

## Attachment 2

USAF STATEMENT OF WORK - AMMUNITION DATA CARDS

Version Date: **October 15, 2013 (CAD/PAD IPT Contracts Only)**

When to Use:

As specified in the USAF Airmunitions Specification

Text:

1. Ammunition Data Cards (ADC) shall be prepared in accordance with MIL-STD-1168 and shall follow the format required by the world wide web application identified as WARP or Worldwide Ammunition-data Repository Program.
2. The criteria and procedures for the assignment of lot numbers for energetic mixtures including energetic materials (pyrotechnics, propellants, explosives) and their constituents shall be in accordance with MIL-STD-1168.
3. All energetic mixtures including Energetic materials (pyrotechnics, propellants, explosives) used in assemblies and sub-assemblies shall be entered in the ADC using the actual manufacturer's part number, lot number, and date of manufacture. This applies regardless of whether the material is manufactured, blended, mixed, or synthesized in-house or procured from a supplier. Subassemblies that contain energetic materials shall also be entered in the ADC using the actual manufacturer's part number, lot number, and date of manufacture. If the energetic material(s) is/are older than the age specified on the Airmunitions Specification at the time of loading/use, the date of energetic material recertification and/or any associated requests for waiver or deviation shall be listed in the note section. The actual manufacturer's part number, lot number, and manufacturing date for piece parts shall be used. This requirement is mandatory for critical component parts as designated by the technical data package, system engineer or equipment specialist. Critical parts designated by Hill AFB personnel are as follows: *(Specific or additional items not already called out in the supplier's drawing packages may be added by the Engineer or ES and shall be listed in the Airmunitions Specification)*. In the case where the original manufacturer's lot number is not available for piece parts and they are not critical components, the vendor's internal traceability information shall be listed. Materials such as solvents, paints, labels, dust caps, not affecting the reliability, aging or function/operation of the device shall not be listed.
4. The ADC data and information entered in WARP for all materials and components ideally shall stand alone for traceability to the actual manufacturer's information (Mfg P/N, Mfg date, Mfg lot number etc.). If contractor uses their own P/N, reference date for acceptance or other "trace"/traceability identification used internally for the piece parts, it shall be noted in the remarks section (i.e. "trace ID, or PO used for piece parts"). In the event of conflict or if there is a need for clarification, the applicable engineer or equipment specialist shall be contacted to resolve any issues.
5. A "sample" ADC shall be developed in WARP and coordinated through the Army for format and content approval by the USAF CAD/PAD IPT. Upon approval of the sample ADC, a final version shall be completed in WARP and uploaded to Wide Area Workflow (WAWF) for review and acceptance prior to shipment of product. The WARP ADC program will not allow the submission of additional ADCs until such time as the sample ADC has been approved in the system.

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WARP will reside within the Munitions History Program (MHP). Additional details on these WARP applications are provided below.

### **MHP-WARP Access Procedures**

- Government or Contractor employee with CAC and AKO account:

- (a) Click on the MHP hyperlink which is <https://mhp.redstone.army.mil/>
- (b) Enter CAC PIN when prompted
- (c) Click on WARP (ADC)
- (d) Click on Help
- (e) Click on WARP Request Access and follow instructions

- Contractor or Government employee without CAC and AKO account: MHP-WARP uses PKI authentication requiring a DoD approved digital certificate as a security measure to protect the integrity of stored data. There are three vendors that have been approved to issue DoD approved certificates per an External Certification Authority (ECA) program. You are required to use one of the approved vendors listed on the following DISA website: <http://iase.disa.mil/pki/eca/index.html> A nominal fee is charged for each certificate. The Contractor, including any subcontractors, shall assume the responsibility for all costs of obtaining each digital certificate needed.

- After the required certificate is obtained:

- (a) Click on the MHP-WARP hyperlink: <https://mhpwarp.redstone.army.mil/>
- (b) Enter ECA password
- (c) Click on Help and follow the instructions for obtaining the necessary access

- HELP Numbers are as follows:

MHP Access - (256)313-2143; DSN 897-2143  
JMC Quality Administrators for WARP issues - (309)782-2697 or  
(309)782-7107

- Worldwide Ammunition-data Repository Program (WARP)

An online user's manual will provide additional help and criteria in the development of an ammunition data card. It is recommended that you download and read the user's manual prior to creating and filling out your initial ammo data card. The user's manual also contains screen shots, which depict what the data entry person will see during the ADC input process.

- Ammunition Data Card Input

ADC input allows current contractors and government facilities the capability to create, and submit for approval, both sample ADCs and

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production lot ADCs which meet the format requirements of MIL-STD-1168 and as specified in this USAF SOW for ADCs. ADCs are automatically forwarded to the respective Government Agency Responsible for Acceptance (GARA). The GARA in most cases is the Defense Contract Management Agency (DCMA) Quality Assurance Representative (QAR), who reviews contractor input for accuracy and completeness, and after updating the disposition code for the specific lot, submits the ADC to the database. The contractor's data entry person is granted access only to ADCs identified with its specific manufacturing code, as identified in MIL-HDBK-1461, Manufacturer's Symbols. The use of previously inputted ADCs through the TEMPLATE option significantly reduces input effort, while increasing accuracy and consistency of data.

- Email Notification

WARP provides immediate, automated notification to process participants when actions are required. When the producer has completed an ADC submission, an email message is routed to the GARA advising that an ADC awaits review and approval. If the GARA approves the ADC as submitted, the ADC is released to the WARP database and an email, with approved data card, is routed back to the originator. If the ADC requires modification or correction to conform with MIL-STD-1168 and/or the approved format and technical content as approved by the USAF, an email is provided to the ADC originator advising that corrective action is required prior to approval.

- Information Updates

It is important that the System Administrators are apprised when a producer receives a new contract. The producer shall notify **usarmy.RIA.jmc.mbx.warp@mail.mil** within 30 days after receipt of a new contract. Information to be included shall be the contract number, item, GARA, Manufacturer's identification symbol and the names of the individuals who will be inputting ADCs into the system. If you are a new producer and do not have a Manufacturer's identification symbol, you can obtain one by sending an email to **usarmy.RIA.jmc.mbx.warp@mail.mil**. The email must contain manufacturer's name, address where performance of the contract will take place, and a point of contact.

(End of statement of work)

**AIRMUNITION SPECIFICATION  
FD2020-17-61086**

**NSN: 1377-01-352-4161ES  
NSN: 1377-01-352-4163ES**

1. The contractor shall provide an advanced Report of Shipment (REPSHIP) to the consignee no later than 24 hours prior to the shipment arrival, and for ammunition shipments no later than two hours after shipment departure. A (REPSHIP) shall include all the following data in accordance with **ATTACHMENT 1**.
2. Department of Defense Identification Code (DODIC): SR77-1377013524161ES / SR76-1377013524163ES
3. One copy of all shipping documents shall be furnished to 429 SCMS/GUMAB, by mail to: 6038 Aspen Ave, Hill AFB, Utah 84056-5805 or FAX to: (801)777-5545, or Email: [hill.outgoing.mipr@us.af.mil](mailto:hill.outgoing.mipr@us.af.mil) and shall identify requisition number, MIPR number and line item.
4. Ammunition Data Cards (ADC) shall be filled out; input in accordance with Attachment 2, Statement of Work – Ammunition Data Cards; and state quantity/serial number of lot acceptance test units in the remarks block. **CDRL (DI-MISC-80043)**
5. Items shall be marked in accordance with CAD/PAD Item Marking Instruction Version 1.2, 04 Nov 2014, reference attachment.
6. Shelf Life Code marking NOT required per MIL-STD-129.

7. Hazard Classification Information:

Hazard Class/Division: 1.4
Storage Compatibility Group: S
DOT Marking: FUZES, DETONATING
DOT Class: 1.4S
DOT Label: EXPLOSIVE 1.4S
UN Serial No.: 0367
UN Proper Shipping Name: FUZES, DETONATING

Net Explosive Weight per item (N.E.W): .0015 LBS-1377013524161ES / .0016 LBS-1377013524163ES (note: include unit of measurement)

NEW for all packaging/shipping documents shall reflect the NEW identified above per JHCS or IHC. If NEW is altered to adjust item performance and is greater than the weight listed, an ECP shall be submitted to the government prior to manufacturing or at least 60 days prior to shipping and shall include the MSDS and applicable supporting documentation.

8. Contracts involving ammunition and explosives (AE) will contain:
- DFARS Title 48 Part 252.223-7002, Safety Precautions for Ammunition and Explosives
  - DFARS Title 48 Part 252.223-7003, Change in Place of Performance - Ammunition and Explosives
- Additionally, if the scope of work includes air shipment of explosives, the safety specification should require contractor compliance with:
- AFMAN 24-204(I), Preparing Hazardous Materials for Military Air Shipments
9. All Engineering Change Proposals (ECPs), Notice of Revisions (NORs), and Request For Variances (formerly RFD/RFWs) affecting the approved product baseline configuration, acceptance test procedures, or manufacturing process of any item(s) on this contract shall be in accordance with MIL-STD-3046. Major ECPs with NORs and Critical/Major RFVs shall be submitted to the responsible Government Engineering Authority for review/disposition by CCB. Minor/Administrative ECPs with NORs and Minor RFVs shall be processed by the:

***COGNIZANT GOVERNMENT ENGINEER / ACO/CONTRACTOR***

**ECPs -- CDRL (DI-SESS-80639)**

**NORs – CDRL (DI-SESS-80642)**

**RFVs – CDRL (DI-SESS-80640)**

Distribution Statement: B, Reason: ADMIN. USE ONLY (Engineer-ref. DoD 5230.24)

10. Item(s) must pass both gross and fine leak checks. MIL-STD-883, Method 1014.13 may be used as guidance. The existing leak rate limit established for this item(s) will remain the same. Contractor shall generate a Lot Acceptance Test Plan (LATP/ATP) with an analysis or test results showing compliance for Hill AFB engineering approval at least 90 days prior to commencement of Lot Acceptance Testing allowing for 30 days approval time after submission. CDRL (DI-QCIC-80553)
11. Lot Acceptance Test Requirements are: IAW LATEST GOVERNMENT ATP  
USAF
12. The contractor shall furnish a Lot Acceptance Test/Inspection Report in the following system(s): WAWF  
**CDRL: (DI-NDTI-80809)**
13. LOT ACCEPTANCE TEST: In the event of an end item failure, the contractor shall notify the PCO/ACO and Air Force Engineering Organization within 1 business day.  
Air Force Engineering Organization: AFLCMC/EBHJ  
Organization Fax/E-mail: (801) 777-2926 / [\\_kurt.erickson@us.af.mil](mailto:_kurt.erickson@us.af.mil)
14. In the event of test failure(s), a Failure Analysis and Corrective Action Report with proposed corrective actions/recommendations is required. **CDRL: (DI-SESS-81315)**
15. If Hexanitrostilbene (HNS) explosive material is used in the manufacture of this item, the HNS shall meet the requirements of Government Document WS5003F(or latest revision), Purchase Description of HNS Explosive; and maximum particle size shall not exceed 250 microns.

16. The age of the energetic materials and components (i.e. ALL explosives, propellants, pyrotechnics, cartridges, and/or initiators) used in the manufacture of these items or sub-components shall not exceed 24 months based on the original manufacturing date. All energetic materials and components must be traceable to the original DoD qualified manufacturer and compliant with the **ITAR part 120 and 121** ([http://www.pmddtc.state.gov/regulations\\_laws/itar.html](http://www.pmddtc.state.gov/regulations_laws/itar.html)). Raw (non-blended) ingredients & materials used in blended/mixed energetic materials such as, but not limited to: fuels, oxidizers, binders, curatives, sensitizers, plasticizers, stabilizers etc., shall not exceed 24 months since date of manufacture and comply with original manufacture's Specification or MIL-STD. The government may waive the energetic and constituent material requirements listed above or portions thereof, on a case-by-case basis (when acceptable to the government) provided the contractor furnishes all details of the reason for the waiver and the age, lot numbers, traceability, and other pertinent information/ test data and Certificate of Analysis/ Conformance (COA/COC) of the subject materials or components. The waiver shall be submitted as a RFV and may be subject to, but not limited to, conditions such as sensitivity testing, stabilizer and analysis and/or dehumidification at vendor's cost; therefore, vendor must plan accordingly.
17. Percussion primers shall have been certified /recertified by performing sensitivity (all- fire/no fire) and dud testing per applicable specification within the past 24 months unless they are Navy certified and have a 2 year certification. Primers shall be stored in a temperature and humidity controlled environment and in a sealed container with desiccant from time of primer manufacturing, shipping, storage and through final installation in end item.
18. This item is designated as a Critical Safety Item (CSI). Documentation for critical characteristics may be found in the contract, TDP, assembly/inspection procedures or QALI. Other characteristics requiring inspection or special oversight from DCMA: see attached QALI

# CAD/PAD Item Marking Instruction

Prepared By  
CAD/PAD Joint Program Office

AFLCMC/EBHJ  
Code E211B, NSWC Indian Head

**Version 1.2**

Dated 4 Nov 2014



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## References

**NOTE: Use latest revision of all reference documents.**

1. **MIL-STD-130** Department of Defense Standard Practice Identification Marking of U.S. Military Property
2. **MIL-STD-1168 (current revision)** Ammunition Lot Numbering and Ammunition Data Card  
(Note section 3.1 for new lot assignment for "remanufactured CAD/PAD Components")
3. **ISO/IEC 16022** Information technology - International symbology specification - Data Matrix
4. **ISO/IEC 15434** Information technology - International symbology specification - Syntax for high capacity ADC media
5. **ISO/IEC 15418** Information technology - International symbology specification - EAN/UCC Application Identifiers and FACT Data Identifiers and Maintenance (Note: Data Identifier dictionary with technical content is contained in ANS MH10.8.2)
6. **UNDER SECRETARY OF DEFENSE FOR ACQUISITION POLICY AND TECHNOLOGY** Department of Defense Guide to Uniquely Identifying Items version 1.6 (this document is available on line at <http://www.acq.osd.mil/dpap/pdi/uid/index.html> or from Defense Procurement & Acquisition Policy, 3060 Defense Pentagon, Room 3E1044, Washington, DC 20301-3060)
7. **DEFENSE FEDERAL ACQUISITION REGULATION SUPPLEMENT 252.211-7003** Item Identification and Valuation (Copies of this document are available on line at <http://farsite.hill.af.mil/> or from the Superintendent of Documents, P.O. Box 371954, Pittsburgh, PA 15250-7954)
8. **AFSCM 21-556 Vol. 2** Julian Date format
9. **ANS MH10.8.2 - 2006** Data Identifier and Application Identifier Standard
10. **ANS MH10.8.7 - 2005** Labeling and Direct Product Marking with Linear Bar Code and Two-Dimensional Symbols

**Figures**

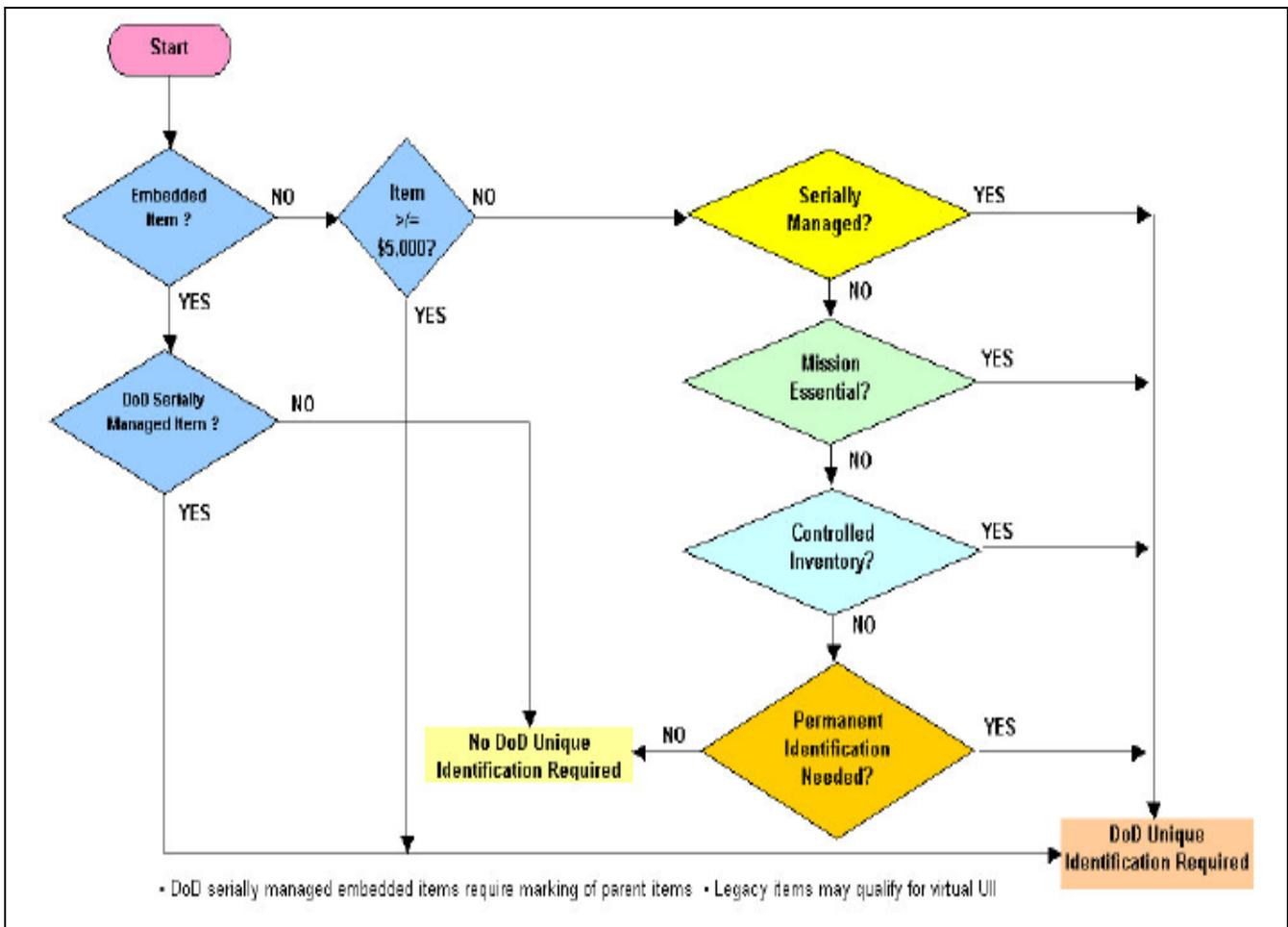
1. Determining IUID requirement
2. Sample UID Data Stream
3. Sample CAD/PAD Data Plate/Label
4. Sample of Etched Data
5. Sample CAD/PAD Small Item Data Plate/Label

**1. Purpose.**

The Under Secretary of Defense has implemented policy requiring DoD components meeting the requirements identified in Figure 1 to be marked with **Item Unique Identifiers (IUID)**. Cartridge Actuated Devices and Propellant Actuated Devices (CAD/PAD) items, regardless of dollar value, are typically serially managed in aircraft maintenance data systems and therefore are applicable to the IUID requirement.

Additionally, the Air Force Aircrew Escape System Executive Working Group (AESEWG) and the egress system maintenance community has requested that CAD/PAD items be marked with Data Matrix ECC 200 on item data plates or items to enhance accuracy of aircraft maintenance data.

In accordance with MIL-STD-130, this marking instruction identifies marking requirements that meet the above objectives by tailoring Unique Identification (UID) requirements to include aircraft maintenance data requirements for both free text Human Readable Information (HRI) and Machine Readable Information (MRI), which are both mandated requirements for CAD/PAD items.



**Figure 1. Determining UID Requirement**

## **2. SCOPE.**

This instruction identifies marking requirements applicable to suppliers/manufacturers of CAD/PAD components. It is applicable to both production of new CAD/PAD components and remanufacture of service returned, over-aged components. It identifies marking methods applicable to the various sizes and shapes of CAD/PAD components.

As of this writing, guidance regarding mandated transfer of data to the IUID registry can be found at "<http://www.acq.osd.mil/dpap/pdi/uid/index.html>". Go to Training and Communication link, select IUID Toolkit ([www.IUIDtoolkit.com](http://www.IUIDtoolkit.com)), and select "Defense Suppliers", then under "Submit", select subsection "Registration of IUID Data11", under Support Tools select "Data Submission".

### 3. Marking Requirements.

Both Human Readable Information (HRI) and Machine Readable Information (MRI) are required (see section 4). In accordance with the Defense Federal Acquisition Regulation Supplement (DFARS), DoD has mandated the use of Data Matrix ECC 200 as the standard format for UID MRI markings. Guidance for the construct and application of Data Matrix markings is contained in MIL-STD-130 and the DoD UID Guide located at <http://www.acq.osd.mil/dpap/pdi/uid/index.html>, select Guides link.

3. 1. **HRI Marking Requirements.** The following HRI data is required (as a minimum):

- Item Nomenclature; Per applicable manufacturer drawing
- Manufacturer's Commercial and Government Entity (CAGE); Five (5) alpha/numeric characters.
- Item Lot Number; Lot numbers shall be assigned IAW MIL-STD-1168 (current revision), unless otherwise directed.

**NOTE:** The requirement for unique lot number has been deleted.

- Item Serial Number; Six (6) digit serial numbers (minimum) are required. Serial numbers shall be sequentially assigned and shall not be repeated until serial number 999,999 has been reached.
- Item manufacturer's Part Number

**NOTE:** The weapon system Specification Number does not meet this requirement

- Date of Manufacture (DOM); Month and Year of manufacture as identified in MIL-STD-1168. DOM shall be the same date that is coded into the lot number. **A new lot number and serial number shall also be assigned for "remanufactured" CAD/PAD components as opposed to adding a suffix to the original lot number for a "rework, overhaul or renovation" effort.**
- Optional markings: Additional markings (such as manufacturer's name, logo, contract number) are acceptable, provided that space is available on the item/data label.

**NOTE:** Markings and/or attachments shall make no reference to item installation requirements/procedures or shelf/service lives

### 3.2. MRI Data Construct.

Data Matrix ECC200 markings shall be developed based on UID Data Construct #2 using Data Identifiers (DIs) in accordance with MIL-STD-130 and the DoD UID Guide (see Figure 2). To facilitate durability throughout the scanning life cycle, the largest symbol size, including quiet zone, shall be fitted within the available marking real estate. The symbol's internal module (cell) sizes shall be no smaller than 0.0075 inch (0.19 mm) and no larger than 0.025 inch (0.64 mm). Marks shall contain **only** the data elements identified below:

**NOTE:** The actual UII will be comprised of CAGE, Part Number, and Serial Number data. The parenthesis surrounding the Data Identifiers are NOT encoded in the 2D symbol

(17V) Manufacturer's Commercial and Government Entity (CAGE) code, 5 alpha/numeric characters

- (1P) Manufacturer's Item Part Number, 18 alpha/numeric characters maximum

**NOTE:** The weapon system specification numbers do not meet this requirement

- (S) Item Serial Number, IAW HRI requirement, six (6) digits minimum, up to eight (8) alpha/numeric characters maximum

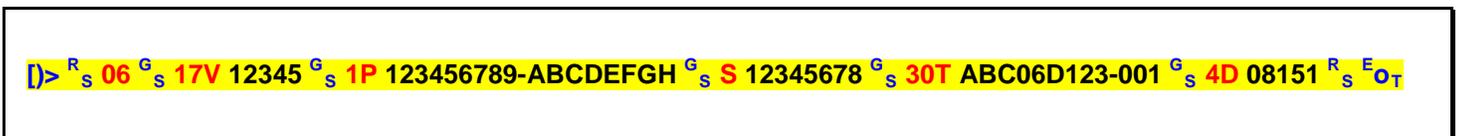
- (30T) Item production Lot Number, IAW HRI requirement, 15 alpha/numeric characters maximum

**NOTE:** The data identifier for Lot Number has been changed from 1T to 30T

- (4D) Date of Manufacture (DOM), IAW HRI requirement, in Julian Date format, five (5) numeric characters:

**Example: 08151 = 31 May 2008**

The first two positions are the last two digits of the year, the last three positions are the Julian Date (001 through 366)



**Figure 2. Sample UID Data Stream**

4. **Placement of UID Marking.** CAD/PAD items vary considerably in size and shape. A large percentage of these items are currently marked with HRI printed on data plates or labels permanently affixed to the item. The preferred method for incorporating the UID required MRI is to include it on the current data plate/label and, wherever possible, the supplier is to incorporate this concept. The following identifies known variations in marking and preferred MRI incorporation methods.

**Note:** Unless specifically identified as a requirement in the procurement contract, subcomponents of the End Item Assembly shall not be UID marked.

4.1. **CAD/PAD Items Currently Marked with Data Plates, Labels, or Flag-Tags.** The data plates/labels for these items shall be modified/arranged to allow space for the MRI per paragraph 3.2. Marking shall comply with MIL-STD-130 and the DoD UID Guide (see figure 3).



**Figure 3. Sample Data Plate/Label**

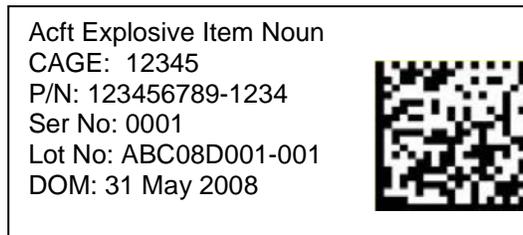
4.2. **CAD/PAD Items Currently Marked With Ink or Laser Etching Directly on the Item.** Item marking shall be modified/arranged to allow space for the incorporation of ink or laser etched MRI per paragraph 3.2. Marking shall comply with MIL-STD-130 and the DoD UID Guide (see figure 4).

CAD/PAD Builder Inc.  
 Acft Explosive Component Noun

CAGE: 12345  
 P/N: 123456789-1234  
 Ser No: 0001  
 Lot No: ABC08D001-001  
 DOM: 31 May 2008

**Figure 4. Sample of Etched Data**

4.3. **CAD/PAD Items Considered to be Too Small for HRI and MRI.** These items shall be physically marked using currently approved methods for HRI. A self-adhesive label shall be supplied in the item inner packaging that includes the minimum HRI (per paragraph 3.1) and the MRI Data Matrix marking (per paragraph 3.2). The label shall be as small as possible (meeting MIL-STD-130 requirements for HRI) and will include only the minimum required data (see figure 5).



**Figure 5. Sample Small Item Data Plate/Label**

**Note:** This will allow the maintainer to scan the MRI from the label and the ability to affix it to the next higher assembly.

5. **Kit Marking Requirements.** Individual components procured and delivered in a “kit” or “ship-set” format shall each be marked with HRI and MRI as identified in sections 3 and 4. The kit containers shall also be marked with HRI and MRI per sections 3 and 4.

**Note:** Individual components supplied in kits or ship-sets require unique item identifiers. Their markings shall not reflect those identifying the kit or ship-set.

5.1 Only the “kit” or “ship-set” will require data submission into the UID Registry. Data submission for individual components in a kit is not required, as these components were not individually priced as line items when placed on contract.

**Note:** To meet UID requirements, each kit will be assigned an individual serial number. Kits that are comprised of multiple containers will all be marked with the same serial number.

5.2 “Kits” or “ship sets” will typically be assigned lot numbers coinciding with the oldest individual component in the kit.

6. **Waivers.** Waivers to the UID requirement are not allowed. Requests for waivers to marking methods outlined in this instruction may be considered. Submit requests through appropriate contracting channels.

**REPSHIP Data Requirements for Individual Shipments of Hazardous Material (HAZMAT) and Inert Component Parts - Continental United States (CONUS) to CONUS, CONUS to Overseas or From All Overseas Locations**

<b>FROM:</b> Shipping Activity
<b>To:</b> Domestic Customer or Transshipping Activity Clearance Authority (Ocean) or Customer Service Branch (CSB) (Air) or CONUS Sea Terminal

**INFO:** GACP TRANSPORTATION, HILL AFB UT - (AFLCMC / EBHMB)  
email: [ooalc.gacp.transportation@us.af.mil](mailto:ooalc.gacp.transportation@us.af.mil) or FAX (801) 777-1089.

**INFO:** Sponsoring Service Accountable Supply Activity Ultimate Consignee/ Final Destination

<b>SUBJ:</b> Report of Shipment (REPSHIP)
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1. Shipment Date written as a three-digit day of the year (Julian)
2. Estimated Time of Arrival (ETA) written as a three-digit day of the year (Julian) (Observe Standard Transit Time (STT), if CONUS Truck Shipment and no Required Delivery Date (RDD) identified)
3. Required Delivery Date (RDD) or Delivery Date (DD), if specified
4. Carrier
5. Bill of Lading (BL) Number (Notes 1, 2, 3, 4)
6. Military Traffic Expediting-Greater Security (MTX-GS) Service Number (Notes 1, 2, 3)
7. Air Release Number (Notes 1, 2, 3) or for Surface Shipments, Export Traffic Release (ETR) Number and Vessel Name and/or Voyage Document Number
8. Shipment (Cargo) Name (Example: Bombs)
9. Container and Seal Number (if applicable):
  - a. Container Transportation Control Number (TCN)
  - b. Total Weight of Contents
  - c. Rounds, Pieces, Weight, Cube, Condition code, and Lot Numbers (Note 4)
10. Security Risk Category (SRC), (E.G., Security Risk Category I, II, III, IV, Unclassified, Confidential, Secret, None)
11. Controlled Item Inventory Code (CIIC)
12. Total Net Explosive Weight (NEW)
13. Hazard Classification (s)
14. Department of Defense Identification Code / Navy Ammunition Logistic Code (DODIC/NALC). (Note 4).
15. Name, address, and phone number of person responsible for information contained in REPSHIP

**NOTES:**

1. When the conveyance contains more than one shipment unit, repeat the data elements in separately lettered paragraphs for each shipment unit.
2. Cargo for more than one vessel or flight, but shipped to Port of Embarkation (POE) in a single conveyance, is included in a single REPSHIP. When cargo for a single vessel is moved to the Seaport of Embarkation (SPOE) in more than one conveyance, repeat all the data elements as above in separate numbered paragraphs for each conveyance or REPSHIP.
3. A separate REPSHIP is used for each mode of shipment to the POE.
4. Lot number, DODIC and NALC are not mandatory fields. If available, they may be provided in the electronic RESHIP or in the template above. If a CBL is used, the lot number and ammunition condition code should be included in the remarks section. Weapons must be identified on the CBL by each serial number contained within the shipment.
5. DODIC and NALC are codes used specifically for logistic administration and control of ammunition.