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## ***JTC Patented Breaching Door/Trailer Use and Safety warnings***

Congratulations on the purchase of your breaching door from Jersey Tactical Corp. We thank you for your support of small business and support of USA MADE GEAR!!! A 13-minute assembly instruction video can be located on the Jersey Tactical Corp YouTube Channel. Direct access to this channel can be located at the top of the home page of [www.jerseytactical.com](http://www.jerseytactical.com) by clicking on the icon. In addition, there are 2 other videos specific to the set and up use of the JTC Breaching door and trailer.

There are 4 total wearable parts of the door. They are the 3 strike plates and the 2"x2" door seam section of wood. These parts are designed like this for safety and to create as close to real life breaching while still having it on a reusable breaching door for training. The wearable parts of the breaching door were designed with keeping costs low in mind. The strike plates are red oak planks that can be found at any box store that carries lumber. The replaceable door seam section is a piece of 2"x2" hard lumber that bolts into place. JTC suggest that you precut the 2"x2" replacement parts so that you can change them when needed during training simply by removing the two bolts & the 2"x2" piece. Then adding the new piece and tightening the bolts back again. The strike plates eventually do wear and will need to be replaced simply cut the plank to size match up the holes drill them out and bolt back into place.

## **SAFETY WARNING**

- The equipment is never to be used without wearing a pair of ANSI rated safety glasses. Failure to follow these instructions can result in damage or possible loss of vision in the event of debris becoming dislodged.
- No one should ever stand in front of the 1"x2" lock mechanism while

the door is being forced via the ram applications or inward opening door applications. Warning during this application it is feasible to dislodge a portion of the 1"x2" lumber and is possible in striking a person or object if it were in proximity of the door. It is suggested that a minimum standoff distance from the rear of the door is 20 yards to prevent anyone or anything of importance from possibly being struck.

- Door is designed to be used with 1"x2" pine furring strips for prying actions, ramming with heavy manual breaching rams, and hydraulic breaching tools. We don't suggest or endorse the soaking of the 1"x2" in water to make the application harder than was designed. Any use of water soaked 1"x2" and other hardwoods such as red oak etc. are done so by the user's own risk of injury to the participant. ( hyperlink for Homedepot [1 in. x 2 in. x 8 ft. Furring Strip Board 160954 - The Home Depot](#) ).
- To replicate an inward opening door for patrol breaching and to replicate a plunger style lock it recommend using one piece of the following lumber 5/16 in X 1-1/2 in x 48 inch. This lumber is commonly referred to as LATH, FAST STRIPS, or FILL IT STRIPS. To replicate a dead bolt and plunger style locking system (2 locks) on an inward opening door, place two pieces of the 5/16 in X 1-1/2 in x 48 inch. This lumber is commonly referred to as LATH, FAST STRIPS, or FILL IT STRIPS. (hyperlink for Homedepot [5/16 in. x 1-1/2 in. x 48 in. Natural Wood Lath \(50-Pack\) 5860 - The Home Depot](#) ).
- The lumber referenced above for lock replications should be cut between 14 to 16 inches in total length.
- When using the trailer all the steps should be kept clear of debris. The participant should also be watched by the safety officer to ensure they do not lose their balance and possibly fall from the elevated position of the trailer. The JTC Breaching Trailer is never to be used without all 4 jack stands set and the tires off the ground to level the trailer and prevent it from rocking.
- The JTC Breaching Door solo should be mounted to a level flat concrete surface prior to use and bolted down. The JTC Breaching Door should be staked in place if being used outdoors and not on a concrete pad. If outdoors, ensure the ground is flat and level. Failure to do so can result in damage to your breaching door.
- The breaching door has large ratchet strap tie down loops at the top. This should be used to allow another anchor point to secure the door and prevent it from twisting etc. This 100% should be done in outdoor applications where the door is being set on the earth by itself.
- The door should never be left closed and attempt to place a piece of

lumber into the lock mechanism without having at least one point of contact with the door. We suggest footing the door with your left or right foot while setting the lock.

- Only the instructors should be setting the locks and no one else.
- When setting the locks, you can slide the 1"x2" lumber left or right to increase or decrease the level of resistance. One can also score the back sides of the 1" X 2" Furring Strip lumber with a saw in multiple locations as well to change to overall resistance if so desired.
- Use two of the attached retention pins to lock the wood firmly into place against the two pieces of steel simulated deadbolt attached to the door. You want to make sure the wood is firm against these locks. **DO NOT HAVE THE PINS PLACED IN A FASHION THAT METAL SIMUALTED LOCKS WOULD STRIKE THEM.**
- The breaching door also has two welded nuts in place on the outside of the metal boxes where the lumber sets in. You can add 1/2" course thread bolts to the nuts and use them as set screws if you so desire. When securing the lath, you can cut wooden wedges to secure the thinner lath or use the set screws described above.
- The door should not be used unless an instructor is present.
- Pinch points exist obviously where the door closes and where the hinges exist. **DO NOT PLACE FINGERS IN EITHER LOCATION.**
- The JTC Brake and Rake window simulator is designed to be used with stock 2'x8' lattice and cut the piece into 2'x2' foot squares. The lattice is then slid into the opening of the box frame like an x-ray tray. **DO NOT STAND IN FRONT OF THE WINDOW** when this application is being done. We again suggest a minimum standoff distance of 20 yards from the back of the window where projectiles will fly as it's being raked from the front.

**NOTE:** Jersey Tactical Corp is not liable for person or persons who use the JTC Breaching Door and JTC Breaching Trailer. **ALL PARTICIPANTS USE THE PRODUCTS AT THEIR OWN RISK AND CAN NOT HOLD JTC LIABLE IN THE EVENT OF AN INNJURY.** All JTC Breaching tools being used should not be used prior to the reading of the instructions and viewing of the how to videos on the Jersey Tactical Corp YouTube Channel.