

QUARTERMASTER CORPS  
TENTATIVE  
SPECIFICATION

C.Q.D. No. 183B  
12 April 1945  
Amendment 1  
23 July 1945

RATION TYPE C  
ASSEMBLY, PACKAGING AND PACKING

The following changes shall be made in Quartermaster Corps Tentative Specification CQD No. 183B, dated 12 April 1945.

Page 1.

Delete paragraph B-1 and substitute the following:

"B-1. Ration, Type C, shall consist of three cans of B Unit, three cans of M Unit, one Long and one Short Accessory Packet, and shall be arranged in six menus as specified in E-1c."

Page 3.

Delete paragraph E-1b and substitute the following paragraphs:

"E-1b. The two Accessory Packets shall include the following components:

"E-1b(1). Accessory Packet (Long):

<u>Product</u>	<u>No. of Units</u>	<u>No. per Unit</u>	<u>Related Specification</u>
Gum, Chewing, Candy Coated Tablets	1	2 tablets	CQD 324
Paper, Toilet	1 Packet		See E-2k
Opener, Can, Small, Ind. *	1		JQMD 313
Salt, Granulated	1	½ ounce	SS-S-31
Salt, Tablets	1	4 tablets	CQD 159
Spoons, Wooden	(1 Unit of 3 (or) 3 Units of 1		See E-2m

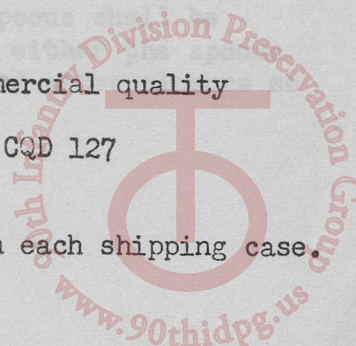
"E-1b(2). Cigarette Packet (Short):

Cigarettes	3 **	3 **	Good commercial quality
Matches, Book	1	10 sticks	CQD 127

\* Included in only one Accessory Packet in each shipping case.

\*\* One unit of 9 is equally acceptable.

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Page 7.

Paragraph E-2j. Delete the fifth sentence and substitute the following:

"The cap liner shall be made of felt, pulp, or cork with a vinylite, koroseal or wax facing."

Add paragraph E-2i.

"E-2i. Salt, Granulated. One-half ounce of granulated salt shall be packaged in a siftproof heat-sealed flat envelope 3 inches wide by 3 inches long. The envelope shall be made from supercalendered No. 1 kraft paper having a minimum basis weight of 30 pounds per ream (24 x 36 -- 500) and sufficiently coated with a heat-sealing compound to provide siftproof top and bottom seals. The side seam may be glued provided the seam is siftproof. Before shipment to the assembler of the accessory packet, the filled and sealed envelope shall be folded in half by folding the top seal down beside the bottom seal, with the side seam on the inside."

Add paragraph E-2m, E-2m(1), and E-2m(2).

"E-2m. Spoon, Wood.

"E-2m(1). The wood spoon shall conform to Type II of Dwg. BW-88 for Spoons, Expendable, Wood. The spoon shall be made from smooth, tightly cut veneer, and the edges shall be cleanly cut so that there is no roughness or splintered grain. The spoon shall be dried to a moisture content of not more than 4 percent at the time of manufacture and shall contain no knots, burls, bark pockets, splits, checks or ruptured grain after forming. Selection for color of wood is not required. The following defects will be permitted;

- (a) Light stain which does not obscure the grain of the wood.
- (b) Mineral streak, if not accompanied by open defects.
- (c) Birdseye or bird peck, provided grain is not loosened to form an open defect.

The spoon shall be made of any of the following species of wood:

Beech  
Birch, paper (white birch) sweet or yellow  
Maple, Sugar or Black (Hard Maple or Red)

"E-2m(2). Three spoons shall be packaged in a heat-sealed envelope or bag made of 300 FMCSX or 200 MST-54 cellophane. The handles of the spoon shall be next to the packer's closure. Alternatively, the spoons may be packaged individually in a completely sealed suitable paper sleeve. The spoons shall be packaged under modern sanitary conditions in such a manner that either the spoons are not touched by hand after heat forming, or the unit is heated after closure so that the spoons reach a temperature of 160° F."

Page 8.

Change paragraph E-3d to E-3e and insert E-3d as follows:

"E-3d. Spoon, Wood. The following information shall be printed on the envelope containing the spoons:

OPEN HERE (at packer's closure)  
THROW AWAY USED SPOON  
KEEP REMAINING SPOONS  
IN ENVELOPE

WOODEN SPOONS

Name and address of manufacturer

Page 9.

Paragraph G-1b. Delete and substitute the following:

"G-1b. Packet, Accessory.  
Packet, Cigarette.

Paragraph G-1b(2). Delete the last two paragraphs of G-1b(2).

Add paragraphs G-1b(3) and G-1b(4).

"G-1b(3). Accessory Packet (Long). The components described in E-1b(1) shall be assembled in a bag made as specified in G-1b(1) or G-1b(2), having inside dimensions not greater than 2-3/8 inches in width by 7-1/2 inches in length and when filled and sealed and the fins folded down, the package shall have outside dimensions not greater than 1-3/8 x 1-1/8 by 7 inches.

"G-1b(4). Cigarette Packet (Short). The cigarettes and matches specified in E-1b(2) shall be assembled in a bag made as specified in G-1b(1) or G-1b(2) having inside dimensions not to exceed 2-3/8 inches in width by 5-1/4 inches in length. When filled and sealed and the fins folded down, the package shall have outside dimensions not greater than 1-1/4 by 1-1/4 by 3-3/8 inches. Before shipment to the C Ration assembler, the filled and sealed packet shall have its fins and ears folded down."

Page 10.

Paragraphs G-2b and G-2b(1). Delete and substitute the following:

"G-2b. Packet, Accessory.

"G-2b(1). The following marking shall appear on one face of the long bag:

ACCESSORY PACKET

GUM

GRANULATED SALT

SALT TABLETS

SPOONS

TOILET PAPER

CAN OPENER, SMALL (One Per Case)

PACKED BY -----



The words "ACCESSORY PACKET" shall be printed in 18 point and the components in 10 point bold Gothic capital letters. The words "Packed By" and the packer's name shall be printed in 10 point capital and lower case type."

Add paragraphs G-2b(1)a and G-2c.

"G-2b(1)a. In addition, the accessory packet containing the can opener shall be printed or stamped with the words "Can Opener."

"G-2c. Packet, Cigarette. The following marking shall appear on one face of the short bag:

TEAR HERE (at seal)  
RE-USE FOR CIGARETTES

CIGARETTE PACKET

CIGARETTES                      MATCHES

PACKED BY -----

The words "CIGARETTE PACKET" shall be printed in 18 point and the components in 10 point bold Gothic capital letters. The words "Packed By" and the packer's name shall be printed in 10 point capital and lower case type."

Page 11.

Paragraph G-3. Delete the last sentence and substitute the following:

"Eight Accessory Packets (Long), one containing a can opener, shall be placed vertically in either spaces between the cans. Eight Cigarette Packets (Short) shall be placed in four or more of the remaining spaces between the cans."

Page 12.

Paragraph G-4a. Delete and substitute the following:

"G-4a. The case shall be marked as shown on the attached drawings, with the following exceptions:

The marking which lists the components of a ration for panel No. 2, Figures 2, 3, and 4 shall be changed to read:

ONE RATION = 1 ROW OF 6 CANS  
& 1 SHORT & 1 LONG PACKET (instead of "AND 1 PACKET")

**Note:** For sleeves already printed, an alternative alteration should be made by stenciling the figure 2 over the figure 1 and stenciling an added S to the word "PACKET" so as to read "AND 2 PACKETS."

