NOT OVERTIGHTEN. The nut should be snug, over torquing may cause damage to tube.

Repeat on other side rail as necessary. If used in linear position or full battlement and the platforms are right next to each other, the side rails can remain in stowed position.

REMOVING PLATFORM FROM WALL

Using a two-person lift, lift platform upwards until hooks clear top of wall and then move and lower platform to the ground. Reverse assembly steps to stow platform.

*REMINDER: the bail pins from uprights need to be away from deck. Make sure railing posts are rebolted to joist for storage.

HOW TO CARRY STOWED PLATFORM

Two person carry when in stowed position. We recommend the uprights be secured to the deck with zip ties. While not required, it minimizes chance of pinch points. One hand should be placed on bottom of uprights ensuring the uprights do not rotate when the platform is moved. Fingers should not be in a place where moving parts can pinch them.

*Follow all Military and OSHA lift recommendations.

*If platform is to be carried while still fully assembled, the railing gates must be attached to the uprights to eliminate the chance of uprights folding during movement.

PROPER CARE AND MAINTENANCE

Follow instructions when assembling and disassembling. Inspect for defects (damage, rot, corrosion, cracks, etc.) before every use is required. Do not use if damage is detected or suspected.

Inspect for rust. If found, treat and coat area with lubricant.

LEGAL DISCLAIMER

NEVER modify this equipment in any way by making repairs, replacing parts, altering, adding to or attaching anything to it except if explicitly authorized in writing by the manufacturer. Improper installation or adjustment may cause serious injury or death. Remove all contents from box /pallet. Inspect for any damaged or missing parts. If any parts are missing or damaged, STOP IMMEDIATELY and contact our Customer Service Team at Info@BattlementDefense.com. Certified replacement parts must be used, using any other replacement parts will void product warranty. THERE ARE NO EXTRA PARTS. All parts MUST be used to ensure safety. Using the equipment with missing or damaged parts may result in serious injury or death.