In Service for the Firehouse Innovations MultiForce Door

Kenton County Fire Chief's Association

Objectives

- Transport requirements
- Liability
- Do’s and Don’ts
- Safety Requirements
- Sign-out procedures

Transportation Requirements

- Door is made to quickly be taken apart and reassembled
- Door can be transported in the bed of a standard full-size truck



Transportation Requirements

- Total weight of the door is in excess of 750lbs
  - Three people are recommended for the disassembly, moving and reassembly



Liability

- The borrower of the door and their agency assume all liability
  - Damage to the door
  - Injuries that may occur during training or logistics

Liability

- Any excessive damage to the door will be the responsibility of the borrowing agency to repair



Liability

- Training videos have been included with the door setup
  - They will be provided to the borrowing agency and said agency will be responsible for ensuring that their instructors view these videos prior to teaching on the door. The information provided on these videos shall be adhered to.

Assembly

Assembly

- To make assembly quicker and easier reflective tape has been added to the door



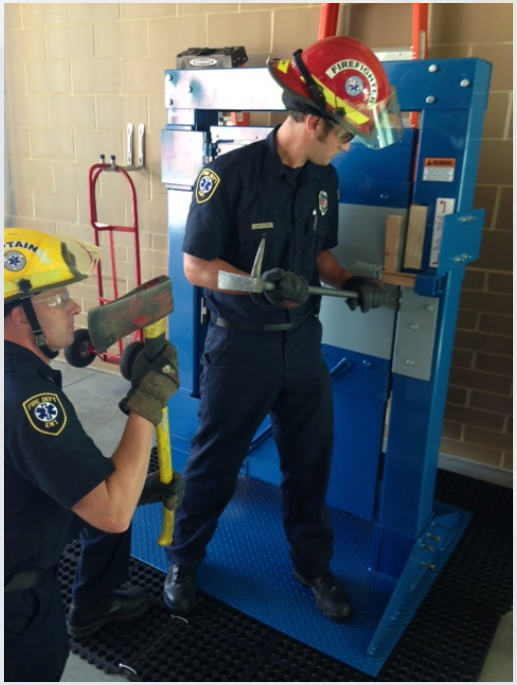
Assembly

- A tool pouch has been added to the side of the prop for ease in assembly
- It contains:
  - ½ inch ratchet with a ¾ inch socket
  - ¾ inch open end wrench



Do’s and Don’ts

- The MultiForce door is specifically designed for conventional forcible entry



Do's and Don'ts

- Door is NOT to be used in conjunction with a ram



Do’s and Don’ts

- Per manufacturer, only ProBar style (single-piece forged steel) Halligan bars are to be used



Do’s and Don’ts

- Rabbit Tools are also acceptable



Do’s and Don’ts

- ONLY FORCE ON THE GRAY AREA OF THE DOOR



Do’s and Don’ts



Do’s and Don’ts

- Do not use anything other than soft wood as the resistance (reference the included video from manufacturer)



Do’s and Don’ts

- Wood can be soaked in a bucket of water to add pliability and increased resistance to the wood
  - Several hours prior to training is usually sufficient



Do’s and Don’ts

- Do not store the door outside
  - Door can be trained with outside, but must be stored inside to protect it from the elements. Please schedule training sessions with weather considerations in mind

Do’s and Don’ts

- Do not store the prop outside in the weather
- The prop can be used outside in non wet weather conditions

Safety Requirements

- Use proper lifting techniques and manpower when moving, setting up and taking down the door
  - Manufacturer recommends 3 people

Safety Requirements

- **<u>Minimum</u>** PPE of eye protection, firefighting gloves and helmet are required
  - Any additional PPE shall follow the policies and procedures of the agency using the door

*hearing protection is also highly recommended

Safety Requirements

- All warning and recommendation labels on the door shall be adhered to



Spiking

To Borrow The Door

- www.kentoncountyfirechiefs.org
- You Must Have Been Through The TtT Course
  - Door Is Housed at Covington Company 1
- Door Must Be Signed Out and Returned To A/C Black

Questions!