

Instruction Sheet for Series K Helmet/Headset Assembly

IMPORTANT: Read all instructions very carefully and completely before you begin assembling. Study each step to familiarize yourself with procedure and parts.

ASSEMBLY

HELMET LINER/HEADSET

Note: When using boom mounted microphone headset, user must decide which side, left or right, microphone is to be positioned before attaching helmet liner (See Figure 1).

1. Align front side of helmet liner & headset to face the same direction. Insert helmet liner inside the headset. Be sure to place both adjusting straps inside the headset, above each dome and below the headpad (See Figure 2).
2. Separate hook and loop tape on headpad retainer, position headpad and join hook and loop tape. Headpad retainer should be loose around headpad (See Figure 3).
3. Stretch helmet liner flange over earseal of headset. The helmet liner flange should fit snugly between the earseal and dome of headset.
Note: Do not remove earseal from dome during this procedure (See Figure 4).
4. Repeat Step 3 for second dome.

HEAD SIZING ADJUSTMENTS

There are four strap adjustments located on the helmet liner. Place the helmet liner and headset assembly on the individual's head. Adjust the straps in the following order for comfort and fit.

- Adjust the strap over the head—(ear to ear)
- Adjust the strap on each side of the head—(head circumference)
- Adjust the strap across the nape—(See Figure 5)

The excess strap that may occur on the head circumference area should be tucked under the strap keeper.

MICROPHONE PLACEMENT

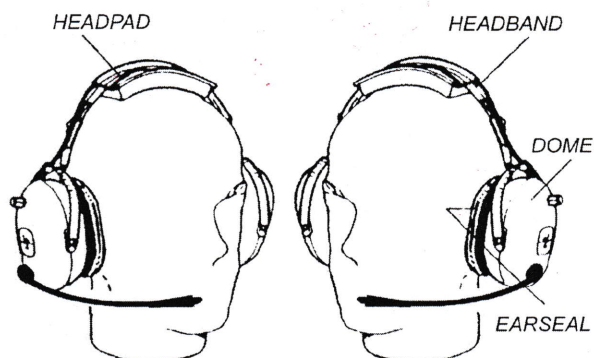


FIGURE 1

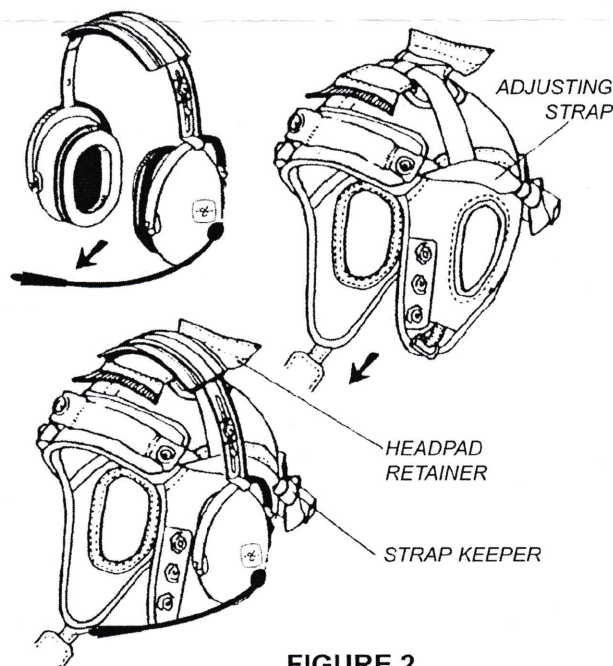


FIGURE 2

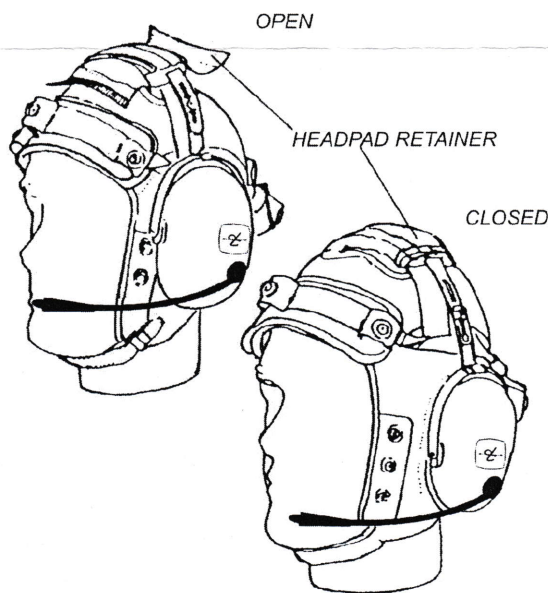


FIGURE 3

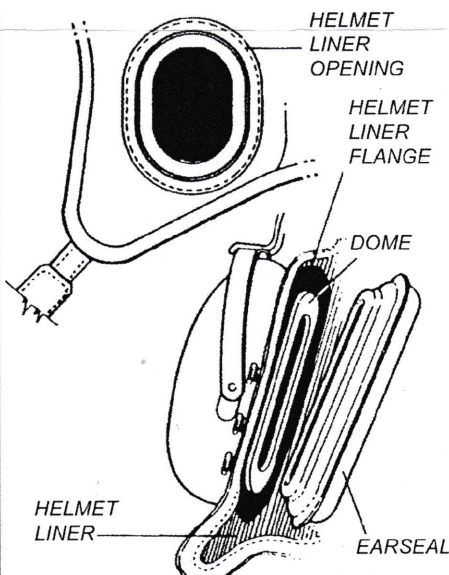


FIGURE 4

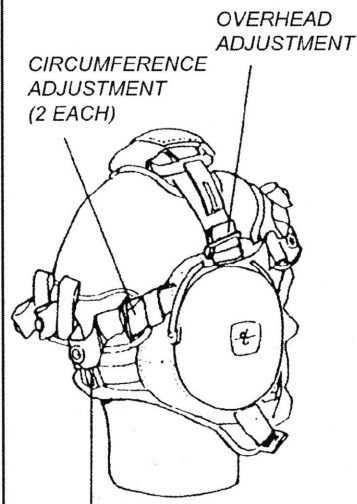


FIGURE 5

INSTALL HELMET LINER AND HEADSET ASSEMBLY IN HELMET SHELL

Note: All snaps are "directional." See insert for illustration and instructions on how to properly engage.

1. Align front side of helmet liner and headset assembly with front of helmet shell, position helmet liner and headset assembly in helmet shell (See Figure 6).
2. One at a time, loop each headband retainer tab around headset headband and snap retainer tab together (See Figure 7 for retainer tab locations).
3. Align and engage three snap sockets on front of helmet liner and headset assembly with three snap posts on front of helmet shell (See Figures 7 & 8).
4. Align and engage three snap sockets on rear of helmet liner and headset assembly with three snap posts on rear of helmet shell (See Figures 7 & 8).

DISASSEMBLY

Note: All snaps are "directional." See insert for illustration and instructions on how to properly disengage.

HELMET LINER AND HEADSET ASSEMBLY FROM HELMET SHELL

1. Disengage attaching snaps on front and rear of helmet shell from helmet liner and headset assembly.
2. Release headband retainer tabs securing headband and remove helmet liner and headset assembly from helmet shell.

HELMET LINER FROM HEADSET

1. Separate hook and loop tape on headpad retainer; release headpad.
2. Remove helmet liner from around dome of headset, one side at a time.
3. Separate headset from helmet liner.

NAPE PAD

1. Disengage snaps and separate from helmet shell.

Note:

VISOR

1. Snap posts are provided on the helmet shell to accept a variety of commercially available visors and face shields (See Figure 9).

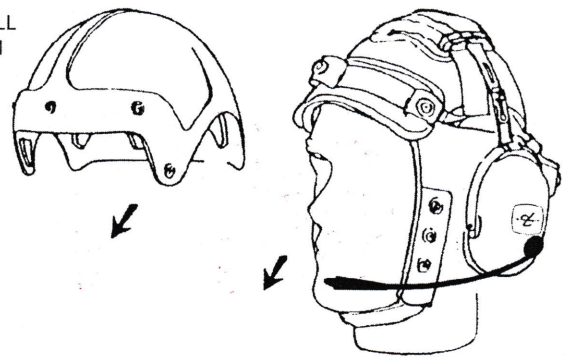


FIGURE 6

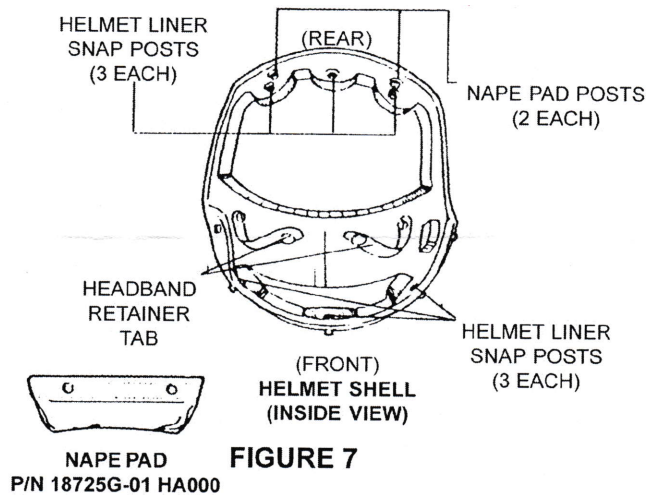


FIGURE 7

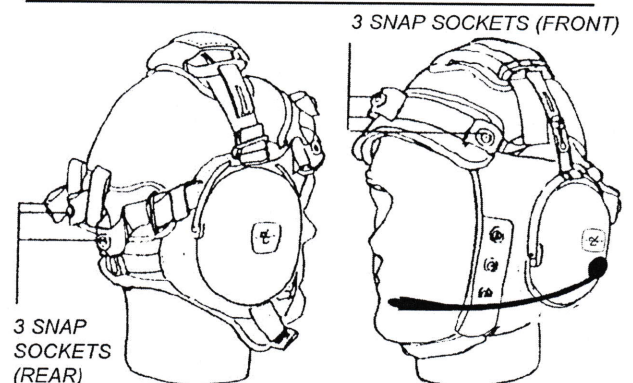
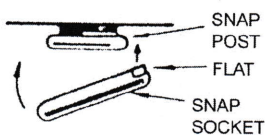


FIGURE 8

DIRECTIONAL SNAPS

To engage; Place flat of snap socket against snap post.



To disengage; Pull up on dot.

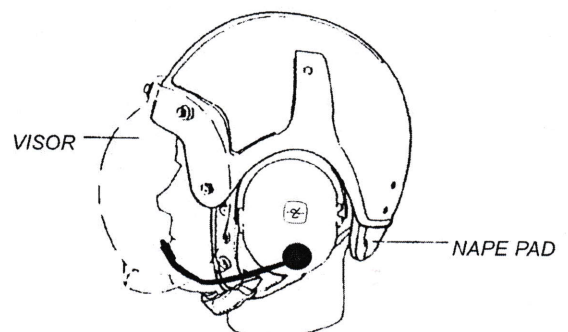


FIGURE 9