This copy is a reprint which includes current pages from Changes 1 and 2.

***TM 10-8340-221-13**

DEPARTMENT OF THE ARMY TECHNICAL MANUAL

OPERATOR, ORGANIZATIONAL AND DIRECT SUPPORT MAINTENANCE MANUAL TENT, SHELTER-HALF (FSN 8340-753-6435); AND TENT, MOUNTAIN, TWO-MAN (FSN 8340-254-9017)

Headquarters, Department Of The Army, Washington, D. C.
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*This manual supersedes TM 10-8340-221-23,24 August 1970.

CHAPTER 1

INTRODUCTION

Section I. GENERAL

1-1. Scope
This manual is for your use in erecting, striking, and maintaining the shelter-half tent and the two- man mountain tent.

1-2. Forms and Records
Maintenance forms and records that you are required to use are explained in TM 38-750.

1-3. Reporting of Errors
You can improve this manual by calling attention to errors and by recommending improvements, using DA Form 2028 (Recommended Changes to Publications) or by letter, and mail directly to the Commanding General, U. S. Army Mobility Equipment Command, ATTN: AMSME-MPP4300 Goodfellow Boulevard, St. Louis, Missouri 63120. A reply will be furnished directly to you.

1-4. Equipment Serviceability Criteria (ESC'S)
This equipment is not covered by an ESC.

1-5. Destruction of Army Materiel to Prevent Enemy Use
Procedures to be used for destruction of the equipment to prevent enemy use are in TM 750- 244-3.

1-6. Administrative Storage
For administrative storage instructions. refer to TM 740-90-1.

Section II. DESCRIPTION AND DATA

1-7. Description
a. Tent. Shelter-half. This tent is fabricated essentially of 7.5 ounce cotton / rayon duck. When joined to another tent. shelter-half, new type, it forms a shelter for two men. Snaps are provided along the lower edge of the shelter half to permit six shelter-halves to be joined together to make a six-man tent. The pinnacle of the tent is formed with a pole at each end, and the sides are secured to the ground with pins placed through the footstops (fig. 1-1). The maintenance paragraphs of this manual contain detailed descriptions of the tent and its components.

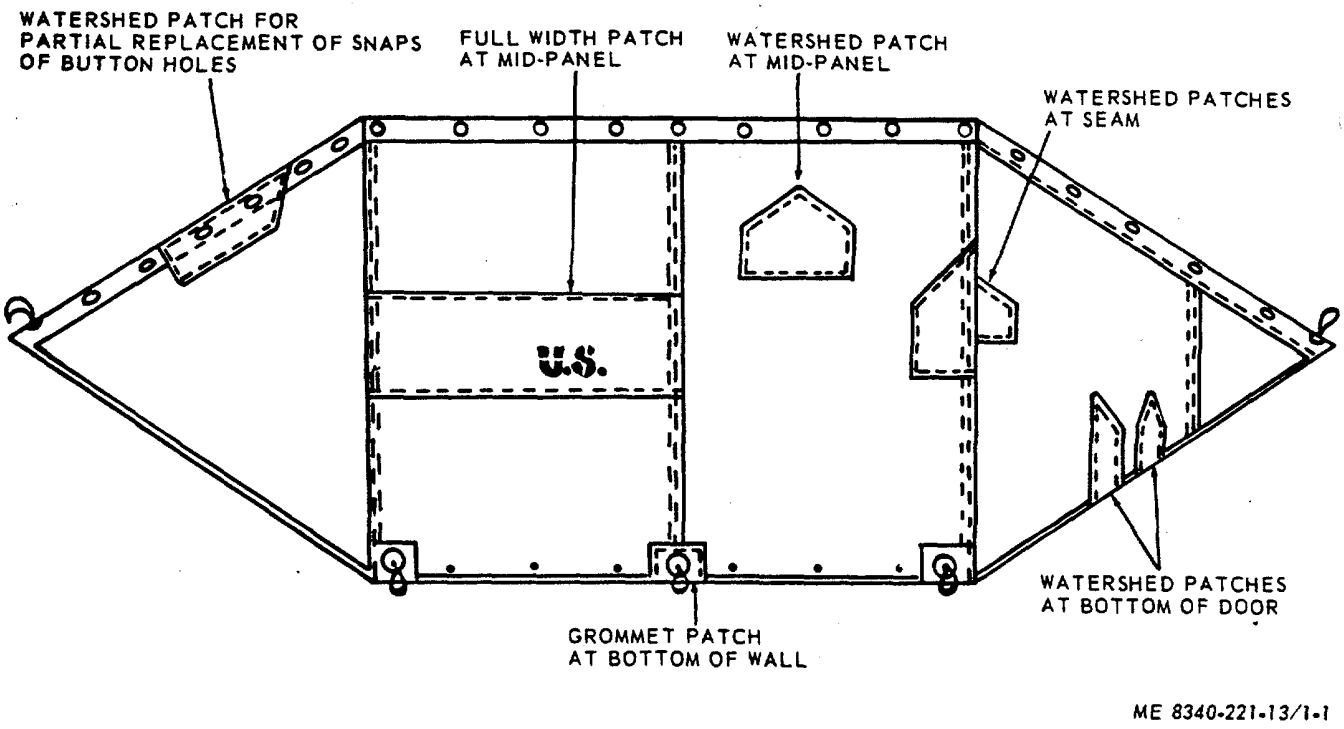

Figure 1-1. Shelter-half tent and types of patches.

b. Tent. Mountain. Two-man. This tent is fabricated essentially of cotton twill. It is fire, water. and mildew resistant. white and olive drab reversible cloth. The tent is triangular in cross section. An entrance tunnel and a ventilator are provided at each end. The tunnel opening may be closed with tunnel fabric or tunnel screen liner. This tent is intended for use in mountainous and arctic regions. with reversible feature for camouflage purposes. See figure 1-2. The maintenance paragraphs of this manual contain detailed descriptions of the tent and its components.

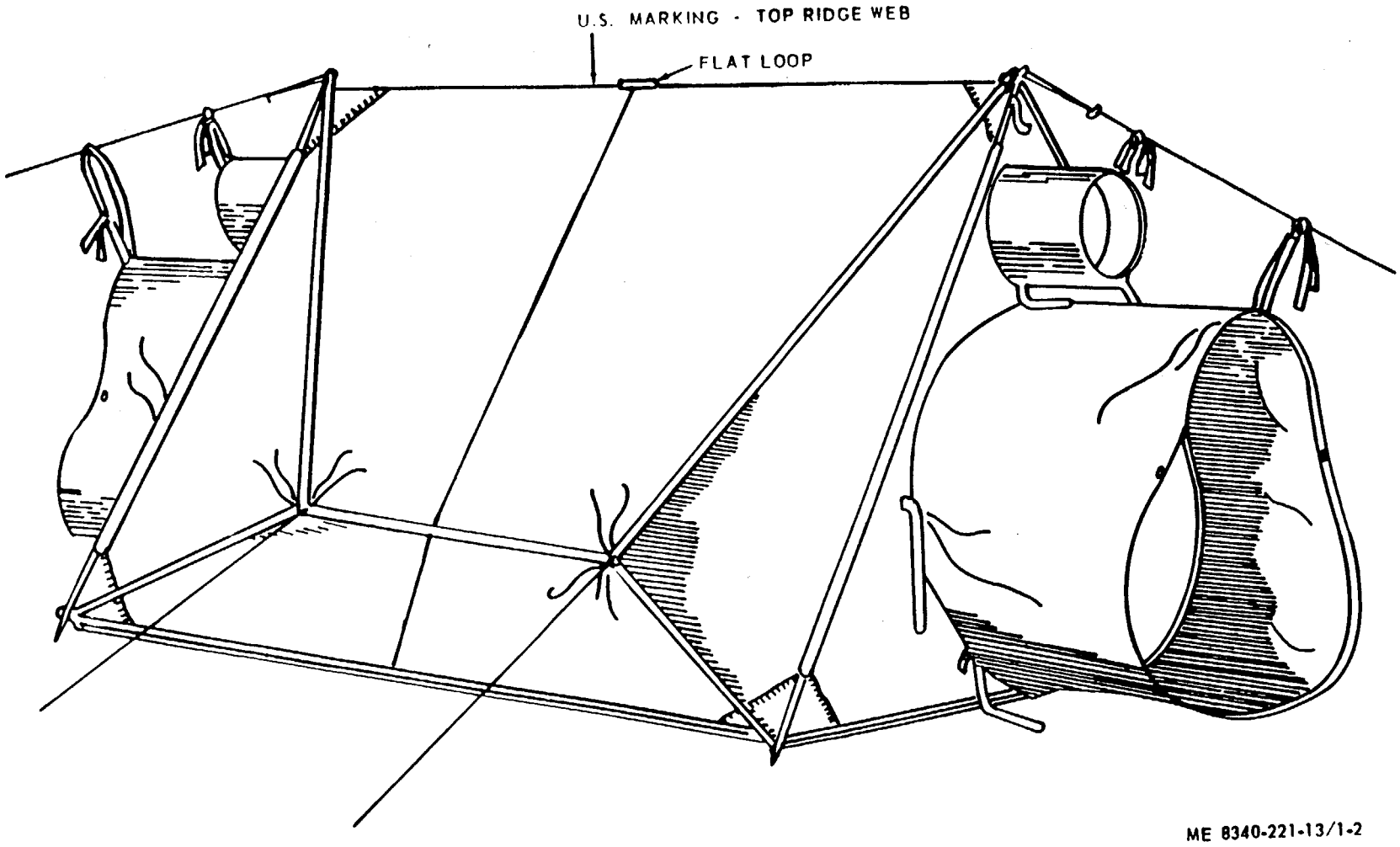

Figure 1-2. Two-man mountain tent.