



Aerospace Products For Down to Earth Comfort®

**Oregon Aero® Headset Upgrade Kit**  
**Part Number: 83006BX**

This kit is designed to be installed in the **BOSE® Aviation Headset X** or **BOSE A20** type headset without the need for special tools or disconnecting any wiring. In most cases only a screwdriver, scissors, needle-nose pliers, and an adjustable wrench will be needed.

**SoftSeal® Ear Cushion Installation**

Oregon Aero SoftSeal Ear Cushions have more internal volume and conform to your head, eliminating pressure points. Ear seals are hand-made, featuring a temperature and pressure-sensitive visco-elastic foam core covered in smooth, soft, and washable synthetic leather. SoftSkin Ear Cushions work great with eyewear and/or earrings. Ear seals may feel firm when the headset is first put on. Foam will soften quickly as it adjusts to your body temperature.

1. Remove old ear seals from the ear cups. Make sure each ear cup flange is clean and free of debris.
2. Carefully work each SoftSeal Ear Cushion onto the ear cup by gently stretching its leatherette retaining flange over and into the narrow slot between the ear cup flange and the ear cup. Make sure the ear seal flange seats even and smooth around the perimeter of the ear cup flange (**Figure 1**).
3. After installing the SoftSeal Ear Cushions, adjust the headband to account for the larger size of the SoftSeal Ear Cushions.

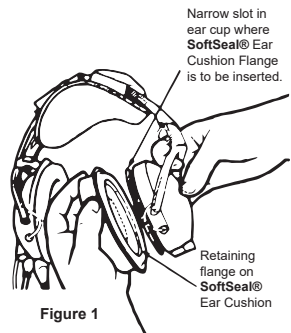


Figure 1

**SoftTop® Headset Cushion Installation**

100% plush sheepskin wool padding eliminates top-of-head pressure and keeps your head cool or warm. Padding is also moisture-proof and self-wicking to draw perspiration away from your head.

1. Remove the existing headband pad.
2. Position SoftTop Headset Cushion under the headband, fold the flaps over the band, and secure with the self-gripping hook-and-loop fasteners.

**MicMuff® Microphone Cover Installation**

The MicMuff Microphone Cover lets a noise-cancelling microphone do its job above 97 dB. Cover limits the amount of cockpit noise entering your radio/intercom system. The noisier the cockpit, the more dramatic the improvement in noise reduction and clarity will be. In order to be effective, the MicMuff Microphone cover must be installed on every headset connected to the communications system. Soft, washable synthetic leather cover over foam sleeve creates a chamber surrounding the microphone. Because of this, cockpit noise has reduced access to the microphone cartridge while your voice enters freely. Elasticized fastener ensures the MicMuff won't loosen over time and slide off or blow away.

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**MicMuff® Microphone Cover Installation**

Slip the foam sleeve over the microphone element.



1

Use the mounting screw to pierce a hole through the MicMuff Cover and re-install the screw to secure. (Skip this step if your headset has a flex boom)



5

Place the leatherette cover over the foam sleeve. The two small holes in the cover should be aligned with the front and rear openings in the microphone.



2

Tie the attached elastic cord into a square knot.



6

Remove the screw that holds the microphone to the boom. (Skip this step if your headset has a flex boom)



3

Using needle-nose pliers, carefully tuck the extra elastic cord inside the MicMuff Microphone Cover. Do not cut off the extra cord.



7

Pull the MicMuff Microphone Cover over the mounting bosses and clamp the microphone boom directly onto the cover.



4

That's it! Your Oregon Aero MicMuff Microphone Cover is ready to use.



8

**Component cleaning instructions**

Sponge clean with a mild cleanser (as used for woolens and delicate fabrics) per manufacturer's instructions. Rinse and wipe components dry with a clean cloth.

**Satisfaction Guarantee**

If you are not satisfied with your Oregon Aero product for any reason, you have 30 calendar days to return the product from the date you purchased it for a full refund or exchange. To be eligible, product must be in good condition and include the receipt.

**Limited Warranty**

This product is backed by a limited warranty against defects in manufacture for a period of two years from the date of purchase. In the event we receive the return of this product within the warranty period, and we agree that the product is defective, our sole obligation shall be to replace the product at no charge. We disclaim all other express or implied warranties, including any implied warranty of merchantability or fitness for a particular use. Some states do not permit the limitation of implied warranties, so this information may not apply to you.

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