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**ALS1203
Tri-Dent (3 ball)**

DESCRIPTION

A direct fire 12 gauge round which fires 3 each, 46 grain, 80 durometer rubber projectiles. This round was designed for single target engagement allowing escalation of force from a safe distance prior to use of lethal means.

HISTORY & BACKGROUND

The TRI-DENT was developed to overcome the shortcomings of conventional rubber ball ammunition. Most rubber ammunition is designed to be skipped off the ground into the target. This form of firing can be adversely affected by snow, mud and soft grassy terrain. The TRI-DENT is designed as a direct fire, behavior modification round which is fired using conventional target acquisition techniques.

POTENTIAL TARGETS & APPLICATIONS

Individual Targets, Suspect Apprehension, Prison/Civil Rioters, And Animal Control/Conditioning

MECHANISM / TECHNOLOGY

The TRI-DENT fires 3 each, 46 grain rubber projectiles, producing controlled and directed incapacitation by blunt impact trauma and excruciating pain.

PHYSICAL DATA

Size: Length= 2.5 inch, 12 gauge SAAMI specification

Projectile Weight: 138 grains for all projectiles

Power Requirements: None

PERFORMANCE CHARACTERISTICS

Effect on Target: Incapacitation caused by loss of breath, psychological effect, and/or pain and extreme discomfort.

Time to Effect: Instantaneous

Duration of Effect: Seconds to Minutes based on power factor, distance and location of strike.

Effective Range: 7 yards (heavily clothed subject) to 25 yards for ALS1203

DELIVERY MEANS

12 gauge shotgun, cylinder bore required (check with accompanying go/no-go gauge)

OPERATIONAL STRENGTHS

Most officers are trained with the use of 12 gauge. Uses standard issue weapons, requires no special equipment.

IMPORTANT LIMITATIONS & WARNINGS

All users of ALS Technologies products should review our Statement of Operational Limitations & Warnings available on the ALS corporate web site at <http://alstechnologies.com/oplimits.html>. This information should not be construed as proper training in the use of ALS Technologies products. Email training@alstechnologies.com or call our Training Director toll free at 1-877-902-4257 to arrange a training course.

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