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# **JTC-TWIN-RAM**

- **Mandatory Safety Instructions:** Warning any and all manual breaching actions place the end user at risk of serious and permanent injury. All operators of the JTC-TWIN-RAM must read and understand the instructions below. The JTC-TWIN-RAM when fully assembled is designed to be used by two operators for the purpose of defeating fortified doors and or objects. The assembled TWIN-RAM should only be used by two operators who have read and understand the instructions provided. All operators must wear eye and hand protection as well as any other protective equipment they deem necessary for the operation. The operator closest to hinge side of the inward opening door should have their hand gripping the front handle, and the operator nearest to the jamb side of the door should have their hand gripping the second handle.
- **Maintenance:** The TWIN-RAM must be maintained like any other piece of equipment. The operator must remove any loose debris prior to using. The operator must inspect all handles and the body for any bumps or burrs that may have developed while being used. If any burrs are located, use a file to remove and smooth the area. The operator must keep a light grease or oil sheen attached to the inside of the receiver portion of the TWIN-RAM and the threads of the Tee-Handle Bolt to ensure that it will assemble and disassemble with ease in an emergency.
- **TWIN RAM Wedge Technique:** The TWIN-RAM is designed with a wedge portion on one striking end of the body. This wedge is designed to be used to defeat the weakest portion of any inward opening door, the seam. The wedge should be struck into the seam between the door jam and the lock set and or sets. The operators should approach the target door and set themselves at approx a 45 degree angle to the door. This will allow the Twin Ram to be swing with out any worries of back space and/or tight hallways. The operator with their back closest to the hinge side of the door must grab hold of the front handle. This is to prevent any injury such as striking
- ones forearm against the door jam. The operators should interlock their grips on the handles provided. Meaning that operator 1 grabs hold of the front upright handle and the third upright handle while operator number 2 grabs hold of the second upright handle and the forth upright handle. Both operators then swing the TWIN-RAM towards their intended target. The operator in the front steers/directs the strike to the target while the second operator merely

provides physical force. The greatest feature of this technique is that it general takes half the amount of strikes to defeat a fortified door then using conventional techniques and rams.

**Warning: The wedge will be less effective the further your strikes are from the seam. Any fortified door will take more then one strike to defeat. The Wedge also will slide side to side if you attempt to strike a flat surface.**

- **TWIN-RAM Standard Ramming Technique:** The Twin-Ram is designed to be used as a traditional two man heavy duty ram. Opposite of the Wedge End is a 5X5 inch custom hardened strike plate designed for heavy front end abuse. This feature should be used as a traditional Two man ram. As with the Wedge Technique the operator closest to the hinge side of the door should grab hold of the front handle in order to prevent injury. The operators should interlock their grips on the handles provided. Meaning that operator 1 grabs hold to the front upright handle and the third upright handle while operator number 2 grabs hold of the second upright handle and the forth upright handle. Both operators then swing the TWIN-RAM towards their intended target. The operator in the front steers/directs the strike to the target while the second operator merely provides physical force. The operators can attempt to ram open the door by striking close to the lock set and or sets. The operators can also strike north and south in the center of the door multiple times causing a crease that will then force the door open by causing separation from the lock sets. **Warning: Any fortified door will take more the one strike to defeat.**
- **Suit Case Ramming Technique:** The TWIN-RAM is designed and engineered to be used as two person ram. But also as a single person ram when the two parts are separated. Both portions can be used to execute a traditional ramming technique. The Wedge Suit Case Ram also allows the operator to execute the Wedge Ramming Technique described above. **Warning: place the assembled Twin on a flat surface and the remove the large Tee-Handle bolt in the center of the TWIN-RAM. Then pull both halves apart and insert the Tee-Handle bolt back into the opening screwing tight in order to prevent loss.**
- **Concrete Block Walls/Immovable Objects:** When using the assembled TWIN-RAM for the purpose of creating a port and or a hole in a wall, the operator must leave the front handle unused at all times. The TWIN-RAM has multiple handles
- attached to the top in order to allow the operator to leave the front handle open while striking a concrete block or other type of wall. The Wedge end can be used to mark out and score a shape on the block wall. The operators can then switch to the 5X5 plate and knock out the portion inside the score lines. This will take repeated strikes to accomplish. **Warning; holding the front handle during this operation may cause permanent injury and or disfigurement to the operator. Failure slow your swing once the wall starts to collapse can cause the TWIN-RAM to pull operators forward, jerking their body parts, as well as trapping the TWIN-RAM in heavy debris during the collapse of the wall. Operators should know their target and beyond I.E., pipes and or electrical wiring. Striking these and other objects could cause death and or serious injury. Striking any wall and or immovable object will result in blow back I.E., the return of energy placed upon the object.**