

ANNEX D: AMMUNITION MANUFACTURERS DATA CARD INSTRUCTIONS

Scope

1. This Annex covers Ammunition Manufacturer's Data Card instructions.

General

2. A blank Ammunition Manufacturer's Data Card is shown at Figure A-1. Each block of the Ammunition Manufacturer's Data Card is numbered. The following paragraphs detail the information to be entered in each block:

- a. **Block 1 – Net Quantity.** The quantity to be shown here is the quantity available for shipment and excludes the quantity expended in tests.
- b. **Block 2 – Lot Number.** Insert the complete ammunition lot number (or serial number of an item which is not lotted) of the item(s) represented by the Ammunition Manufacturer's Data Card. Only items that have lot or serial numbers shall be listed on the card.
- c. **Block 3 – Stock Number.** Enter the item stock number as determined from the technical data list or from the contract.
- d. **Block 4 – Nominal Initial Velocity at Proof.** If applicable, enter the nominal initial velocity determined at the time of proof.
- e. **Block 5 – Item Nomenclature.** Show the exact standard nomenclature as given in the technical data list or on the top drawing for the item.
- f. **Block 6 – Packaging Description.** Enter the method by which the items are packed for shipment, including the number of items, parts or sets in each outer container. Standard abbreviations may be used:

(1) For transit packs between contractors, insert the word "transit" and include a general description of the packing method.

EXAMPLE

Transit – 1 assembly/cardboard container; 24 cardboard containers / wooden box.

(2) For items covered by a packing and marking drawing, include the drawing number.

EXAMPLE

1 cartridge/fibre container; 1 fibre container / metal container; 4 metal containers / wooden box; 8796522.

- g. **Block 7 – Manufacturer.** Enter the manufacturer's name as given in the contract.
- h. **Block 8 – Technical References.** Enter the number and the revision date of the top drawing and/or the specification used to manufacture the item.
- i. **Block 9 – Contract Number(s).** Enter the number of the contract issued by Public Works and Government Services Canada.
- j. **Block 10 – Component Details.** The following are applicable:
 - (1) Component. Give the approved name of the component.
 - (2) Model. Enter the mark or model number of the component.

- (3) Drawing. Enter the number of the top drawing or specification under which the component was manufactured.
 - (4) Manufacturer. Give the full name of the manufacturer of each lot used of the component.
 - (5) Date. Enter the date of manufacture of the component.
 - (6) Lot Number. Give the complete number of each lot of each component.
 - (7) Quantity. When components from more than one lot are used, give the quantity of each.
- k. Block 11 – Number of Packs.** Enter the number of outer packages in which the net quantity (Block 1) is packed.
- l. Block 12 – Total Lot Quantity.** Enter total quantity produced of the lot number given in Block 10. This will be the same number as that given in Block 1 if the entire lot is shipped as one unit. If more than one data card is prepared for a lot (as in the case of a data card accompanying partial lot shipments), this will be the sum of the net quantities given in the Block 1.
- m. Block 13 – Hazard Classification Code (HCC).** Enter the Hazard Classification Code (including the compatibility code) determined in accordance with ST/SG/AC.10/11, Recommendations on the Transportation of Dangerous Goods, Tests and Criteria.
- n. Block 14 – Net Explosive Content (NEC) of Item.** Enter the net explosive content of the item named in Block 5.
- o. Block 15 – Transport (Tpt) Canada or UN Package Number.** Enter the number assigned to the item container by Transport Canada or the equivalent organization of the nation of origin of the container.
- p. Block 16 – UN Number and Proper Shipping Name.** Enter the UN number and proper shipping name determined in accordance with ST/SG/AC.10/11, Recommendations on the Transportation of Dangerous Goods, Tests and Criteria.
- q. Block 17 – Notes.** Any unusual features of the lot represented by the data card will be reported and identified by the appropriate symbol as follows:
- (1) Changes in process will be listed following a single asterisk (*). These include changes in location, equipment, manufacturing methods, and materiel or inspection methods. Since changes of this type are usually of a permanent nature, notations need to be made for the first lot affected; the note will be interpreted as applying until further notation is made.
 - (2) Technical data changes (design changes, deviations, waivers and concessions) applying to drawings or specifications will be listed following a double asterisk (**). Report the Design Authority Serial Number of the applicable Design Change/Deviation form (DND 672), the name of the item or component involved, the extent of the change to the technical data and the method of identifying the packs containing items manufactured in accordance with the revised data.

Unusual occurrences and difficulties in manufacture will be listed following a triple asterisk (***). Any conditions which are out of the ordinary, excessive rejections owing to poor materiel or improper processing and any other unusual circumstances related to loading, assembly, packing or inspection shall be reported. Other notes regarding palletization of the lot (or part LOT) being shipped may be added if appropriate.

r. Block 18 – Inspector’s Name. Enter the name of the contractor’s inspector responsible for the correctness of the information appearing on the data card.

s. Block 19 – Signature. This block shall be signed by the person whose name appears in Block 18.

t. Block 20 – Date. Enter the date of the signature of the data card.