Manufactured for the Armed Forces of the Philippines

METAL AMMO BOX MARKING

NOTES:
MARKING SHALL BE LEGIBLE, CLEAR AND WITHOUT ANY SMEAR ON ANY PORTION OF LETTER.
TWO COATINGS OF YELLOW ENAMEL PAINT SHALL BE APPLIED.
SIZES AND THICKNESS OF MARKINGS SHALL BE AS INDICATED IN THE PLAN.
THIS DRAWING IS FOR PROCUREMENT PURPOSES ONLY.

Republic of The Philippines
Department of National Defense
GOVERNMENT ARSENAL
Camp General Antonio Luna
Limay, Bataan

DRAWN
J.C. CARAMELIA
Date: MAR 4, 2016

DESIGNED

CHECKED
ENG. J. C. CARAMELIA
Date: MARCH 4, 16

Recommended By:
ENG. VICTORINO D. MONES
Acting Supt. MAB
Date: 4 MAR 16

Approved by:
JONATHAN C. MARTIR
Chief
Date:

TITLE: METAL AMMUNITION BOX FOR
GA 782100 / GA 782500
GA 782105 / GA 556110

Scale: NT0
Dimension: MM
Dept No.
MAB/G-18
Sho No.
1
Republic of the Philippines
Department of National Defense
GOVERNMENT ARSENAL

NOTE:
• THE EMBOSSED MARKING SHALL BE ON THE OPPOSITE SIDES OF THE CRATE AS PER DRAWING AND SHALL BE LEGIBLE, CLEAR & CORRECT.

Manufactured for the Armed Forces of the Philippines

MARKING

1
LOCK PIN
4
SLIP LOCK
4
COVER
1
CRATE

OLIVE DRAB
OLIVE DRAB
OLIVE DRAB
OLIVE DRAB
OLIVE DRAB

MARKING (OPPOSITE SIDES)

ISOMETRIC VIEW

Republic of the Philippines
Department of National Defense
GOVERNMENT ARSENAL

Manufactured for the Armed Forces of the Philippines

MARKING

1
LOCK PIN
4
SLIP LOCK
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COVER
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CRATE

OLIVE DRAB
OLIVE DRAB
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OLIVE DRAB
OLIVE DRAB

MARKING (OPPOSITE SIDES)

ISOMETRIC VIEW

Republic of the Philippines
Department of National Defense
GOVERNMENT ARSENAL

Manufactured for the Armed Forces of the Philippines

MARKING

1
LOCK PIN
4
SLIP LOCK
4
COVER
1
CRATE

OLIVE DRAB
OLIVE DRAB
OLIVE DRAB
OLIVE DRAB
OLIVE DRAB

MARKING (OPPOSITE SIDES)

ISOMETRIC VIEW
NOTES:

1. THE COVER MUST FIT SNUGLY (FORCED-FIT) WITH THE PLASTIC CRATE.
2. ONCE ASSEMBLED, THE SLIP LOCK MUST BE HOOKED TO THE COVER AND SHOULD MOVE FREELY ALONG ITS LONGITUDINAL AXIS.
Republic of the Philippines
Department of National Defense
GOVERNMENT ARSENAL

Manufactured for the Armed Forces of the Philippines

MARKING DETAIL

<table>
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<tr>
<th>MARKING</th>
<th>DESCRIPTION</th>
<th>QTY</th>
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<th>COLOR SPECIFICATION</th>
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<td>LOCK PIN</td>
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<td></td>
<td>OLIVE DAR</td>
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<td>4</td>
<td>SLIP LOCK</td>
<td>3</td>
<td></td>
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<td>1</td>
<td>COVER</td>
<td>2</td>
<td></td>
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<td>CRATE</td>
<td>1</td>
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<td>OLIVE DAR</td>
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NOTE:
- THE EMBOSSED MARKING SHALL BE ON THE OPPOSITE SIDES OF THE CRATE AS PER DRAWING AND SHALL BE LEGIBLE, CLEAR & CORRECT.
GENERAL SPECIFICATION and ACCEPTANCE PROCEDURES

UNLESS OTHERWISE SPECIFIED IN THE DRAWINGS,
PROVISIONS OF TECHNICAL BULLETIN No. 127 DATED AUG. 4, 1992 SHALL APPLY.

REFERENCE

DATE
MODIFICATION

04 AUG 03

PROVISIONS OF TECHNICAL BULLETIN No. 127 DATED AUG. 4, 1992 SHALL APPLY.

MATERIAL / HARDNESS

REFERENCE

DATE
MODIFICATION

04 AUG 03

METAL AMMUNITION BOX
FOR 7.62MM
METAL AMMUNITION BOX
FOR 7.62 MM

SECTION A - A
SCALE: 2:1 MM

SECTION C - C
SCALE: 2:1 MM

SECTION B - B
SCALE: 1:1 MM

SECTION D - D
SCALE: 2:1 MM

DETAIL 'X'
SCALE: 1:2 MM

COVER HANDLE
1.0 THK.
TIN FREE STEEL

HANDLE HOLDER
Ø310
COLD DRAWN STEEL WIRE

COVER HANDLE CLIP
1.0 THK.
TIN FREE STEEL

TOP COVER PLATE
1.0 THK.
TIN FREE STEEL

MATERIAL / HARDNESS

SHEET No.

DRAWN
ROY R. TANAGON
27 JUL 03

CHECKED
Engr J. ESPIRANZA, CHE.

DESIGNED
ENGR. ROMEO C. FABIAN, MS.

ENGINEERING DIV.

APPROVED BY
RAOUIO EMBERTO C. VARGA/AFIP (Asst.
DIRECTION

REPUBLIC OF THE PHILIPPINES
Department of National Defense

GOVERNMENT ARSENAL
Camp General Antonio Luna
Lamitan, Sulu, Basilan

Ref. No. 408

Page No. 4
METAL AMMUNITION BOX
FOR 7.62 MM

NOTES

- SPECIFIC GRAVITY: 1.2
- HARDNESS (SHORE A): 50 ~ 90
- TENSILE STRENGTH: 500 ~ 3500 PSI
  (3.4 MN/m² TO 24 MN/m²)

SECTION A - A

SECTION B - B

RUBBER GASKET

NEOPRENE OR HYDRAUL

<table>
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<td>METAL AMMUNITION BOX</td>
<td>GOVERNMENT ARSENAL</td>
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DRAWN: ROY R. TANAGON  DATE: 22 JUL 03
CHECKED: Engr. J. V. ESPINOSA  DATE: 08 AUG 03
DESIGNED: Engr. R. C. FABIAN, ME  DATE: 08 AUG 03

SCALE: 2 : 1 MM

GOVERNMENT ARSENAL
Candy-General Antonio Luna
Laosag, Laoag, Ilocos

SPECIFICATIONS:
- MATERIAL: 1RUBBER GASKET15NEOPRENE OR HYPALON
- 6 7 45° 15
- 230° 6
- 6 45° 12
- 2 2 15
- 2 2 15

Lamao Limay Bataan
Department of National Defense
Republic of the Philippines
Camp General Antonio Luna
M A R K I N G

MARKING
METAL AMMUNITION BOX
5.56 MM, BALL M855

SECTION A - A
SCALE: 2 : 1 MM

SECTION C - C
SCALE: 2 : 1 MM

SECTION D - D
SCALE: 2 : 1 MM

SECTION B - B
SCALE: 1 : 1 MM

DETAIL ‘X’
SCALE: 1 : 1 MM

1 COVER HANDLE 1.0 THK.
2 HANDLE HOLDER Ø310
2 COVER HANDLE CLIP 1.0 THK.
1 TOP COVER 1.0 THK.

MATERIAL / HARDNESS
1 TIN FREE STEEL
2 COLD DRAWN STEEL WIRE
1 TIN FREE STEEL
1 TIN FREE STEEL

DRAWN:
JUDE ESPINOZLA
CUEC 2006-10-02

CHECKED:
Engr. JN ESPINOZA, CHE.

DESIGNER:
ENRICO ROMDO O FABIAN, ME.

ENG. VIC ARNAIZ, JR.

REVISIONS:

SCALE:
NTS

DRAWN:

 ENRIQUE ROMDO O FABIAN, ME.
 ENG. VIC ARNAIZ, JR. (ENG. ENVIRONMENT DIV.)

DESIGNER:
ENRICO ROMDO O FABIAN, ME.

CONTRACT:

DATE:
2006-10-02

DIRECTION:

SCALE:
1 : 1 MM

DETAIL ‘X’
SCALE: 1 : 1 MM

COVER HANDLE 1.0 THK.

HANDLE HOLDER Ø310 COLD DRAWN STEEL WIRE

COVER HANDLE CLIP 1.0 THK.

TOP COVER 1.0 THK.

TIN FREE STEEL

TIN FREE STEEL

TIN FREE STEEL

TIN FREE STEEL

1.0 THK.

2.0 THK.

1.0 THK.

1.0 THK.

COLD DRAWN STEEL WIRE

COLD DRAWN STEEL WIRE

COLD DRAWN STEEL WIRE

COLD DRAWN STEEL WIRE

COLD DRAWN STEEL WIRE

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1.0 THK.
GASKET RETAINER PLATE

13 BODY HINGE

12 COVER HINGE

14 METAL AMMUNITION BOX
5.56 MM, BALL M855

<table>
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<tr>
<th>No.</th>
<th>Description</th>
<th>QTY</th>
<th>Material</th>
<th>Hardness</th>
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<tr>
<td>1</td>
<td>GASKET RETAINER PLATE</td>
<td>14</td>
<td>52 FREE STEEL</td>
<td>0.6 TANK</td>
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<tr>
<td>13</td>
<td>BODY HINGE</td>
<td>12</td>
<td>52 FREE STEEL</td>
<td>1.0 TANK</td>
</tr>
<tr>
<td>7</td>
<td>COVER HINGE</td>
<td>12</td>
<td>52 FREE STEEL</td>
<td>1.0 TANK</td>
</tr>
</tbody>
</table>

Scale: 1:1

Republic of the Philippines
Department of National Defense

Engineer Antonio Luna
Lamesa, Bataan

GOVERNMENT ARSENAL

Recommended Approval:
Engr. Romeo C. Fabian, ME
(D.O.T. ENGINEERING DIV.)

Approved by:
RADM ERIBERTO C. VARONA, AFP (Ret)

Date: 15°

DIMENSIONS:

68 ± 0.5

2.5 ± 0.5

1.5 ± 0.5

2006-12-11
**NOTES**

- SPECIFIC GRAVITY: 1.2
- HARDNESS (SHORE A): 50 – 90
- TENSILE STRENGTH: 500 - 3500 PSI (3.4 MN/m² TO 24 MN/m²)

**SECTION A - A**

**SECTION B - B**

---

**METAL AMMUNITION BOX**

5.56MM, BALL M855

---

**DRAWING INFORMATION**

- **Title:** METAL AMMUNITION BOX
- **Scale:** 2:1
- **Material:** NEOPRENE OR HYPALON

---

**RUBBER GASKET**

<table>
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<th>QTY</th>
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<th>PART NO.</th>
<th>MATERIAL / HARDNESS</th>
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<td>RUBBER GASKET</td>
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<td>NEOPRENE OR HYPALON</td>
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---

**DESIGNER:**

- **ENRICO ROMEO C. TABON, ME**
- **ENGINEERING DIV.**

---

**APPROVED BY:**

- **RAMON TIBURCIO C. VARGAS, AFFP (H)**
- **DIRECTOR**