THEINFORCER



All Firefighting and Emergency response activities are inherently dangerous and require the use of extreme caution at all times. Any person engaging in Forcible Entry activities or training assumes the risk of doing so and should use caution to protect against personal injury to himself or to others at all times.



Wear Appropriate PPE, Including Ear and Eye Protection



6 Evolutions

- Forcing Inward Swinging Door
- Forcing Outward Swinging Door
- Cutting Commercial Door Hinge
- Cutting Security Drop Bar Bolt
- Cutting Door Latch
- Cutting/Breaking Padlock



Forcing Inward Swinging Door



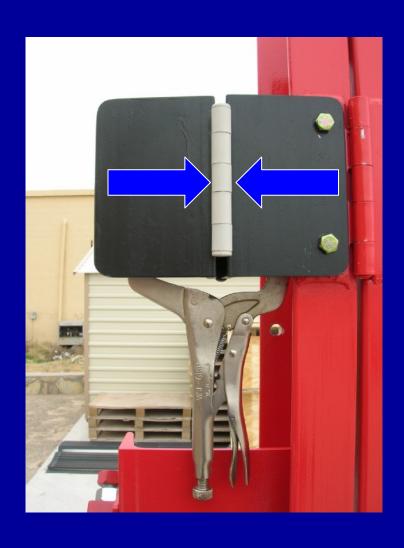


Forcing Outward Swinging Door



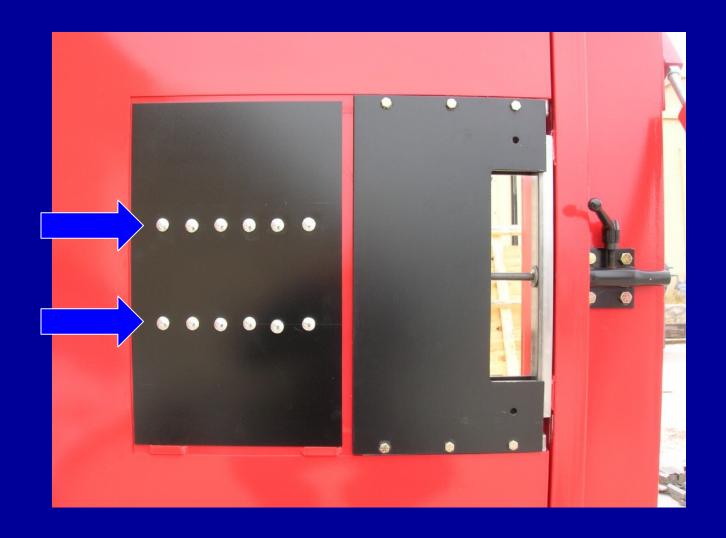


Cutting Commercial Door Hinge





Cutting Security Drop Bar Bolt





Cutting Door Latch





Cutting/Breaking Padlock





Forcing Inward Swinging Door





Insert



Inserts are reusable



Pin





Spring





Hold pin here when shutting door to avoid pinching hand





Seat Insert In Place, Pull Pin Back, Close Door, Release Pin





Insert And Pin In Place





Type of Halligan has a great effect on the training evolution



Various Forks







Various Adz







Striking Tool weight has a great effect on the evolution

- 6 LB AXE
- 8 LB AXE
- Sledgehammer



DO NOT USE ON TRAINING DOOR



Forcing Inward Swinging Door



 Have Students force door midway between pin and end of insert. Above or below pin.





- Trainee watches the tip of the tool
- Hand Position closest to the striking tool is away from the end of the tool



 Works the tip of the tools around the edge of the Insert, always holding inward pressure





 Watches the tip of the tool to ensure it is not being driven into the door jamb





- Does not give the striker a moving target
- Calls for the striker to strike when needed





Striker swings the striking tool to achieve the largest target area possible on the Halligan minimizing danger to the Trainee holding the Halligan





 Drive the tips of the Halligan 1 inch past the jamb so the Halligan does not pop out when it is pushed toward the door





 Once the tips of the halligan are 1 inch past the jamb push the tool toward the door while maintaining your balance



Inward Swinging (2)





Inward Swinging (2)





Inward Swinging (2)





Pin Inserted Into Door Jamb





Door Jamb Hole





Door Jamb Hole Wear Area





Door Jamb Hole Wear Area

 If the Door Jamb Hole wear area is worn to the point it is effecting your Training, it can be unbolted, rotated and bolted back in place with a fresh end in the jamb



New Machined End





Unbolt All 4 Bolts, Rotate So New Machined End is in Place, Bolt Back In Place





Forcing Outward Swinging Door





Seat Insert In Place, Pull Pin Back, Close door, Release Pin





Forcing Outward Swinging Door



Pin and Insert in Place



Outward Swinging Door





Outward Swinging Door





Outward Swinging Door











Hinge Cut Station





Release Pliers





Open to expose Hinge mounting Pins





Hinge Mounting Pin





 Place Hinge so hinge mounting holes align with Cut Station mounting pins





 Hinge aligned with mounting pins ready to close. Use caution when closing to avoid pinching hand



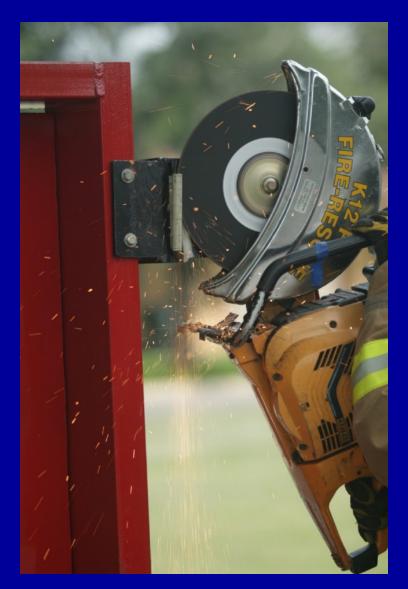


Close and secure pliers tightly.



- Caution against Blade Breakage
- Exercise saw control



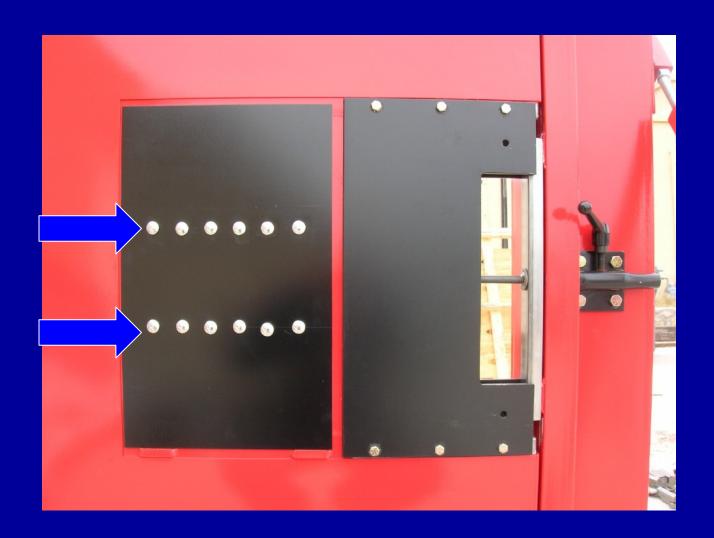








Cutting Security Drop Bar Bolt





Security Drop Bar Plate



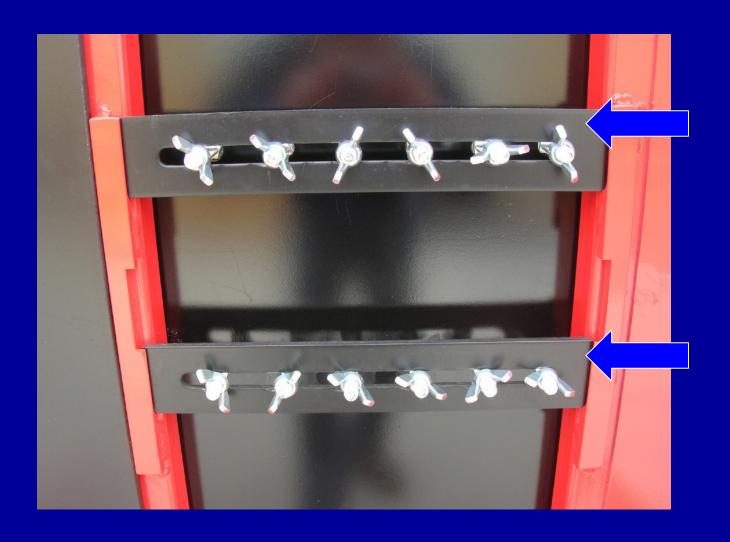


Carriage Bolts





Securing Bracket for Bolts





Securing Bracket for Bolts

- Place Security Drop Bar Plate on Door
- Push Carriage bolt thru Plate and slot of rear bracket
- Secure with nut



Cutting Security Drop Bar Bolt

- Caution against Blade Breakage
- Exercise saw control



Cutting Security Drop Bar Bolt





Cutting Door Latch





Latch Cut Protective Plate





Latch Cut Rod





Rod Securing Tube and Handle





Remove Pin and Insert



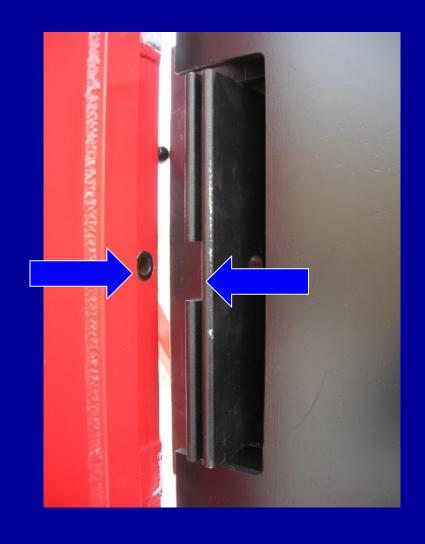


Mount Protective Plate to Door





Mount Plate with Cutout Toward Hole In Door Jamb





Protective Plate in place secured by mounting bolts

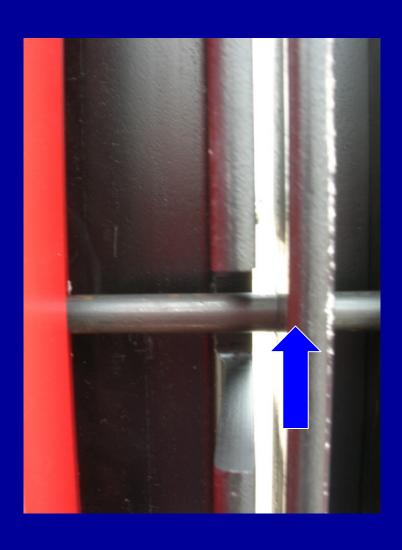




Insert Cutting Rod thru Tube







 Push Rod thru Tube until rod passes thru proactive plate, securing door.



Rod inserted into Protective Plate







- Caution against Blade Breakage
- Exercise saw control



Ready to Cut





Cutting Door Latch





Cutting/Breaking Padlock





Cutting/Breaking Padlock





Cutting/Breaking Padlock





Adjustment

- Door should be set up on a firm level surface
- Door movement can be minimized by putting against curb or solid object



Adjustment



If needed nuts can be adjusted to adjust door



Must be off casters to force. Casters to move only







Must be off casters to force. Casters to move only



