CHAPTER 2

SHOTGUN CARTRIDGES
CARTRIDGE, .410, SHOTGUN, NO. M35

Type Classification:
OBS - MSR 11756003.

Use:
Rifle/Shotgun, Caliber .22/.410 Bore, Survival, M6. The cartridge is intended for use in survival weapons against small game.

Description:
The cartridge case is all aluminum, and is loaded with smokeless powder and No. 6 copper-coated lead shot.

Tabulated Data:

- DODAC: 1305-A055
- UNO serial number: 0012
- UNO proper shipping name: Cartridges for weapons, inert projectile
- Weight: 430 gr
- Length: 2.69 in. (68.3 mm)
- Tracer: NA
- Primer: Percussion
- Fuze: NA

Explosive:
- Type: NA
- Weight: NA

Incendiary:
- Type: NA
- Weight: NA

Propellant:
- Type: Smokeless powder
- Weight: 7 gr

Performance:
- Chamber pressure: 13,000 psi
- Velocity: 960 fps, 3 ft from muzzle

Shipping and Storage Data:
- Quantity-distance class: 1.4S
- Storage code: Class V
- DOT shipping class: C
- DOT designation: SMALL ARMS AMMUNITION
- Drawing number: 7553403

References:
SB 700-20
TM 9-1300-206
Type Classification:

STD - OTCM 36524.

Use:

This is an optional use item for reveille and retreat salutes, and is fired in the 3-inch gun, 75mm gun, 75mm howitzer, or 105mm howitzer.

Description:

The cartridge is similar to standard shotgun cartridges but it contains no lead shot. It has a paper cartridge case. The forward closing disc is marked "BLANK."

Function:

The cartridge is designed to produce a noise when initiated. It is used as a salute item in large caliber weapons. The blank is inserted either in a prepared cartridge case or in a breech block of the weapon being used.

Tabulated Data:

- DODAC: 1305-A010
- UNO serial number: 0014
- UNO proper shipping name: Cartridges for weapons, blank
- Weight: 290 gr
- Length: 2.88 in. (73.2 mm)
- Tracer: NA
- Primer: Percussion
- Fuze: NA
- Explosive:
  - Type: NA
  - Weight: NA
- Incendiary:
  - Type: NA
  - Weight: NA
- Propellant:
  - Type: Black powder
  - Weight: 8 g

Performance:

Chamber pressure: NA
Velocity: NA

Shipping and Storage Data:

- Quantity-distance class: 1.4S
- SCG: Class V
- DOT shipping class: C
- DOT designation: SMALL ARMS AMMUNITION
- Drawing number: 10524632

References:

- SB 700-20
- TM 9-1300-206
CARTRIDGE, 12 GAGE, SHOTGUN, NO. 00

Type Classification:

STD - OTCM 36841.

Use:

Military issue shotgun, 2-3/4 inch chamber. The cartridge is intended for guard and combat use.

Description:

The cartridge case is paper, and is loaded with smokeless powder and No. 00 commercial shot.

Tabulated Data:

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<th>Description</th>
<th>Value</th>
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<td>Length</td>
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<td>Primer</td>
<td>Percussion</td>
</tr>
<tr>
<td>Fuze</td>
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Explosive:

Type: NA
Weight: NA

Incendiary:

Type: NA
Weight: NA

Propellant:

Type: Smokeless powder
Weight: MBR

Performance:

Chamber pressure: 11,000 psi
Velocity: 1325 fps, 3 ft from muzzle

Shipping and Storage Data:

Quantity-distance class/ SCG: 1.4S
Storage code: Class V
DOT shipping class: C
DOT designation: SMALL ARMS AMMUNITION
Drawing number: 7553929

References:

SB 700-20
TM 9-1005-303-14
TM 9-1300-206
CARTRIDGE, 12 GAGE, SHOTGUN, NO. 00, M162

Type Classification:

LP - OTCM 38036.

Use:

Military issue shotgun, 2-3/4 inch chamber. The cartridge is intended for guard and combat use.

Description:

The cartridge case is all plastic, and is loaded with smokeless powder and No. 00 commercial shot.

Tabulated Data:

- DODAC: 1305-A011
- UNO serial number: 0012
- UNO proper shipping name: Cartridges for weapons, inert projectile
- Weight: 0.736 gr

Performance:

- Chamber pressure: 11,000 psi
- Velocity: 1325 fps, 3 ft from muzzle

Shipping and Storage Data:

- Quantity-distance class/SCG: 1.4S
- Storage code: Class V
DOT shipping class .......... C
DOT designation ............... SMALL ARMS
                        AMMUNITION
Drawing number .............. 10522423

References:
SB 700-20
TM 9-1005-303-14
TM 9-1300-206
CARTRIDGE, 12 GAGE, SHOTGUN, NO. M19

Type Classification:
STD - OTCM 36841

Use:
Military issue shotgun, 2-3/4 inch chamber. The cartridge is intended for guard and combat use.

Description:
The cartridge case is all brass, and is loaded with smokeless powder and No. 00 commercial shot.

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<td>Percussion</td>
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Shipping and Storage Data:

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U AR 5888
DOT shipping class: C
DOT designation: SMALL ARMS AMMUNITION
Drawing number: 7640981

References:
SB 700 20
TM 9-1005-303-14
TM 9-1300-206
CARTRIDGE, 12 GAGE, SHOTGUN, NO. M257

Type Classification:

Terminated - MSR 08752013.

Use:

Military issue shotgun, 20-inch full choke barrel. The cartridge is intended for guard duty and for riot control weapons.

Description:

The cartridge case is plastic, and is loaded with smokeless powder and No. 4 hard lead antimony pellets.

Tabulated Data:

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<td>Weight</td>
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<td>Propellant:</td>
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<tr>
<td>Type</td>
<td>Smokeless powder</td>
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<tr>
<td>Weight</td>
<td>MBR</td>
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<td>Chamber pressure</td>
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<tr>
<td>Velocity</td>
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Shipping and Storage Data:

Quantity-distance class/ SCG: 1 4S
Storage code: Class V
DOT shipping class C
DOT designation SMALL ARMS AMMUNITION
Drawing number 10542446

References:
SB 700-20
TM 9-1005-303-14
TM 9-1300-206
CARTRIDGE, 12 GAGE, SHOTGUN, NO. M274

Type Classification:

OBS - MSR 11756003.

Use:

Military issue, riot-type shotgun, 20-inch barrel cylinder bore. The cartridge is intended for use against small game and for riot control weapons.

Description:

The cartridge case may be paper or plastic, and is loaded with smokeless powder and No. 4 hard chilled shot.

Tabulated Data:

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<td>Type</td>
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<tr>
<td>Weight</td>
<td>MBR</td>
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Performance:

Chamber pressure: 11,000 psi
Velocity: 1255 fps, 3 ft from muzzle

Shipping and Storage Data:

Quantity-distance class: 1.4S
Storage code: Class V

2-15
DOT shipping class: C
DOT designation: SMALL ARMS
AMMUNITION
Drawing number: 10542495

References:
SB 700-20
TM 9-1005-303-14
TM 9-1300-206