

Step 9:



Slide the yoke over the two earphone cup posts. You will have to spread the yoke slightly get it to go over the posts. Be sure to not stretch the new yoke too far and damage the new yoke. Reinstall the mounting screws to secure the new yoke onto the earphone cup.

Step 10:



Reinstall the mounting screws to secure the new yoke onto the earphone cup.

Step 11:



Now slide the earphone cup and yoke onto the headset mounting post.

Be sure you slide the yoke all the way onto the post. Take the retaining bracket and slide it into the slot and press it down to engage the slot of the headset post. Install the two Philips screws and tighten them down so there is no play in the bracket.

Repeat the same steps for the other side of the headset.



Remove the clamp and test your newly repaired headsets.

Congratulations! Your installation is complete. Please visit our website and submit any questions you might have at info@airgizmos.com.

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AIRGIZMOS, LP

**XA10 Headset Repair Kit
for Bose® XA10 Aviation Headset**



Scan the QR code to go to the product Web page:



Box Contents:



Other Tools Required:



Broken Yoke (sample):



An example of a broken yoke is shown above.
Damage to your yoke may differ.

Regardless of your particular damage, replacement of the broken yoke will follow the same steps outlined below. The instructions demonstrate how to replace the Right Yoke on your headset. The steps will be the same for the Left.

WARNING - California Residents: This product may expose you to chemicals which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

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Step 1:



To begin the replacement process, you will need to maximize your working area, by extending the sides of the headset to the most extended position.

Take a flat object about 1/2" thick (such as a small book) to spread the ear pieces. Use a spring clamp to apply gentle clamping pressure to hold the ear pieces apart. DO NOT APPLY too much force or you could damage the headsets. This will allow for an easier working environment.

Step 5:



Use a #1 Phillips screwdriver to remove each of the screws on both sides of the earphone cup.

Remove any broken yoke pieces from the earphone cup.

Step 2:



Then use a #1 Phillips screwdriver and remove the two screws that are at the bottom of the hoop (the part that rests on the top of your head) that hold the retaining bracket to the yoke.

Step 6:



At the end of the yoke there is one wire retaining bracket that is held in place with a T5 Torx® screw.

Remove this screw and bracket that holds the wire in the yoke. You will need to reuse the bracket and the screws. AirGizmos has provided two new T5 Torx screws, because they are very small and could easily get lost.

With the wire retainer screw and bracket removed, gently remove the wire from the wire routing channel.

Step 3:



Remove the retaining bracket from the broken yoke.

Step 7:



Locate the new AirGizmos yoke with the marking "R" on it.

Once the yoke is in place, lay the electrical wire back into the channel from the side of the yoke all the way to the top of the yoke.

With a flat blade screwdriver or narrow blunt tool press the wire into the channel. Be sure to not damage the wire or pierce the outer insulation of the wire.

Step 4:



Remove the broken yoke from the headset.

Gently pull the yoke off of the mounting post. Be careful with the electrical wiring so that you do not damage the wires.

Step 8:



Reinstall the T5 Torx® screw with the bracket into the yoke.

Make sure you tighten the screw all the way till the bracket is held tight in place.