

INCH-POUND

A-A-59374

26 May 2000

SUPERSEDING

MIL-D-29362B

4 December 1991

DECALS (HEAT TRANSFER): USMC

The General Services Administration has authorized the use of this commercial item description for all federal agencies.

1. **SCOPE.** This commercial item description covers requirements for the Marine Corps service emblem decal used on utility coats and helmet covers.

2. **CLASSIFICATION.** The decal shall be the heat transfer type.

3. SALIENT CHARACTERISTICS

3.1 **Decal.** The decal shall be printed on 4-1/2 inch wide white transparent transfer paper using a black, resin printing medium. The design shall be the United States Marine Corps emblem as shown in figure 1.

3.2 **Printed method.** The printed method shall allow for application in accordance with 3.4.

3.3 **Put up.** The decals shall be put up (wound) on cardboard tubes with 1,000 decals per roll. An appropriate instruction/caution sheet conforming to figure 2, shall be inserted alternately between the decals in the roll. Horizontal tear line markings shall be provided every 5-1/4 inches between each decal and instruction/caution sheet. The decals shall be placed on the tightly wound roll as shown in figure 3.

3.4 **Application.** The decals shall be designed to be applied by a dry heat process so that the initial print is well defined and clearly legible without smearing, bleeding or offsetting. A hand iron or automatic thermopress no greater than 300°F is used to apply the decals.

3.5 **Colorfastness.** Ink transfer to the utility coats and helmet covers shall be full and uniform, free from grayness, pinpoints or other imperfections. The ink shall show fastness to laundering (after 3 cycles) equal to or better than a rating of 4-5 on the American Association of Textile Chemists and Colorists (AATCC) Gray Scale for Color Change and Staining when tested in accordance with Test 2A of AATCC 61, "Colorfastness to Laundering, Home and Commercial: Accelerated".

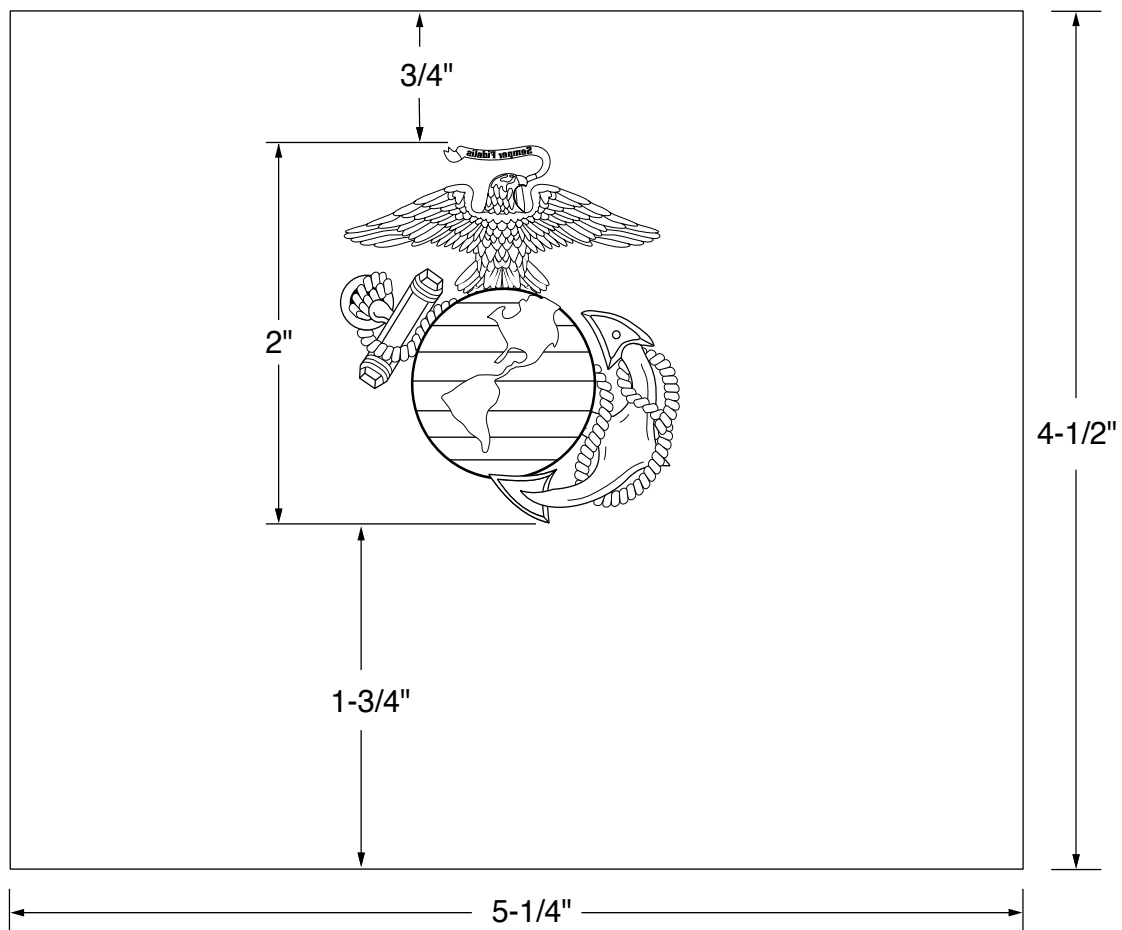
Beneficial comments, recommendations, additions, deletions, clarifications, etc. and any data that may improve this document should be sent to: Defense Supply Center Richmond (DSCR), ATTN: DSCR-VBD, 8000 Jefferson Davis Highway, Richmond, VA 23297-5610.

AMSC N/A

FSC 7690

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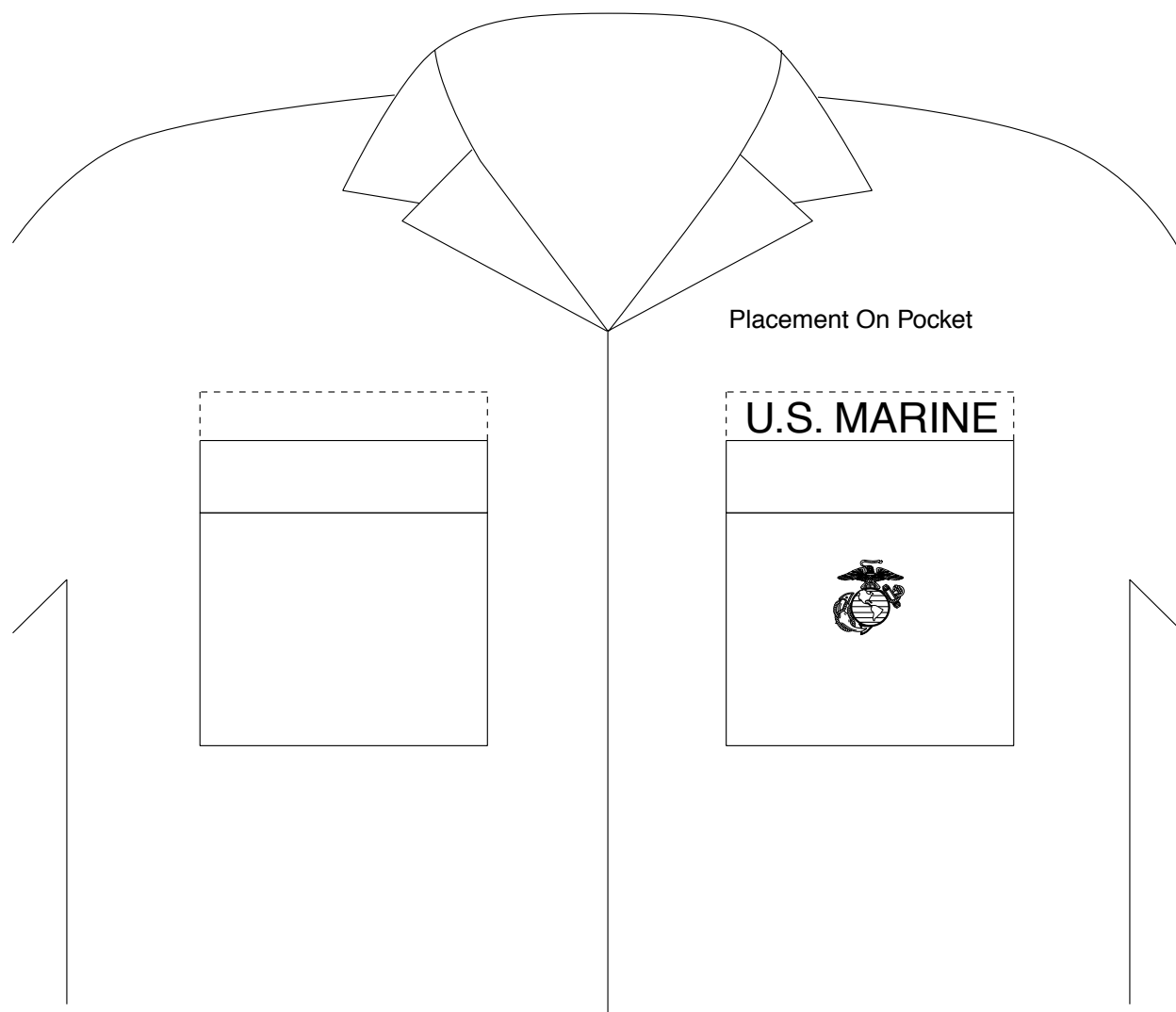
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FIGURE 1. Decal.

3.6 Labels. A label containing the contractor's name, contract number and National Stock Number (NSN) shall be attached to the outside of each roll. In addition, a bar code label shall be attached to the outside of each roll and the outside of each shipping container. The bar code shall be printed on pressure-sensitive labels with a finish compatible with printing technology used and shall be clearly legible and readable by a scanner.

4. REGULATORY REQUIREMENTS

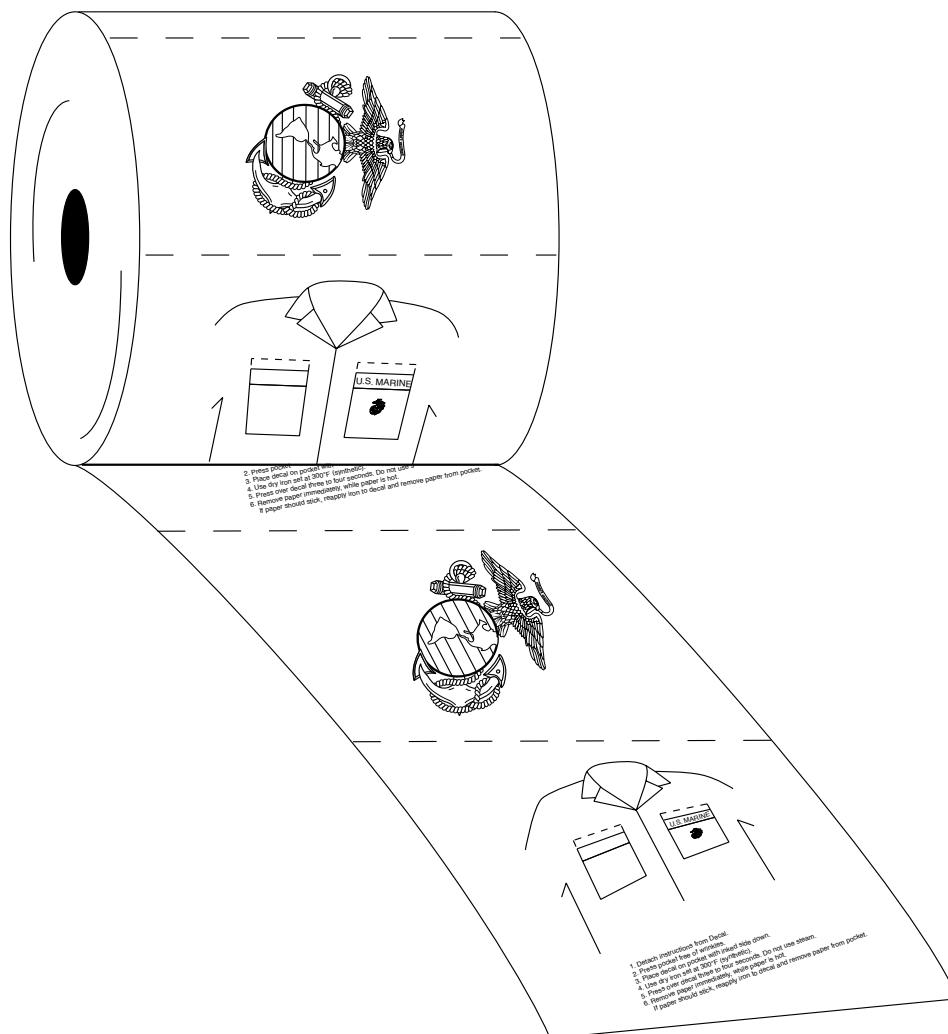
4.1 Recovered materials. The offeror/contractor is encouraged to use recovered materials to the maximum extent practicable, in accordance with paragraph 23.403 of the Federal Acquisition Regulation (FAR).



1. Detach instructions from Decal.
2. Press pocket free of wrinkles.
3. Place decal on pocket with inked side down.
4. Use dry iron set at 300°F (synthetic).
5. Press over decal three to four seconds. Do not use steam.
6. Remove paper immediately, while paper is hot.
If paper should stick, reapply iron to decal and remove paper from pocket.

FIGURE 2. Instruction sheet.

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FIGURE 3. Required winding.

5. PRODUCT CONFORMANCE PROVISIONS

5.1 Product conformance. The products provided shall meet the salient characteristics of this commercial item description, conform to the producer's own drawings, specifications, standards, and quality assurance practices, and be the same product offered for sale in the commercial marketplace. The government reserves the right to require proof of such conformance.

5.2 Standard sample. Standard samples may be furnished and are solely for guidance and information to the contractor. Variation from this specification may appear in the standard sample in which case this specification shall govern.

5.3 Responsibility for inspection. Unless otherwise specified in the contract (see 7.3(b)), the contractor is responsible for the performance of all required inspections and may use his or any other suitable facilities for the performance of the required inspections.

6. PACKAGING

6.1 Preservation, packing, and marking. For acquisition purposes, the decals shall be preserved, packed, and marked as specified in the acquisition order (see 7.3(c)).

7. NOTES

7.1 Part or identification number (PIN). The part or identification numbering procedure for this CID is A-A-59374-1. It is for government purposes and does not constitute a requirement for the contractor.

7.2 National stock number (NSN). This CID is associated with NSN 7690-01-060-7503. Other NSNs may also correspond with this document.

7.3 Ordering data. Acquisition documents must specify the following information:

- a. CID document number, revision, and CID PIN
- b. Inspections, if different (see 5.3)
- c. Preservation, packing and marking instructions (see 6.1)

7.4 Sources of documents.

7.4.1 FAR. The FAR may be obtained from the Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402-0001.

7.4.2 AATCC test methods. Copies of AATCC test methods may be obtained from the American Association of Textiles Chemists and Colorists (AATCC), One Davis Drive, P.O. Box 12215, Research Triangle Park, NC 27709-2215.

MILITARY INTEREST:

Custodian:
Navy - MC

CIVIL AGENCY
COORDINATING ACTIVITY:

GSA - 2FYE

Preparing activity:
DLA - GS

(Project 7690-0001)