

TO ONLY BE USED BY LAW ENFORCEMENT, CORRECTIONAL OR MILITARY PERSONNEL WHO HAVE SUCCESSFULLY COMPLETED A TRAINING PROGRAM IN THE USE OF DISTRACTION DEVICE® MODELS.

## RELOADABLE DISTRACTION DEVICE<sup>®</sup> MODELS AND RELOADS

See reverse for Non-Reloadable Instructions

### WARNING!

- 1. DO NOT use if the device has been damaged or subjected to poor storage conditions.
- 2. These devices are warranted for 5 years from date of manufacture.
- 3. The reload charges should only be deployed when properly inserted into the device body.
- 4. Device bodies must be properly maintained and in good condition and marked after each use and are only to be used 25 times. 5. DO NOT attempt to launch this device from any weapon system. This device is not launchable.

## INSTRUCTIONS FOR LOADING, RELOADING, CLEANING, AND MAINTENANCE:

- Always war protective clothing for hands, eves, ears and exposed skin.
  Always inspect the reload prior to loading into the 7000/8933 body for any damage, cracks or abnormalities.
  Use a 78<sup>th</sup> thread cleaner to clean the threads of the body on all new bodies and apply a small amount of anti-seize paste or lubricant to the threads and ways exposed. The solution of anti-seize paste or lubricant to the threads and way any excess. This will prevent any difficulty with removing the collar after use.
  During reload procedures, remove the old collar and fuze from the Distraction Device<sup>th</sup> oddy.
  Remove any debris present within the body that may block any of the ports or otherwise interfere with inserting a new Distraction Device<sup>th</sup> reload. Use small bore and large bore brushes to do this. If using the 7000 body, place Mylar tabs on both ends of the device body to prevent moisture contamination.
- 6. Apply anti-seize paste or lubricant to the threads of the reload collar and wipe away any excess. 7. Thread the reload by hand into the 7000/8933 body, keeping your hand away from the bottom port. 8. Screw the collar all the way in until the collar fits snug against the device body. DO NOT over-tighten. Failure to properly seat the collar
- could result in possible fragmentation. Inspect the device before and after each mission. This examination should include ensuring that the pull ring and pin is securely in place, the lever is not bent, and the ports are still covered by the Myar tabs (if using the 7000 body). 9.

#### INSTRUCTIONS FOR USE:

- 1. Recommended personal safety equipment should include, but is not limited to, protective clothing for hands, eyes, ears, and exposed skin
- 2. Always inspect the device prior to using it for any damage or abnormalities.
- 3. Firmly hold the device with the safety lever in the web of the hand with the pull ring facing towards you. If you need to hold the device in the left hand, just hold upside down or roll your wrist inward, with lever in web of hand. 4. Twist pull pin to disengage safety clip (if applicable). Pull the pin, observe a safe location to deploy the device, and toss the device
- directly toward that area. A safe location is one that is free from personnel, combustible material, and loose debris. 5. THIS DEVICE IS ONLY TO BE USED BY LAW ENFORCEMENT, CORRECTIONAL OR MILITARY PERSONNEL WHO
- HAVE SUCCESSFULLY COMPLETED A TRAINING PROGRAM IN THE USE OF DISTRACTION DEVICE® MODELS.

# RENDERING SAFE PROCEDURES:

CAUTION: DO NOT attempt to puncture, penetrate, or open the cardboard tube as ignition could take place and result in serious injury or death. STANDARD DEVICES

- 1. Allow the device to remain untouched for at least 60 minutes to ensure the fuze is not smoldering.
- Always wear proper protection for hands, eyes, ears, and any exposed skin.
  Examine the device to determine if the pin has been pulled. If the pin is still securely in place, the device is safe to pick up and reuse. 4. If pin has been removed and the lever is in a "hang-fire" position, use a long handled shovel or similar tool to jolt the lever into
- functioning. A shield or similar protection is recommended to provide additional protection from the device 5. If the device still does not function or the lever is not attached to the device, prepare a large bucket or container partially filled with water.
- 6. If Mylar tabs are covering the ports on both ends of the device, take a sharp instrument and puncture the tabs on the bottom from
- a safe distance (5 feet) without handling the device. 7. Use a long-handled shovel or similar tool to remotely pick the device up and submerge in the bucket.
- 8. Allow the device to soak in water at least 24 hours until the cardboard tube has unraveled and the flash powder has dissolved in the water.
  - · After 24 hours the device is safe to handle. You may remove the device from the water, unscrew the nut from the body, and remove the cardboard with a pair of tweezers; and, • remove the remaining wet flash powder by shaking the device or rinsing it out;

    - the flash powder in the bucket of water is a hazardous material and should be disposed of in accordance with applicable regulations
    - DO NOT allow the flash powder to dry. It still has an explosive potential, and could be dangerous;
    - the fuze with collar can be screwed back into the body and initiated making the fuze safe. A safe fuze can be discarded by normal procedures and as any other device that has been initiated and is safe. Again, note that this is hazardous material and must be handled in accordance with applicable regulations.
- 9. Contact Defense Technology<sup>™</sup> with any questions regarding this process.

2. For the safety of personnel and operations, the ground shall be checked

of the disposal process to accelerate burning.

outside the containment area.

for residual unburned explosives. Volatile flammable liquids shall not be

3. Using a fire pit or other containment area such as a metal ring or a 55-gallon

steel drum, build a fuel pile adequate to sustain a fire for 45-60 minutes.

The fuel pile shall be arranged so that both it and the device can be burned

in such a fashion to avoid any uncontrolled spreading of ignited material

poured over explosives or the underlying combustible material at any stage

#### DEVICES DESIGNATED FOR HIGH HUMIDITY ENVIRONMENTS:

CAUTION: This device has been modified to resist water absorption. In doing so, the standard render safe practice involving 24 hr. water submersion will no longer be effective.

In the event of a product malfunction resulting in a "DUD" or "MISFIRE", the product must be disposed of via incineration. Using standardized departmental procedures for UXO removal and transport, transport device to approved location for disposal. 1. No burning shall take place when wind velocity exceeds 15 mph [24 km/h].

- 4. Using tongs or shovel, nest the device on top of the fuel pile
  - 5. Incinerate ONLY ONE DEVICE at a time. Do not mix or add other pyrotechnic material, explosives, metal powders, detonators or similar items to item or fuel pile.
  - From a safe distance, ignite the fuel pile and begin the incineration.
  - When the charge has reached ignition temperature, the device will initiate. 7. This may produce significant noise and debris ejection, or simply produce a shower of sparks. Regardless, the ignition should be noticeable.
  - 8. Once the charge has been incinerated, the device body CANNOT be returned to service, and should be disposed of.

\*\*Reference DOD Contractor's Safety Manual for Ammunition and Explosives, DoD 4145.26-M, March 13, 2008, C15.9. DESTRUCTION FOR BURNING for further detailed instruction\*\* STORAGE:

Store in a cool, dry, air conditioned area in accordance with local, state, and federal laws. Store in shipping packaging provided until ready to use.

US Patent Nos. 9.151.584; 9.644.932 Part No. 1093374 REV 6/20





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# NON-RELOADABLE DEVICES

#### See reverse for Reloadable Instructions

### WARNING!

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- 2. DO NOT use if the device has been damaged or subjected to poor storage conditions.
- These devices are warranted for 5 years from date of purchase.
  DO NOT attempt to launch this device from any weapon system. This device is not launchable.

## INSTRUCTIONS FOR CLEANING, AND MAINTENANCE:

- DO NOT attempt to reload or remove the charge from the body.
  Inspect the device before and after each mission. This examination should include ensuring that the pull rings and pin is securely in place, the lever is not bent, and if applicable, ports are still covered by the Mylar tabs.

#### INSTRUCTIONS FOR USE:

- 1. Recommended personal safety equipment should include, but is not limited to, protective clothing for hands, eves, ears, and exposed skin.
- 2. Always inspect the device prior to using it for any damage or abnormalities.
- 3. Firmly hold the device with the safety lever in the web of the hand with the pull ring facing towards you. If you need to hold the device in the left hand, just hold upside down or roll your wrist inward, with lever in web of hand.
- 4. Twist pull pin to disengage safety clip (if applicable). Pull the pin, observe a safe location to deploy the device, and toss the device directly toward that area. A safe location is one that is free from personnel, combustible material, and loose debris. 5. THIS DEVICE IS ONLY TO BE USED BY LAW ENFORCEMENT, CORRECTIONAL OR MILITARY PERSONNEL WHO
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- 3. Using a fire pit or other containment area such as a metal ring or a 55-gallon steel drum, build a fuel pile adequate to sustain a fire for 45-60 minutes. The fuel pile shall be arranged so that both it and the device can be burned in such a fashion to avoid any uncontrolled spreading of ignited material outside the containment area.
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