

MIL-S-55286E (CR)  
Amendment 1  
21 May 1985

MILITARY SPECIFICATION

SHELTER, ELECTRICAL EQUIPMENT S-280()/G

This amendment forms a part of Military Specification MIL-S-55286E (CR), dated 11 October 1983 and is approved for use by the Communications and Electronics Command, Department of the Army, and is available for use by all Departments and Agencies of the Department of Defense.

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PARA 3.4.10: Change subparagraphs a. and b. to read the following:

- "a. 1400  $\pm$  30 pounds without MK-1079( )/G installed.
- b. 1410  $\pm$  30 pounds with MK-1079( )/G installed."

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PARA 3.6.2: Delete the third sentence and replace with the following: "There shall be no permanent deformation, buckling, delamination (see 6.5.2), sealer separation or structural weakness to any part of the shelter; except that deformation in the skids and skid mounting brackets shall not exceed 1/4 inch and a quarter moon shaped (3" x 13") delamination (bulge) which appears on the interior front panel along the floor between the two center members shall not be considered cause for failure."

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PARA 4.5.2.3.1: Delete the second sentence and replace with the following: "In the event that the first delivery quantity is less than 50 units, the sample shall be selected from the first delivery quantity but shall be considered the sample for the first 50 units. Thereafter one sample shall be selected from each additional 150 shelters or fraction thereof (see 3.6.2, 4.6.22, Table VI)."

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PARA 4.6.13c: Change paragraph in its entirety to read: "c. Flatness: 106 measurements in accordance with SM-D-947181: 4 deviations are acceptable, 5 deviations are cause for rejection of the shelter."

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PARA 4.6.24.2: Fifth line; Change "5,000 kilogram load" to "500 kilogram load."

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FIGURE 4: In parts table; delete item no. "13 - 1 inch wide oak wedges."

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PREPARING ACTIVITY  
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